

## Lundborg's Perfumery.

NEW BULK PERFUME,

## HARVEST OUBEN.



Lunaborg's Perfume, Lily of the Valley.
These Four Popular Specialties put up in One, Two and Four-Ounce Bottles Only.

## LUNDBORG'S PRODUCTIONS,

in whatever size or style, are guaranteed of UNIFORM QUALITY AND STRENGTH.

## PRICE LISTS MAILED ON APPLICATION.

YOUNG, LADD \& COFFIN, Prop'rs and Manuf'rs, NEW YORK.

MORRISSON, PLUMMER \& CO., CHICACO.

## Druழ̣ist's Ready Refereŋe९,

ISSUED BY

Morrisson Plummer \&Co.

## Imperters

AND

52 and 54 Leake Sfreef,
CHICAGO.
R. MORRISSON,
J. W. PLUMMER,
L. A. LANGE,

President.
V.-Pres. and Ireas.

Secretary.

ALso
Manufacuvring Pharuacists.

டAツORATORY:
ARMITAGE AVE. AND NORTH PAULINA ST.

THE UNIVERSAL SATISFACTION WHICH THEY GIVE THE CONSUMER MAKES THEM MOST PROFITABLE TO THE DEALER.

## STANDARD ODORS.

\$4.00 PER LB. OF EIGHTEEN FLUID OUNOES.

Carnation Pink. Cassie.
Egyptian Lotus. Ess. Bouquet. Heliotrope. Horeysuckle. Hyacinth. Jaqueminot Rose. Jasmin. Jockey Club. Kus Kus.
Lily of the Valley. Magnolia.
May Flowers. Mignonette.
Millefleur.
Moss Rose.
Musk Rose.
New Mown Hay. Night Blooming Cereus. Ocean Spray.


Orange Flowers.
Patchouly.
Rose.
Rose Geranium.
Spring Flowers.
Sweet Briar.
Sweet Pea.
Stephanotis.
Tea Rose.
Tuberose.
Tulip.
Upper Ten.
Verbena.
Violette.
West End.
White Lilac.
White Pond Lily.
White Rose.
Wild Rose.
Wood Violette.
Ylang Ylang.

## SPECIALTIES.

$\$ 4.00$ PER LB. OF EIGHTEEN FLUID OUNCES.
Queen Bess, English Violette, Snow Bells, Dove Lily, Olive Blossoms, Lalla Rookh, Otto Vallev Bouquet, Canary Rose, Nature's Heart, Dew Drop.
\$6.00 PER LB. OF EIGHTEEN FLUID OUNCES.
Espirito Santo, Frangipani, Musk, Palmer House

## Bouquet.

THE TRADE SUPPLIED BY MORRISSON, PLUMMER \& CO.

## © Óur Friends of the Drage irade.

WE take pleasure in presenting the third edition of the DRUGGISTS' READY REFERENCE, revised and improved. Its price current columns have received careful attention, so as to include the many new articles introduced to the trade since our last issue, and the matter has been rearranged and classified in accordance with what we believe to be a more convenient system for reference.

We have omitted price lists of many prominent manufacturers, pharmaceutical or otherwise, where these lists have been regularly and widely distributed to the trade by the proprietors, and quote discounts only.

As prices are constantly changing somewhere in the list of goods quoted, we offer those herein given as approximate only and will always be glad to give special figures on request.

While as full in its price lists and well illustrated with cuts as any similar book issued, we think the statistical, tabular and general pharmaceutical and other information it contains will render it a valuable and lasting reference book, long after its price columns have ceased to accurately represent the market on prices.

As a Ready Reference for many things of value, we take pleasure in presenting it to the trade in token of our appreciation of past favors and our desire to extend our list of customers.

We call especial attention of our customers and the trade generally, to the various advertisements, which represent an exceptionally fine list of first-class houses whose goods and methods of dealing will, we think, prove satisfactory to all. So far as the goods advertised enter into drug stock, we take pleasure in soliciting orders for them; where goods are not in our line, we recommend direct correspondence with the advertisers, or we will buy for you, if preferred.

Respectfully,
MORRISSON, PLUMMER \& CO.
Chicago, August, 1887.

## To the Trade

WE offer the advantages of a large and thoroughly assorted stock in all departments, purchased by us from original sources, by importation or from first-class Importers and Manufacturers. With the aid of thirteen years' experience in this market, we guarantee excellence of goods according to the grade, and as low prices, quality considered, as given anywhere in our extended territory.

All orders committed to our care will be filled promptly and fully in our line, and for items we are requested to purchase in other lines, as fully as the resources of the city will admit.

In Essential Oils we aim to lead the trade in purity, freshness and relative price.

In Pharmaceuticals we guarantee excellence and all the advantages of a large, well-equipped laboratory, now under the management of Mr. B. M. Butler.

In Sundries we have a clean and large stock, under the constant supervision of Mr. T. C. Ballard. We invite attention to this department in the price columns of our Druggists' Ready Reference, and personal inspection, from those who visit our city.

Soliciting trial orders from those who have not heretofore traded with us and a continuance of their valued favors from those who have, we remain,

Respectfully,
MORRISSON, PLUMMER \& CO.

## TERMS, ETC.

0UR terms are cash in thirty to sixty days-according to character of the order, exchange to be paid by the buyer.

Parties ordering from us for the first time, to ensure prompt shipment should send references, give a detailed statement of their financial condition, or send draft to cover the order, as it sometimes requires several days to get the necessary information through other sources, regarding new parties.

Many orders for small packages can be sent by mail, but liquids are prohibited by the postal laws (see postal information, pages $659-665$ ). Packages are carefully examined at the Chicago post-office for violations of the postal regulations, and where the goods have been mailed contrary to them letter postage is required and enforced.

All goods sent by mail, or otherwise, are at the risk of the buyer, our responsibility justly ceasing after delivery in proper condition, to the designated carrier.

No goods should be returned without previous notice and directions from us as to method or time of return, or other disposition of the goods.

In sending remittances with orders, it is a convenience to us and sometimes ensures more prompt work on the order, to have the remittance notice and the order on separate sheets of paper.

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## ERRATA.

PAGF.


## CHANGES AND ERRORS IN PRICES.

PAGE.
142, Buhach ..... for \$ 300 read: $\$ 360$
142, Bull's Worm Confec ..... " 125 " 150
151, Ducro's Alimentary Elixir ..... " 1250 " 1050
175, Major's Rubber Cement ..... " 90 " 100
180, XX Moxie ..... " 360 " 400
180, XXXX ' ..... " 450 " 500
321, For Florentine Extracts $\left\{\begin{array}{r}9 \mathrm{oz} \\ 18\end{array}\right.$ ..... " each, 215
371, Sperry's Pat. Retort Stand ..... " " 450
430, Murray \& Lanman's F. W ..... " 525 " ..... 550
A. 8 . $x^{2}$
$3 \cdot \frac{109}{}$

+- THE $\rightarrow$

# Commercial Hotel, 

Cor. of Lake and Dearborn Sts.,
CHICAGO, ILL.
Has full South and East Fronts,
Elevator, Electric Lights, Etc.

PERSONS FISITING CHICAGO, WHO WANT A GOOD HOUSE AT A MODERATE RATE, CANNOT DO BETTER THAN PATRONIZE THE COMMERCIAL HOTEL.

IT IS MONT ACCESSIBLE TO THEATRES, RAILWAY DEPOTS, STEAMBOAT LANDINGS AND WHOLESALE HOUSES OF THE CITY.

RATES, \$2.00 and \$2.50 PER DAY.

C. W. DABB \& CO., Proprietors.

## MARX \& RAWOLLE,

I63 Williams St., New York,
MANUFACTURERS OF
CHEMICALLY PURE
GLYCERINE,

## COLORLESS, INODOROUS AND OF THE HIGHEST SPECIFIC GRAVITY.

Packed in 50 lb. Cased Cans and 450 lb . Bbls.

Sold by MORRISSON, PLUMMER \& CO.

Glycerine may be brilliant, white, odorless and $30^{\circ}$ Baume at $60^{\circ}$ Fahrenheit, and still be far from chemically pure, and quite unfit for the uses of careful druggists. Its quality can be easily determined by the Nitrate of Silver test, which is the best practical test for Glyeerine, and one which is indorsed by the United States Dispensatory. See "Impurities and Tests" page 448, second paragraph from top. We strongly urge all purchasers to Test the quality of the Glycerine they buy.

For our Glycerine we COURT the severest and most critical comparative tests with other brands, confidently believing it fully equal to that of the best English makers-without exception, and much better both in fact and in practice than much of the "white, inodorous, $30^{\circ}$ Baume Glycerine" now on the market.

## NITRATE OF SILVER TEST.

Dissolve one part by weight of Nitrate of Silver Crystals, four parts of distilled water. Keep this solution from the light, in a glass stoppered bottle. Put in a small white glass bottle four teaspoonfuls of Glycerine, and one-half teaspoonful of the Nitrate of Silver solution; shake the mixture well and let it stand. If the glycerine is chemically pure, the above mixture may become a slight gray or red tinge after the lapse of several hours, but not the least sediment or deposit will be precipitated, even within several days after the test is made ; whereas, if the Glycerine is impure, the mixture after a few hours, will become of a dark brown or black color, and after several days, when well shaken will become a dark brown, or black, opaque liquid.

## MORRISSON, PLuMMER \& Co.,

## ロRFCES COURRENT

- OF -


## DRUGS, CHEMICALS, ETC.

Prices Subject to Market Changes Without Notice.
Quotations on Chemicals, etc., in One Ounce Vials and Smaller, include Vials. Prices of Squibb's Goods include Containers.
Acetal 1 oz. v., oz. \$0 75
Acetanilid 1 oz . tin, " ..... 25
Acetone 1 lb. bot., lb. ..... 125
Acetum Opii, Black Drop ..... 150
Acid, Acetic, No. 8 (sp. gr. 1040) ..... carboy, " ..... 6
bot., " ..... 8
Acetic, U. S. P. (sp. gr. 1047) ..... 13
Glacial, Commercial 1 lb. b., " ..... 30
$1 \mathrm{oz} . \mathrm{v}_{\mathrm{o}}, \mathrm{oz}$. ..... 13
Glacial, Absolute ..... 1 lb . bot., lb. ..... 60
Pure, Squibb's ..... 1" " " ..... 22
C. $\mathbf{P}$ ..... 28
quart bot., bot. Coutt's ..... 75
Antimonic $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 30
Arsenious, Squibb's C. P. ..... 16
Pure, Lump ..... 18
Pure, Powdered ..... 20
Benzoic, English ..... 250
German
1 oz. v., oz. ..... 20 _ bulk, lb. ..... 60
1 oz v., oz. ..... 10
Boracic, Crystals, Pure ..... 27
Powdered, Pure ..... 28
Bromic $1 \mathrm{oz} . \mathrm{v}$., oz. ..... 150
Butyric ..... 200
Capronic 1 oz . v., oz. ..... 175
Carbazotic, Crystals ..... 75
Carbolic, Crystals, Calvert's No. 1 ..... 185
1 lb. bot., "
No. 2 ..... 130
Graeser's 1 ". " " ..... 45
5 lb . tin, " ..... 42
Mallinckrodt's gilt label, white $1 \mathrm{lb} . c$. b., " ..... 45
5 lb. tin," ..... 42
$\frac{1}{2}$ lb. bot., " ..... 55
$\frac{1}{4}$ " " " ..... 65
$1 \mathrm{oz} . \mathrm{c} . \mathrm{v} ., \mathrm{oz}$. ..... 10
Acid-Continued.
Carbolic, Squibb's ..... 1lb. bot., lb. \$0 75
Solution, Calvert's No. 4 1 lb. c.b.," ..... 55
Solution, Calvert's No. 5 1" " " ..... 42
Crude, Disinfecting ..... 50
Mallinckrodt's, No. 1 ..... 50
Mallinckrodt's, 95 per cent 1 lb.c.b., " ..... 60
Saturated, M. P. \& Co ..... 1 ..... 25
Saturated, B. C. \& Co-.....................- 1 " " " ..... 35
Chloric $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$ ..... 65
Chromic 1" "" " ..... 15
Squibb's ..... 20
Chrysophanic ..... 40
Citric ..... 60
Fluoric 1 lb. bot., incl. bot., " ..... 150
$\frac{1}{2}$ lb., " " " $\frac{1}{4}$ lb., " " " ..... 200 ..... 275
1 oz . bot., incl. bot., oz ..... 40
Formic $1 \mathrm{oz} . \mathrm{v.}$, " ..... 25
Gallic bulk, lb. ..... 120
Hippuric
1 oz . v., oz. 1" " " 1" " " ..... 20018
Hydriodic
Hydriodic
Hydrobromic, 34 per cent 1" " " ..... 75 ..... 75 1 lb . bot., lb. ..... 14 ..... 112
Diluted, 10 per cent 1 ..... 35
Hydrocyanic U. S. P. (Prussic) bulk, lb. ..... 60
$1 \mathrm{oz} . \mathrm{v}$., oz. ..... 14
Scheele's ..... 45
Dilut., Squibb: ..... 16
Hydrochloric (Muriatic), O. P ..... 18
Hydrofluoric (Fluoric) ..... 150
Hydrosulphuric ..... 60
Hyperchloric $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$ ..... 65
Hypophosphorous, Sol ..... 200
Lactic, Concentrated
$1 \mathrm{oz} . \mathrm{v} .$, oz. ..... 25 1 lb. bot., lb ..... 180
1 oz. v., oz. ..... 20
Dilute, U. S. P 1 lb. bot., lb. ..... 50
1 oz . v., oz. ..... 12
Malic ..... 125
Molybdic ..... 50 ..... " " "
Mono. Chlor. Acetic ..... 60
Muriatic, $18^{\circ}$ ..... 60
carboy, lb
carboy, lb ..... 1 ..... 1
C. P ..... 18
Nitric, $38^{\circ}$ ..... $6 \frac{1}{4}$
$41^{\circ}$ ..... $7 \frac{1}{4}$
C. P. ..... 20
Nitro-Muriatic C. P ..... 25
Nitrous, Fuming ..... 20
Oleic, Crude ..... 25
Purif., Squibb's, from Red Oil ..... 40
Oxalic ..... 12
Perchloric (Hyperchloric) ..... 65
Phosphoric, U. S. P. 1880 ..... 40
Diluted, U. S. P ..... 16
Acid-Continued.
Phosphoric, Conc., Squibb's ..... 1 lb . bot , Ib. \$1 60
Dilute, Squibb's ..... 50
Phosphoric, Dilute, made from Phosphorus ..... 18
Glacial ..... 80
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 12
Phosphoric, Syrupy ..... 50
Picric, Crystals ..... 60
Prussic (Hydrocyanic) ..... 14
Pyrogallic ..... 39
Pyroligneous
1 oz. v., oz. ..... 35 ..... 08
Salicylic, German ..... 180
1 lib . box, " ..... 185
1 oz . box, oz. ..... 16
Squibb's 1 lb . bot., lb. ..... 250 ..... 20
Dialysed
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 45
From Wintergreen Oil, Lloyd's
Merrell's ..... 80
Sclerotinic 1 grm. v., grm. ..... 30
Stearic (Stearin) ..... 20
Succinic, white ..... $1 \mathrm{oz} . \mathrm{v} .$, oz. ..... 22
Sulphuric, Aromatic (Elix. Vitriol) ..... 45
Squibb's 1 lb . bot., " ..... 60
$66^{\circ}$ (Oil Vitriol) carboy," ..... 1 妾 ..... 3
Chem. Pure ..... 20
Fuming, Nordhausen's ..... 25
Sulphurous, Solution ..... 16
Squibb's 1 lb. bot., " ..... 30
Tannic in bulk," ..... 140
Tartaric, Crystals .....
18 .....
18 .....  ..... 49 .....  ..... 49
$1 \mathrm{oz} . \operatorname{\nabla .,}$ oz.
$1 \mathrm{oz} . \operatorname{\nabla .,}$ oz.
Powdered ..... 50 ..... 50
Thymic, or Thymol $1 \mathrm{oz} . \mathrm{v} .$, oz. ..... 65
Valerianic 1 " " " ..... 40
Aconitia oz. $\nabla .$, dram. ..... 150
Sulphate ..... 200
Acorn Coffee ..... 16
Agaric, White ..... 60
Powdered ..... 70
Agaricin 1 grm. $\mathrm{v} .$, grm. ..... 35
Agnine, Metcalf's $1 \mathrm{lb} . \mathrm{can}, \mathrm{lb}$. ..... 50
5 lb. can, " ..... 45
Albumen, from Blood ..... 65
Pure, from Eggs ..... 120
Alcannin $1 \mathrm{oz} . \nabla .$, oz. ..... 75
Alcohol, Absolute, Squibb's 1 pt. bot., pt. ..... 75
Other brands ..... 425
94 per cent at market price.
Double Cologne Spirits, at market price. Methylic (Wood Alcohol) ..... 175
Aldehyd, Pure 1 lb . bot., lb. ..... 175
Ale, see Liquors.
Alizarin 1 oz. v., oz. ..... 30
Alkaloids, see Pharm. Dept.
Allspice, Jamaica (Pimento) lb. ..... 10
Allspice, Powdered ..... lb. \$0 15
Almond Meal ..... 45
Almonds, Bitter, Shelled ..... 37
Sweet, Shelled ..... 30
Aloes, See Gums.
Aloin bulk, lb. ..... 500
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 35
Alloxan 1 dr. v., dr. ..... 50
Alum, Ammonio-ferric 1 lb . bot., lb. ..... 40
$1 \mathrm{oz} . \mathrm{\nabla} ., \mathrm{oz}$. ..... 10
Chrome, Pure ..... 12
Dried (Exsiccat) ..... 15
Powdered ..... 15
Ground ..... 4
Lump
by bbl., ..... $2 \frac{1}{4}$ ..... 3
by bbl.,
(Potassa), Purif. Gran. Squibb's . 1 lb . tin, ..... 12
Purif. Gran. Mallinckrodt's 1 lb . bot., " ..... 20
Exsic, Squibb's 1 lb. tin, ..... 28
Powdered ..... 8
Roman or Roche ..... 15
Aluminium, Acetate ..... 25
Caustic ..... 50
Cbloride ..... 20
Nitrate ..... 25
Phosphate ..... 50
Precipitated, Oxide ..... 75
Sulphate ..... 15
Crystals, Pure ..... 125
Sheet and Wire ..... 225
Alveloz Milk ..... 500
6 grm. pkg., pkg.
Ambergris, Gray ..... 350
Ammonia, Aqua, fff, $16^{\circ}$ Baume carbny, lb, ..... $2 \frac{1}{2}$
ffff, $20^{\circ}$ Baume ..... $3{ }^{3}$
Aqua, Concentrated, $26^{\circ}$ ..... 6 ..... 10Spirits, Alcoholic
Aromatic ..... 50 ..... 45
Ammonium, Acetate, Crystals ..... 30
Acetate, Liquid (Spts. Mindereris) ..... 25
Arseniate ..... 45
Benzoate ..... 350
Bicarbonate ..... 30 ..... 30
Bichromate 1lb. bot., lb. ..... 225
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 30
Borate ..... 35
Bromide 1 lb . bot., lb. ..... 65
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 10
Carbazotate (Picrate) ..... 35
Carbonate ..... 13
Resublimed ..... 75
Pow'd ..... 18
Pure, Squibb's 1 lb . bot., " ..... 40
Pure Mallinckrodt's ..... 1 ..... 70Ammonium-Continded.Chloride (Muriate)lb. \$0 12
Chromate $1 \mathrm{oz} . \mathrm{v}$. , oz. ..... 60
Cilrate 1 " " " ..... 20
Hydrosulphuret 1 lb. bot., lb. ..... 40
Hypophosphite ..... 250
Iodide
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 25 ..... 501 oz. v., oz
Molybdate ..... 50
Mono-Carbonate (Odorif.) 1 lb . bot., lb. 135
Muriate (Sal Ammoniac) ..... 12
Gran. Com'l ..... 14
Gran. Purif., M. P. \& Co 1 lb. carton, " ..... 25
Gran. Purif., Mallinckrodt's 1" " " ..... 25
Gran. Purif., Squibb's $1 \mathrm{lb} . \operatorname{tin},{ }^{6}$ ..... 25
Powd ..... 20
Nitrate, Crystals ..... 28
Fused ..... 28
Granular ..... 28
Oxalate 1 lb. c. b., " ..... 100
Phosphate ..... 100
Salicylate $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 60
Succinate ..... 50
Sulphate, Commercial ..... 8
Pure. Resub ..... 65
Sulphite 1 oz.v.,oz. ..... 35
Sulpho-Carbolate ..... 1" "، " ..... 15
Sulpho-Cyanide ..... 20
Tartrate-Neutral ..... 25
Tungstate (Wolframic) ..... 40 ..... " " "
Urate ..... 65
Valerianate, Crystals 1 lb . bot., lb. ..... 340
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 35
Vanadate 1 grm. v., grm. ..... 10
Amygdalin $\frac{1}{8}$ oz. bot., oz. ..... 275
Amyl, Acetate of Oxide (Oil of Pear) 1 lb . bot., 1 lb . ..... 225
Butyrate 1 oz. v., oz. ..... 45
Hydrated Oxide, Pure 1 ilb. bot., 1 b. ..... 225
Nitrite $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 30
Squibb's ..... 1 " " " 30
Valerianate of Oxide ..... 60
Amylen ..... 1" " " ..... 60
Aniline, Hydrochlor., Pure ..... 50
Oil ..... 125
Black, Cake ..... 60
Nigrosine ..... 175
Blue, (Reddish) ..... 200
B, (Bluish) ..... 200
B. B., (Bluish) ..... 300
B. B. B., (Bluish) ..... 400
Laundry ..... 250
Brown, Bismarck ..... 150
Crimson ..... 225
Eosine, Extra ..... 400
Green, for Silk, Crystals ..... 600
For Wool ..... 250
Orange ..... 150
Aniline-Continued.
Purple, B. B ..... lb. $\$ 250$
B. B. B ..... 300
Red, Grain ..... 60
Diamoud, Crystals ..... 225
Diamond, Fuchsine ..... 175
Scarlet ..... 125
Violet, ..... 200
B. B. B ..... 300
Yellow ..... 250
Aniline Dyes, in packages, see Dye Colors.
Annatto 1 lb . tin foil rolls, "55
Para. "F." ..... 60
" R." ..... 55
Annatto Seed ..... 15
Annattoine ..... 90
Anodyne, Hoffman's ..... 50
Hoffman's-Squibb's 1 lb bot., ..... 186
Anthracene 1 oz. v., oz. ..... 35
Antifebrin ..... 25
Antimonial Powder, (James Powder) ..... 70
Antimony, Black Ore ..... 15
Pow'd, Pure ..... 20
Black, Powd. Com'l ..... 5
Chloride, Crystals ..... 125
Solu. (Butter of) ..... 20
Crocus (Crocus Metallorum) ..... 80
Diaphoretic ..... 120
Iodide 1 oz . v., oz ..... 120
Liver, see Crocus Antimony.
Metallic (Regulus) ..... lb. 25
Oxide, white ..... 60
Oxysulphuret (Kerme's Mineral) ..... 130
Sulphuret, Precipitated (Golden Sulphuret) ..... 43
Tartrate et Potass, Crystals ..... 45
Powd. (Tartar Emetic) ..... 45
Antipyrin 1 oz. tins, oz. ..... 135
Apiol $1 \mathrm{oz} . \mathrm{v} .$, " ..... 65
Apomorphia, Crystals 1 dram. bot., dram. ..... 185
Muriate, Amorphous ..... 85
Apples, Colocynth ..... 50
Orange ..... 15
Aqua Fortis (Acid Nitric) ..... 9
Arbutin 1 grm. $\mathrm{\nabla} ., \mathrm{grm}$. ..... 35
Areca Nuts ..... 25
Powd ..... 30
Argols, Red Ground ..... 12
Arnica Flowers ..... 12
Aromatic Powder ..... 125
Arrowroot,American, white ..... 10
Bermuda, True ..... 35
St. Vincent ..... 15
Taylor's ..... 30
Arsenic, Bromide. ..... 60
Solution, Clement's ..... 225
Chloride ..... 60 ..... 60
Iodide ..... 65
1 " " "
Squibb's ..... 65
Arsenic-Continued.
Metallic ..... lb. \$0 65
Red, Lump (Realgar) ..... 12
Powdered ..... 15
Solution, Donovan's ..... 25
Donovan's Squibb's ..... 38
Fowler's ..... 13
Fowler's Squibb's ..... 25
White Powdered, Pure ..... 20
White Powdered, Com'l ..... 6
Crystal, see Acid Arsenious.
Yellow, Lump (Orpiment) ..... 25
Powdered ..... 30
Asbestos, Fibre, Long ..... 45
Fibre, Short ..... 30
Powdered ..... 30
Ash, Pearl ..... 8
Pot ..... 7 ..... 7
Asparagin $1 / 8 \mathrm{oz}$. v., oz. ..... 150
Asphaltum, see Giams.
Aspisdospermine 1 grm. v. grm. ..... 125
Asafœetida, see Gums.
Atropia$\frac{1}{8}$ oz. v., dram. 115
Fleming's Sclution ..... 4 oz bot., bot. ..... 40
Sulphate 1/8 oz. v., dram. ..... 105
Valerianate ..... 115
Axle Grease, Diamond X wood box 4 doz. cases, doz. ..... 60
Frazer's, in tin, small ..... 160
medium ..... 250
large ..... 375
wood bxs 4 doz. cases, " ..... 85
Mica, wood box 4 " " case ..... 300
pails 10 lb . each, doz. ..... 650
Paragon, wood boxes 15
3 doz. cases, case ..... 175850
tin pails, large ..... 400
medium
Axungia Lanae, see Wool Fat and Ritter's adv.
Bael Fruit ..... lb. 65
Balm of Gilead Buds ..... 40
Balsam, Canada (Bals. Fir) ..... 50
Copaiba ..... 50
Solidifiable ..... 65
Solidified ..... 85
Fir, Canada ..... 50
Friar's (Turlington's) ..... 65
Gurjun (Wood Oil) ..... 80
Mecca ..... 90
Peru, True ..... 140
Riga ..... 175
Sulphur ..... 40
Tolu ..... 45
Turlington's ..... 65
Barbadoes Tar ..... 15
Barium, Acetate ..... 25
Carbonate ..... 50
Chloride (Muriate) ..... 17
Fluoride - 1 oz. v., oz. ..... 90
Barium-Continued.
Hydrate (caustic) ..... lb. $\$ 400$
Iodide ..... 80
Muriate (Chloride) ..... 17
Nitrate ..... 15
Powdered ..... 16
Oxide, Pure ..... 20
Sulphate, Powdered (Barytes) ..... 5
Chem., Pure ..... 70
Sulphido ..... 50
Barks, in bulk and Powdered. (For Barks Pressed, seelist of PressedBarks, Herbs, etc.)
Angostura ..... 40
Powdered ..... 60
Barberry ..... 25
Powdered ..... 30
Bayberry ..... 13
Powdered ..... 15
Black Haw (Viburn. Prunifol.) ..... 20
Boxwood (Dogwood) ..... 20
Powdered ..... 25
Buckthorn (Rhamnus, Frangula) ..... 15
Butternut ..... 20
Powdered ..... 25
Canella ..... 15
Powdered ..... 25
Cascara Sagrada (Rham. Purshiana) ..... 20
Powdered ..... 30
Cascarilla ..... 18
Powdered ..... 25
Cassia, China, mats ..... 10
Powdered ..... 20
Saigon ..... 45
Powdered ..... 50
Chiretta ..... 30
Cinchona, Pale, Loxa ..... 50
Powdered ..... 60
Red, Rubingosa ..... 30
Powdered ..... 40
True, Quill ..... 90
Powdered ..... 100
Yellow, Calisaya, True ..... 90
Powdered ..... 100
Maracaibo, Yellow ..... 20
Powdered ..... 25
Cinnamon, True, Ceylon ..... 65
Powdered ..... 75
Coto ..... 100
Powdered ..... 125
Cotton Root ..... 25
Cramp ..... 25
Cundurango ..... 40
Dita ..... 150
Dogwood (Boxwood) ..... 20
Powdered ..... 25
Elm, Select, Slab ..... 12
Ground ..... 12
Powdered ..... 13
Morrisson, Plummer \& Co.'s Prices-Current. ..... 17Barks-Continued.Elm, Select, Powdered2 oz. pkgs., lb. $\$ 020$
Fringe Tree (Chionanth. Virg.) ..... 30
Hemlock ..... 15
Powdered ..... 18
Jamaica Dogwood ..... 50
Lemon (Lemon Peel) ..... 20
Mezereon ..... 25
Oak, Black (Quercitron) ..... 8
Red ..... 15
White ..... 13
Powdered ..... 15
Orange (Orange Peel) ..... 12
Peruvian, see Bark Cinchona.
Pomegranate, Fruit ..... 20
Root ..... 30
Root, Powd ..... 45
Poplar ..... 15
Powdered ..... 18
Quebracho ..... 35
Quillaya (Soap-Bark) ..... 15
Rhus Aromatica ..... 50
Sassafras ..... 10
Powdered ..... 18
Simaruba ..... 35
Soap (Quillaya), Cut ..... 15
Powdered ..... 25
Tamarac ..... 18
Powdered ..... 25
Wafer Ash (Ptelea) ..... 30
Wahoo ..... 30
of Root ..... 40
Wild Cherry ..... 10
Ground ..... 10
Powdered ..... 18
Winter ..... 40
Witch-hazel ..... 20
Powdered ..... 30
Barley, Pearl ..... 6
Robinson's Patent ..... 120
Baryta, Caustic ..... 80
Pure Anhydrous ..... 400
Barytes ..... 5
Bath Brick boxes, 2 doz., box ..... 80
Battleys ${ }^{3}$ S Sedative ..... 850
Bay Leaves ..... 10
Bay Rum, Domestic, Superior ..... 200
Common ..... 175
Imported, fine ..... 300
Beans, Cacao (Cocoa) ..... 45
Calabar ..... 30
Castor ..... 25
Croton ..... 75
Jequirity ..... 25
Locust (St. John's Bread) ..... 7
St. Ignatius ..... 60
Powdered ..... 75
Tonca, Angostura ..... 175
Beans-Continued.
Vanilla, Long Mexican ..... lb. $\$ 1400$
Medium Mexican ..... 1200
Short Mexican ..... 950
Bebeerine, Pure ..... 1 oz. v., oz. 165
Sulphate ..... 135
Beef, Powder of, $\frac{1}{2}$ lb. cans, P. D. \& Co ..... 800
Benzine, see Paints, Oils, etc.
Benzole, Pure, from Coal Tar ..... 50
Berries, Buckthorn ..... 25
Cocculus Indicus (Fish Berries) ..... 10
Powdered ..... 25
Cubeb ..... 100
Elder ..... 110 ..... 25
Fish (Coccul. Ind.) ..... 10
Juniper ..... 7Powdered
Laurel ..... 12
Powdered ..... 20
Myrtle (Bilberries) ..... 25
Persian (French) ..... 40
Poke ..... 25
Prickly Ash ..... 30
Sumach ..... 20
Whortle (Huckleberries) ..... 30
Bird Food, see Food and adv. of F. Kaempfer.
Gravel, see Gravel.
Bismuth Citrate 1 lb . bot., ..... 360
Citrate ..... 1 oz. .., oz. 30
Squibb's 1"" "" " ..... 30
and Ammonia 1 b bet, lb ..... 30
Solution 1 "، ". " ..... 360 ..... 30
1 oz. v., oz. 120 Lacto-phosphate
Metallic ..... lb. 241
Oxide, Hydrated ..... 375
Oxychloride ..... 260
1 lb. bot., "
Salicylate ..... 50
Subearbonate ..... 285
Sub-Iodide ..... 70 ..... 900
Subnitrate
Subnitrate ..... 220
Cones ..... 280
Cones, French ..... 350
Tannate ..... 35
Valerianate ..... 100
Blacking, Shoe, see B. in Sundries.
Black Drop, (Acetum Opii) 1 lb. bot., lb. 150
Black Lead, see Lead, Black.
Bladder Wrack, (Fucus Vesiculosus) ..... 25
Bladders, Small ..... 50
Medium ..... 69
Large ..... 75
Blood Stone ..... 65
Blue Mass, U. S. P ..... 45
1 lb. jar, "
Powdered ..... 70
Blue Mass-Continued.
English ..... $1 \mathrm{lb} . j a r$, lb. $\$ 09 n$
Squibb's ..... 60
Blue Vitriol, (Sulphate Copper) ..... $4 \frac{3}{4}$by bbl.,
Powdered ..... 15
Bluings, see B. in Sundries.
Bole, Armenian ..... 12
Bone Ash ..... 15
Bone Dust ..... 5
Bone Powder, P. D. \& Co ..... 450
Books, Pharmaceutical, Chemical and Medical, see Index.
Borax, Concentrated in bags, lb . ..... $6 \frac{1}{4}$
Granulated, C. P 1 lb. bot., " ..... 30
Refined (bbl. 64룰) " ..... 8
Powdered ..... $8 \frac{1}{2}$
Glass ..... 125
Tartrate 1 lb . bot., " ..... 125
Boro Glyceride ..... 180
50 per cent Solution ..... 130
Boxes, paper, tin and wood, see B. in Sundries.Brackets, see B. in Sundries.
Brazil Wood ..... 8
Breast Tea. (Species Pectoralis) ..... 40
Brimstone, (Sulphur, Roll) ..... 3
Broma, Baker's
by bbl., ..... 17
Bromine 1 lb. bot., " ..... 45 ..... 65$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$.
Arsenite, Gilliford's $\frac{1}{2}$ lb. bot., each ..... 100
Chloride 1 oz. v., oz. ..... 85
Iodide ..... 1 no
Bromoform ..... 175
Brucia ..... 230
Nitrate ..... 350
Sulphate ..... 230
Buds, Balm of Gilead ..... 40
Cassia ..... 15
Burgundy Pitch ..... 7
Butter of Antimony, (Antimony Chloride Solution) ..... 20
Cocoa ..... 55
Butyl Chloral, (Croton Chloral Hydrat) ..... 85
Cadmium, Bromide ..... 28
Carbonate ..... 60
Chloride ..... 50
Iodide ..... 50
Metallic ..... 20
Nitrate ..... 75
Oxide ..... 65
Sulphate ..... 30
Sulphide ..... 65
Caffein ..... 130
Benzoate ..... 150
Bromide ..... 30 ..... 225
Citrate ..... 130
Salicylate ..... 275150
Caffein-Continued.
Sulphate ..... $\frac{1}{8}$ oz. v., oz. $\$ 225$
Valerianate ..... 230
Caff-lodoform ..... 40
Calamine lb. ..... 12
Calcium, Acetate $1 \mathrm{oz} . \mathrm{v.}$, oz. ..... 25
Benzoate 1 " " " ..... 55
Bromide 1 lb . bot., lb. ..... 70
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 15
Carbonate Precip ..... 10
Chloride, Crystals, pure 1 lb. bot., " ..... 45
Fused, white, pure ..... 85
Hippurate 1 oz . v., oz. ..... 375
Hypochloride, see Chloride Lime. Hypophosphite ..... 1 lb. bot., lb. 140
1 oz. .., oz. ..... 15
and Sodirm 1 lb . bot., lb. ..... 160
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 18
Iodide ..... 47
Lactate ..... 25
Lacto-phosphate, Soluble ..... 50
Phosphate, Precip 1 lb . bot., lb. ..... 25
Phosphide $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 75
Salicylate 1 " " " ..... 50
Sulphate, pure ..... 1 lb . bot., lb. 110
Sulphide ..... 60
1 oz. v., oz. ..... 12
Sulphite, neutral, for cider ..... 20
5 oz c cartoons, for cider ..... 125
Sulpho-carbolate ..... 14
Sulphuret, (Sulphide) ..... 60
Calomel, American ..... 80
English ..... 110
Camphor, Refined ..... 28
Refined, Compressed 1 oz . cakes, 2 lb. boxes, ..... 31 5.lb. boxes, ..... 30
Monobromated ..... 275
Sublimed, (Powder) ..... 27
1 oz. v., oz ..... 50
Camwood, Pure ..... 10
Candles, see C. in Sundries.
Cannabin, Pure 5 grm. v., vial ..... 20
Tannate 1 grm. $\cdot$., grm.
Cantharidal, Acetic Rubef., B. C. \& Co ..... doz. ..... 50 ..... 50
Vesicant, B. C. \& Co ..... 550
Prentice ..... 350
Cantharides, Chinese Powd ..... lb. 130
Russian ..... 200
Russian Pow'd ..... 210
Cantharidin ..... 15
-5 gr. v. gr.
Capsicin ..... 275
Capsicum, (Bird Pepper) ..... 18
Capsules, Poppy (Poppy Heads) ..... 25
Empty, see Parke, Davis \& Co., D. D. \& Co., and Planten's in Prop. list.
125
125
Caramel (Coloring) ..... gal.
18
18
Carbon, Bisulphuret, incl 1 lb . tins ..... 25
Carmine, No. 8 ..... 1 oz. v., oz. $\$ 030$
No. 40 ..... 35
1 lb . bot., lb. ..... 400
Cassia, in mats ..... 10
Buds ..... 15
Fistula ..... 18
Castor, Fiber ..... 50
Powd ..... 65
Catechu ..... 10
Cayenne Pepper ..... 18
Cerasine, (Mineral Wax) ..... 20
Cerate, (See also Ointments.)
(See also Pharm. Dept.)Cantharides$\frac{1}{2} \mathrm{lb}$. rolls, lb .110
Squibbs $1 \mathrm{lb} . \operatorname{tins}$, " ..... 100
Extract Canthar, Squibb's ..... 150
Goulard's ..... 50
Resin ..... 30
Comp ..... 35
Simple ..... 50
Spermaceti ..... 50
Thuja ..... 100
Turner's (Carb. Zinc.) ..... 50
Cerium, Nitrate ..... 47
1 oz. v., oz.
Oxalate ..... 17
Merck's
1 lb . bot., lb. ..... 175
1 oz. v., oz ..... 18
Chalk, Billiard 1 gro. box, gro. ..... 50
Carpenters' Blue ..... 100
Red ..... 90
White ..... 70
Crayons assd. Colors .....
75 .....
75
White ..... 9
French, Cut ..... 15
Powd ..... 5
Precipitated, English ..... 9
7-1b bundles ..... 10
Prepared, in drops ..... 5
Preparod, Thomas' ..... 50
Red, in Fingers ..... 7
White ..... 2
Chamomiles, seo Flowers.
Charcoal, Animal, Coarse ..... 10
Powd. (Ivory blk.) ..... 5
Willow, Powd ..... 8
in bot., Ellis ..... 175
M. P. \& Co ..... 175
Chewing Gums, see C. in Sundries.
Chian Turpentine, true 1 oz . jars, oz. ..... 50
China Clay ..... 5
Chinoidine, Purified 1 lb. rolis," ..... 80
1 oz . rolls, oz. ..... 10
Powd 1 oz. v., oz. ..... 35
Chinoline, Pure, Merck's ..... 60
Tartrate Merck's ..... 1 " " 6 ..... 60
Chloral-hydrate, Croton, German ..... 85
Merck's Crusts 1 lb . bot., lb. ..... 140
Chloral-hydrate-Continued.Merck's Crusts$\frac{1}{1} \mathrm{lb}$ bot., lb. $\$ 150$2 " "، ". 165$1 \mathrm{oz} . \mathrm{v} .$, oz. 20
Merck's Crystals 1 lb . bot., lb. ..... 150
$\begin{array}{llll}\frac{1}{2} & \text { " } \\ \frac{1}{4} & \text { " } & \text { " } & 160 \\ 1 & 175\end{array}$ ..... 175
$1 \mathrm{oz}, \mathrm{v} ., \mathrm{oz}$.
$1 \mathrm{oz}, \mathrm{v} ., \mathrm{oz}$.
1 lb. bot., lb. ..... 140

Schering's Crusts | $\frac{1}{3}$ | " |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| $\frac{3}{4}$ | " | " | " | 1 |$\frac{1}{50}$

$1 \mathrm{oz} . \mathrm{\nabla} ., \mathrm{oz}$. ..... 20
Crystals 1 lb . bot., lb. ..... 150

| $\frac{1}{2}$ | 6 | 6 |
| :--- | :--- | :--- |
| $\frac{1}{4}$ | " | 6 | ..... 160

1 oz. จ., oz.185
1 lb . bot., lb. ..... 550
Chlor-Anodyne, P. D. \& Co
1 oz. bot., doz. ..... 450
Chlorine Water 1 lb . bot., lb. ..... 30
Chlorodyne, M., P. \& Co ..... 400
Proprietary, see Prop. Med. list.
Chloroform, Mallinckrodt's ..... 40
Pfizer's ..... 40
39
P. \& W ..... 40
P. \& W
P. \& W R. \& H ..... 4 ..... 40
Squibb's, Purified ..... 10039
Chocolate, Baker's Premium ..... 40
Vanilla, Double ..... 55
German, sweet ..... 25
Chromium, Chloride ..... 150
1 oz. v., oz.
Solution ..... 35
Chrysarobin 1 " " " ..... 40
Cinchonia, Alkaloid ..... 35
Muriate ..... 25
Salicylate ..... 50
Sulphate ..... 18
5 oz can," ..... 13
1 lb . bot., lb. ..... 200
40
Cinchona Mixture in $3 \frac{1}{2}$ oz. box, box
45
45
Cinchonidia, Alkaloid
Cinchonidia, Alkaloid $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. .....
30 .....
30
Salicylate ..... 1" " " ..... 70
Sulphate, M. P. \& Co 1" " " ..... 12
P. \& W
5 oz. can," ..... 8
$1 \mathrm{oz} . \mathrm{v} ., "$
$1 \mathrm{oz} . \mathrm{v} ., "$ ..... 18 ..... 18
5 oz. can, " ..... 13
1 oz . v., ..... 110
Cincho-Quinine .....
130 .....
130 ..... 65
Cinnabar (Red Sulphuret Mercury)
Cinnabar (Red Sulphuret Mercury)
Citrine Ointment, see Ointments.
Civet ..... oz. 275
Clay, China ..... lb. ..... 5
Pipe ..... 5
Powd ..... 10
Potter's ..... 12
Cloves ..... lb. $\$ 030$
Powd ..... 35
Cobalt ..... 20
Powd ..... 25
Acetate 1 oz. v., oz. ..... 75
Carbonate ..... 50
Chloride ..... 45
Metallic, Pure ..... 125
Nitrate Crystals ..... 35
Oxalate ..... 65
Oxide (Zaffre) ..... 75
Pure
5 gr. v., ozr 3
Cocaine, Alkaloid ..... 3
5 and 10 " "" " Muriate ..... 2
$\frac{1}{8}$ oz. v., vial, ..... 105
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 675
Muriate, Merck's 5 and 10 gr. v., gr. ..... 6
Solution, 2 per cent $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 25
4 per cent 1 " " " ..... 35
Oleate, 5 per cent ..... 150
1 ..... 125
Cocculus Indicus ..... 10
Cochineal, Honduras ..... 40
Powdered ..... 45
Cocoa, Baker's, pure ..... 45
Epp's 1/2's ..... 45
Brook's, for fountain use ..... 55
Extract. Rountree's ..... 65
Butter of (Butter Cocoa) ..... 55
Codeia oz. v., oz. ..... 700
Muriate
1 " " " ..... 680
Nitrate $\frac{1}{8}$ " " " ..... 600 ..... 600 ..... 600
Phosphate ..... 交 " " "
Sulphate ..... 600
1 " " " ..... 580
Coffee, Acorn ..... 16
1 lb. bot., "" Collodion ..... 78
1 oz. c. s. v., doz. ..... 125
Cantharidal 1 lb . bot., lb. ..... 250
1 oz . v., doz. ..... 250
Squibb's 1 oz v., oz. ..... 30
Contractile, Squibb's 1 lb . bot., lb. ..... 128
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 20
Flexible 1 lb . bot., lb. ..... 100
1 oz. bot., doz. ..... 135
Squibb's 1 lb . bot., lb. ..... 128
with brush, Squibb's
with brush, Squibb's ..... 20 ..... 20
Colocynth Apples, Select ..... lb. ..... 50
Powdered ..... 55
Coloring, for Liquors (Caramel) ..... 125
Composition Powder bulk, lb. ..... 20
2 oz. papers, " ..... 25
Concentrations, see Pharm. Dept.
Condensed Milk, see Milk, Condensed. Confection, Aromatic $1 \mathrm{lb} . j a r, \mathrm{lb}$. ..... 150
Black Pepper ..... 75
Opium 1" " " ..... 200
Confection-Continued.
Rose ..... $1 \mathrm{lb} . j a r$, lb. $\$ 040$
Senna ..... 40
1
Theriac ..... 1 ..... 60 ..... 90
Copper, Acetate, Dist. (Verdigris, Dist.) ..... 100
Aluminated (Divine Stone) ..... 75
Ammoniated ..... 70
1 lb. bot., "
Arsenate ..... 50
Arsenite 1 "، ", "، " ..... 35
Carbonate precip 1 lb. botı, lb. ..... 55
Chloride, Pure ..... 75
Pure 1 oz. v., oz. ..... 15
Chromate ..... 30
1 lb . bot., lb. Liquid ..... 85
1 oz . v.; oz. Cyanide ..... 34
1 ". ", ", oz. Iodide ..... 47
Metallic, Granulated ..... 175
Pure, Powdered ..... 400
Nitrate 1 lb . bot., lb. ..... 60
Oxalate $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 30
Oxide, Black 1 lb . bot., lb. ..... 100
Phosphate 1 oz. v., oz ..... 35
Sub-Acetate (Verdigris) ..... 30
Sulphate (Blue Vitriol) ..... 7
In Cones ..... 100
Powdered ..... 15
Purified ..... 22
Purified Merck's ..... 50
Purif. and Gran. Mal. ..... 25
1 lb. bot., "
Purif. and Gran. Squibb's ..... 30
Copperas ..... 2
By bbl ..... 6
Corks, see C. in Sundries.
Corn Ergot ..... 40
Cornu Cerví, Calcined ..... 20
Shavings ..... 30
Corrosive Sublimate ..... 68
Powdered ..... 78
Cosmoline, see Prop. Med. List.
Cotoin, True, Merck's 1 grm.., grm., ..... 120
Cotton, Gun (Pyroxylin) ..... 45
Cowhage Down 1 oz. can, "" ..... 75
Crab Orchard Salts ..... 22
Crab's Eyes (Lapilla Cancror) ..... 15
Powdered ..... 25
Cream Tartar, Crystals ..... 39
Powdered, Pure ..... 40
Grocers' ..... 20
Creasote, German 1 lb. bot., " ..... 52
From Wood Tar, Merck's
1 oz . v., oz. ..... 10
1 lb. bot., lb. ..... 200
Crocus Martis (Red Oxide Iron) ..... 10
Metallorum (Antimony Crocus) ..... 40 ..... 40
Sativus, see Flowers, Saffron, p. 29.Croton, Chloral (Chloral Oroton Hyd.)85Croton, Chloral (Chloral Croton
Crucibles, see C. in Sundries.
Cubebs ..... lb. $\$ 100$
Powdered ..... 110
Cubebin ..... 700
Cudbear, Pure ..... 25
Curare 1 grm. v., grm. ..... 30
Curarin, Sulph. - 5 gr. v., gi. ..... 30
Cutch (Gum Catecha) ..... 10
Cuttle Fish Bone, Select ..... 22
Powdered ..... 25
Daturin ..... 3
Sulph ..... 301
Deer Horn (Cornu Cervi), Calcined ..... 20
Deer's Tongue ..... 25
Delphinia ..... 65
Dextrine ..... 12
Dextro-Quinine, K. \& M. ..... 150
Diamonds, Glazier's, see D. in Painter's Supplies.Diastase$\frac{1}{2}$ and 1 oz. v., oz. 150
$\frac{1}{8}$ oz. v., " ..... 200
Digestine $\frac{1}{4}, \frac{1}{2}$ and 1 lb . bot., lb. ..... 650
1 oz . v., oz. ..... 50
Digitalin, Pure $\frac{1}{2}$ oz. v., dram, ..... 50
Dispensatories, see Books, Med.
Distilled Water gal. ..... 20
Divine Stone (Copper Aluminated) ..... 75
Donovan's Solution (Arsenic) ..... 25
Dover's Powder, U. S. P. ..... 140
Dragon's Blood, Mass ..... 35
Reeds ..... 50
Powd ..... 65
Duboisin, Sulphate ..... 15
5 gr. v., grain,
Dyspepsin, Morse's ..... 400
Dye Colors, Diamond Package
1 oz . bot., doz. ..... 400 ..... 75
Diamond, Easter 6 doz. boxes, box, ..... 450
Handy Package ..... 75
Paas' Easter Egg, No. 100 ..... 250
No. 200 ..... 500
Dye Woods, Brazil Wood ..... 8
Camwood, pure ..... 10
Fustic, chipped
Ground ..... 4
Hypernic, cut ..... 6
Logwood, Campeachy, chipped ..... 3
Ground ..... 3
Nicwood, ground ..... 6
Quercitron, gromind ..... 5
Red Saunders, ground ..... 7
Red Wood, ground ..... 6
Sumac, Sicily, ground ..... 7
Earth, Fuller's ..... 5
Powdered ..... 7
Elaterin 1 grm. v., grm. ..... 140
Elaterium, Clutterbuck's $\frac{1}{8}$ oz. v., dram, ..... 50
Elixir Vitriol, (Acid Sulph. Arom.) ..... 45
Elixirs, see Pharmaceatical Preparations.
Emery, Flour ..... 5
Grain, all numbers ..... 8
Emetia $\frac{1}{8} \mathrm{OZ}, \nabla ., \mathrm{OZ}$. ..... $\$ 375$
Emulsine 1 " 6 " ..... 75
Eosine (Aniline color) ..... lb. 400
Epsom Salts ..... $2 \frac{1}{2}$
Ergot, Corn ..... 40
Rye ..... 50
Powd ..... 60
Ergotine $\frac{1}{4}$ oz. c. V., oz. ..... 40
Bonjean's ..... 1 ..... 30
Pure, Wernich, Dialysed ..... $-1 \mathrm{oz} .-\mathrm{v} .$, " 300
Ergotinin ..... 5 gr. v., gr. 100
Eserine, Sulphate ..... 15
Eserine, Salicylate ..... 18
Essences, Flavoring Conc., M. P. \& Co.Apple1 lb. bot., lb. 125
Banana ..... 125
Coffee ..... 125
Lemon ..... 100
Nectar ..... 150
Orange ..... 125
Peach ..... 125
Pear ..... 125
Pine-Apple ..... 125
Raspberry ..... 125
Sarsaparilla ..... 150
Strawberry ..... 125
Vanilla ..... 175
Wintergreen ..... 75
Essence, Bay Rum, Ballard's ..... 500
Rudkin's (see Adv. of Wm. Rudkin's Sons) ..... 500
Ether, Acetic ..... 65
Benzoic ..... 60
Butyraceous ..... 135
Butyric ..... 150
Chloric, U. S. P ..... 62
Concent ..... 67
Formic ..... 225
Hydriodic (Ethyl Iodide) ..... 82
Hydrobromic (Ethyl Bromide) ..... 32
Nitrous Concent, Albany, 1 to 6 ..... 100
115
115
Mallinck, 90 per cent
Schieffelin's ..... 150

| 1 | 1 | " | " | 150 |
| :--- | :--- | :--- | :--- | :--- |
| $\frac{1}{2}$ | $"$ | $"$ | 170 |  | ..... 190Spts. Nitre, see Spirits.Oenanthi$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$.65

Pelargonic 1 lb . bot., lb. ..... 300
Petroleum (Rhigolene) pt. bot., bot. ..... 60
Phosphoric 1 lb . bot., lb. ..... 225
Sulphuric ..... $\begin{array}{rrr}1 \\ 2 & \text { lb. tin; " } & 65 \\ 3 & 64\end{array}$
3" "" ..... 63
5""" ..... 62
Ether-Continued.
Sulphuric, Concent ..... $\frac{1}{2}$ lb. tin, lb. \$0 85
1 " " " 7575
74
3" " " ..... 73
Washed ..... 70
2 " " " ..... 69
3" " " ..... 68
5
5 ..... 67 ..... 67
Valerianic $1 \mathrm{oz} . \mathrm{v} .$, oz. ..... 85
Ethiops Mineral (Mercury, Sulph. Blk.) ..... 80
Ethyl Bromide ..... $\frac{1}{2}$ lb. bot., " 400
$1 \mathrm{oz} . \mathrm{v}$. , oz. ..... 32
Chloride ..... 1 " " " ..... 110
Iodide, (Hydriodic Ether) ..... 82
Eucalyptol, Sander's $1 \mathrm{oz} . \mathrm{v} .$, doz. ..... 800
Merck's $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 60
Eugenol, Merck's ..... 65
Extracts, Eclectic, see Pharmaceutical Dept.
Extracts, Flavoring, Burnett's.
Almond, Ginger, Orange, Cinnamon, Nectar, Peach__ 2 oz., doz. ..... 200
Cloves, Nutmegs, Rose ..... 200
Vanilla ..... 275
M. P. \& Co., Lemon ..... 75
Pine-Apple ..... 100
Strawberrry ..... 100
Vanilla ..... 125
Extracts, Fluid, M. P. \& Co., (See Pharm. Dept.)
Burroughs' discount from list ..... 55 per cent.
Merrell's ..... 25 " "
Parke, Davis \& Co's. ..... 25 " "
Squibb's, list price net.Tildeu's60 " "
Extract Licorice, Corigliano.
16 sticks to 1 b ..... 35
8 sticks to lb ..... 35
4 sticks to lb ..... 35
Giu Grasso 8 sticks to lb., " ..... 35
M. \& R. (see advertisement Meilor \& Rittenhouse.)
8 and 16 sticks to lb (by case, $100 \mathrm{lb} ., 23$ ) " ..... 25
M. P. \& Co ..... 27
P. \& S. 12 sticks to lb., " ..... 33
Scudder (see adv. S. V. \& F. P. Scudder), 8 and 16 sticks to lb., "" ..... 25
Mass ..... 25
Y. \& S. (see adv. Young \& Smylie), 6, 9 and 15 sticks to lb., ..... 2.
Powd ..... 35
Extract Logwood, Bulk 15 and 25 lb . boxes, " ..... 9
In 1s 2 $2 \overline{ }$ " ..... 11
" $\frac{1}{2}$ S 25 " " " ..... 12
" $\frac{1}{4} \mathrm{~s} 25$ " " " ..... 14
Assorted ..... 25" " " ..... 13
Extract Quebascho, Brown's ..... 125
Extracts, Solid, see Pharmaceutical Prep. Solıd, Miscellaneous.
Aloes, Aqueous, Merck's ..... 125
Bark, Precip., P. \& W ..... 85
Belladonna, Allen's Eng.
$1 \mathrm{oz} . j \mathrm{jar}, \mathrm{oz}$. ..... 15
1 lb. jar, lb. ..... 300
Extracts-Continued.
Belladonna, Allen's Eng ..... $\frac{1}{2}$ lb. jar, lb. $\$ 290$
Alc. Squibb's ${ }^{\frac{1}{4}} \mathrm{lb}$. pot, " ..... 325
1 oz. pot, oz. ..... 22
Buckbean, German ..... I 25
Calabar Bean, Squibb's $\frac{1}{8}$ oz. pot, oz. ..... 200
Cannabis Indica, Eng $1 \mathrm{oz} . j a r$, " ..... 65
Purif. Squibb's ..... 30
Cascarilla $\frac{1}{2}$ lb. jar, lb. ..... 350
25
Celandine, German (Cheledonium) ..... 225
Cinchona, Cold Prepared ..... 50
Comp., Squibb's 1 oz. pot, " ..... 30
Colocynth, Simple, Squibb's $\frac{1}{2} \mathrm{lb}$. tin, lb. ..... 500
Co. Powdered, Squibb's
11b. jar, " 115
Dandelion, Allen's English " Shaker's ..... 35
Ergot, Squibb's 1 oz . pot, oz. ..... 40
Ferri Pomatum ..... 85
Gentian, Allen's English ..... 100
Graminis, German (Couch-grass) ..... 150
Henbane, Allen's English $1 \mathrm{lb} . j a r$, ..... 375
Alc. Squibb's ${ }^{\frac{1}{4}}$ lb. pot," ..... 400 ..... 290
${ }^{-\frac{1}{4} \mathrm{llb} \text {. pot, }{ }^{\text {oz }}}$ ..... 22
Jalap, Alc. Powdered, Squibb's ..... 200
oz. bot., oz. Resin ..... 50
Monesia $1 \mathrm{oz} . \mathrm{v} .$, " ..... 50
Nux Vomica, Powdered, Squibb's lb. bot., lb. ..... 400
Opium, Aqueous, P. \& W. 1 oz. v., oz. ..... 32 $1 \mathrm{oz} . j a r, "$ ..... 97
Extract Witch Hazel, Distilled, bulk ..... 90
Eye Stones ..... 35
Farina, Hecker's ..... 12
Farine, Sea Moss, Rand's ..... 220
Faucets, see F. in Sundries.Fires, Colored, Blue$\epsilon 0$
Green ..... 60
Red ..... 50
Yellow ..... 50
Fish Berries (Cocculus Ind.) ..... 10
Powdered ..... 25
Fish Glue (Isinglass) ..... 115
Fish Sounds ..... 90
Flake White, Kremnitz ..... 18
Powdered ..... 14
Flavine ..... 35
Flores Martiales (Iron, Ammoniated) ..... 35
Flour, Rice, in bulk ..... 8
Flowers, Acacia ..... 11 ..... 40
Althæa (Marsh-mallow) ..... 2.3
Arnica ..... 12
Powdered ..... 25
Blue Century (Cyanus) ..... 65
Borage ..... 60
Calendula (Marigold) ..... 45
Cassie ..... 300
Flowers-Continued.
Chamomile, German, new ..... lb. $\$ 025$
Roman, new ..... 18
Coltsfoot (Farfara) ..... 60
Elder ..... 20
Hollyhock (Malva Ros) ..... 45
Koosso, true Abyssinian ..... 45
Powdered ..... 55
Lavender ..... 10
Lily of Valley ..... 90
Malva Arbor, Black, large ..... 40
Sylvestris, Blue, small ..... 50
Melilot ..... 25
Powdered ..... 30
Millefolia (Yarrow) ..... 20
Mullein (Verbasci) ..... 85
Nettle, White ..... 150
Orange ..... 125
Patchouly ..... 75
Peony ..... 45
Pnppy, Red ..... 60
Rose, Pale ..... 50
Red ..... 100
Powdered ..... 125
Rosemary ..... 40
Saffron, American ..... 25
Span., true, Vai. (Crocus Sativa) ..... 1350
Alicante ..... 800
Valencia, Powdered ..... 120
Tilia (Linden), with leaves ..... 35
Without leaves ..... 65
Verbasci (Mullein) ..... 85
Violet ..... 60
Yarrow (Millefolia) ..... 20
Fluor Spar ..... 12
Powdered ..... 15
Foil, Tin, see Tin Foil.
Food, Bird. Ballard's $1 \mathrm{lb} . \mathrm{pkgs} ., 60 \mathrm{lb}$. cases, case, ..... 300
Brookman's 1" "60 ..... 300
Canary Bird, Sheppard's ..... 150
Mocking Bird ..... 25
Kaempfer's ..... 275
Sheppard's Superior 1 lb . glass pres, jars (screw top) " ..... 275
75
Prepared Fish, Sheppard's Gen ..... 60
Fowler's Solution (Arsenic) ..... 13
Friar's Balsam (Turlington's) ..... 65
Frosting, White ..... 50
Fruit Juices, see Juices, page 37.
Fucus Vesiculosus (Bladder Wrack) ..... 25
Fuller's Earth ..... " ..... 5
Powd. ..... 7
Fumigating Powder (Pulvis Fumalis) ..... 90
Fustic, Chipped ..... 3
Ground ..... 4
Galls, Aleppo ..... 20
Ground ..... 25
Powdered ..... 30
Gambier (Japonica) ..... lb. $\$ 008$
Garlic, Select ..... 6
Gelatine, Chalmer's Shred ..... 1 lb. pkg., " 85
2 oz. pkg., doz. ..... 135
Cooper's Sheet $1 \mathrm{lb} . \mathrm{pkg} ., \mathrm{lb}$. ..... 90
Shred ..... 90
2 oz. pkg., doz. ..... 150
Cox's 2 " " " ..... 165
Nelson's ..... 2 ..... 160
French Sheet, Pink $1 \mathrm{lb} . \mathrm{pkg} . \mathrm{lb}$. ..... 90
White, extra 1 " " " ..... 65
No. 1 ..... 45
No. 2 ..... 40
No. 3 ..... 37
Gelsemin, Pure 10 gr. จ., gr. ..... 3
Ginger, see Roots.
Glass, Powdered ..... lb. $\quad 15$
Soluble (Silicate Soda)
Glass Wool, for acid filtering ..... 125
Glauber Salts ..... 2
by barrel
10
Glonoine, Sol. 1 per cent
Sol. 10 per cent ..... 25
Glucose ..... 8
Glue, Brown, ordinary D ..... 10
Good, No. 10 ..... 12
Extra, No. 5 ..... 15
Ribbon, No. 1 ..... 16
Ribbon No. 2 ..... 14
Sheet, French ..... 15
Ground ..... 13
Stucco, in bbls ..... 6
White, G. B ..... 13
C ..... 14
C. I ..... 15
A. ..... 20
A. A ..... 25
Ground ..... 20
Glycerine, Bower's ..... 75
Gordon's ..... 23
Laist \& H ..... 23
M. \& H. (see adv. of Marsh \& Harwood) ..... $22 \frac{1}{2}$
M. \& R. (see adv. of Marx \& Rawolle) ..... 22
M. P. \& Co ..... $22 \frac{1}{2}$
20 lb can, " ..... 24
10" " " ..... 26
5 " " " ..... 27
Price's 1 lb. in bot.. " ..... 75
1 oz . bot., doz. ..... 150
2 oz. bot., " ..... 250
Proctor \& Gamble's Vegetable$\frac{1}{2}$ lb. bot., "675
1 " " " ..... 1125
10 lb. can, lb. ..... 50
Sarg's Vienna 1 lb. bot., " ..... 50
Schering's C. P 10 " " " ..... 38
50 lb. can. " ..... 27
Glycerole, Yerbine Co., P. D. \& Copt. bot., doz.800
Glycerites, see Phárm. Dept.
Glycerite of Kephaline, Polk's ..... $\frac{1}{2}$ lb. bot., lb. $\$ 600$Glycyrrhizin, Ammoniacal
350
Goa Powder ..... oz. 25
Gold, Chluride 15 gr. v., doz. ..... 55030 " " " 1075
Chloride and Sodium ..... 15 ' ..... 300
30 ..... 550
Leaf, see G. in Painter's Supplies.
Goose Grease ..... lb. 35
Goulard's Extract (Lead, Subac. Solution) ..... 25
Grains d'Ambrette ..... 85
Grains Paradise ..... 18
Powdered ..... 30
Granville's Lotion ..... 40
Grape Juice, Unfermented, Stevens' (see adv.) ..... 350
quarts, " ..... 600Grape Sugar
Graphite, Lump ..... 35
Powdered, pure ..... 8510
Gravel, Bird, Silver Cliff ..... 60
Grease, Axle, see Axle Grease, page 15.Groats, Robinson's, see R. in Prop. Med.85
Guaco
Guaiac Wood, Rasped ..... 5
Guarana, Lump (Paullinia) ..... 165
Powdered ..... 175
Gums, Aloes, Barbadoes ..... 30
Powdered ..... 38
Bonaire ..... 30
Powdered ..... 40
Cape ..... 12
Powdered ..... 18
Socotrine, true ..... 46
Powdered ..... 55
Amber ..... 40
Ammoniac, Tears ..... 35
Powdered ..... 85
Anime, true ..... 65
Arabic, Turkey, 1st Select ..... 100
2d Select ..... 90
3d Select ..... 80
Sifted Sorts ..... 60
Powdered, 1st ..... 90
Powdered, Select ..... 113
Asafœetida ..... 16
Powdered ..... 28
Lyon's Refined 5c boxes, doz. ..... 35
10c boxes, " ..... 70
Asphaltum ..... 10
Bdellium ..... 50
Benzoin, Marbled ..... 50
Powdered ..... 60
Camphor, Powdered ..... 50
Refined ..... 28
Pressed ..... 29
Simes' Compressed 1 oz. cakes, 2 lb. boxes, " ..... 31
1 " " 5 " ." " ..... 30
Gums-Continded.
Catechu, Black ..... lb. $\$ 010$
Powdered ..... 30
Refined $1 \mathrm{lb} . \mathrm{pkgs} .$, ..... 13
 ..... 14 ..... 16
Chicle
Copal ..... 35
Demar ..... 35
Elemi ..... 30
Euphorbium ..... 30
Powdered ..... 38
Galbanum, Powdered ..... 125
Strained ..... 85
Gamboge ..... 65
Powdered ..... 75
Gedda ..... 20
Guaiac ..... 30
Powdered ..... 38
Hemlock ..... 60
Kino, true ..... 18
Powdered ..... 28
Kowrie ..... 50
Labdanum ..... 100
Mastic, Tears ..... 125
Powdered ..... 150
Myrrh, Turkey ..... 33
Powdered ..... 38
Extra Select ..... 60
Olibanum, Tears ..... 30
Powdered ..... 35
Opium, T'urkey ..... 525
Powdered ..... 675
Denarcotized ..... 65
Sagapenum ..... 175
Sandarach ..... 40
Scammony, Aleppo ..... 450
Powdered ..... 550
Virgin, true ..... 900
Powdered ..... 1000
Seedlac ..... 30
Senegal ..... 45
Shellac, Bleached ..... 30
Campbell's ..... 25
English ..... 20
Native ..... 18
Powdered ..... 30
Spruce, Vermont Select ..... 125
Sticklac ..... 30
Storax, Dry (Calamita) ..... 40
Liquid ..... 45
Succinum (Amber) ..... 40
Tamarac, true ..... 125
Thus (White Turpentine) ..... 06
Tragacantb, Flake, Aleppo, No. 2 ..... 50
No. 1 ..... 65
Ribbons ..... 75
Turkey, No. 1 ..... 75
Gums-Continued.
Tragacanth, Sorts ..... lb. $\$ 030$
Powdered ..... 85
Gun Cotton ..... oz. ..... 45
Gutta Percha, Crude, shavings ..... 125
Sheets ..... 135
Hæmatoxylin, Merck's ..... 700
Helenin, Merck's ..... 65
Herbs, Pressed, see Special List of Pressed. Herbs, etc.Herbs in Bulk and Cut.
Agrimony, German ..... $1 b$. ..... 30
Althæa (Marsh-Maliow, German) ..... 20
Anethi, German, Dill ..... 35
Balm Mint (Menth Crisp.), German ..... 35
Bittersweet, German ..... 25
Borage ..... 25
Buckbean ..... 25
Canab, Indica, foreign ..... 30
Carduus Benedicta (Blessed Thistle) ..... 20
Centaury Minor, German ..... 30
Chickweed, Red ..... 35
Chiretta, German ..... 25
Coltsfoot, German ..... 20
Oynoglossi (Hound's Tongue) ..... 25
Damiana ..... 50
Drosera Rotundifolia, (Sundew) ..... 75
Fucus Vesiculosus (Bladderwrack) ..... 25
Grindelia Robusta ..... 40
Grindelia Squarrosa ..... 30
Horehound, German ..... 20
Hyssop, German ..... 30
Jaborandi ..... 30
Lemon Balm, German (Melissa) ..... 40
Liverwort ..... 25
Lobelia ..... 20
Powdsred ..... 25
Malva (Low Mallow), German ..... 25
Melissa (Lemon Balm) ..... 40
Mugwort (Artemisia) ..... 25
Mullein, German ..... 25
Pansy ..... 20
Peppermint (Menth. Pip.), German ..... 40
Prairie Pine ..... 35
Pulsatilla, German ..... 25
Rue ..... 30
Reuma(Yerba Reuma) ..... 35
Sage (see Leaves) ..... 30
Santa (Yerba Santa) ..... 30
Scurvy Grass (Cochlearia) ..... 60
Spearmint (Menth. Virid.), German ..... 30
Sundew (Drosera) ..... 75
Sweet Marjoram, German ..... 30
Viola Tricolor, German (Pansy) ..... 20
Wormwood, German ..... 20
Powdered ..... 30
Yarrow (Millefolia), German ..... 20
Hiera Picra (Powd. Aloes and Canella) ..... 40
Hoffman's Anodyne ..... lb. $\$ 050$
Homatropin Bromide ..... 5 gr. v., gr. 60
Homeopathic Globules, all sizes1-1b. bot.,"، 175$\begin{array}{lllll}\frac{1}{2} & \text { " } & \text { " } & \text { " } & 190\end{array}$
200
2 oz. bot., oz. ..... 13

1. . ..... 15
Triturations ..... 140
支 " "، "
$\frac{1}{4}$ " " " ..... 150
2 oz . bot., oz. ..... 60
1 ..... 13
Honey, Strained ..... 12
Hops, Loose, 1886 ..... 35
Pressed, 1886 ..... 30
1885 ..... 25
1 oz. paper, ..... 30
Loose, Pressed ${ }_{\frac{1}{4}} \mathrm{lb}$. paper, " ..... 30
Hot Drops, Bulk ..... 50
Hydrastin, Sulphate, Merck's 1 dr. v., dr. ..... 150
Pure White Crystals, Merck's ..... 150
Hydrochinon $\frac{1}{2}$ oz. v., oz. ..... 175
Hydronapthol, 1's ..... 150
Hydrogen, Peroxide Solution ..... 45
Hyoscin Hydrobromide, Merok's ..... 90
Hydrochlorate. Merck's ..... 100
Hydroiodate, Merck's ..... 00
Hyoscyamin, Colorat. Amorph., Merck's ..... 16
Hyrobromate Amorph., Merck's ..... 20
Pure White ..... 50
Sulphate, Amorph ..... 25
Hypernic Wood, Cut ..... 06
Hypnon, Merck's ..... 150
Ichthyol, Sul. Ammon, Merck's ..... 50
Sul. Sodium, Merck's ..... 50
1 lb. bot., lb. ..... 700
India Ink, see Ink, in Sundries.
India Rubber, Crude ..... 150
Indigo, Bengal ..... 150
Carmine of ..... 90
Compound (Sulphate) ..... 65
Guatemala ..... 135
Madras, Extra ..... 75
Manila ..... 70
Paste ..... 18
Sulphate (Indigo Comp’d) ..... 65
Inks, see I, in Sundries.
Insect Powder, Dalmatian ..... 40
Persian ..... 40
Iocine, Bromide ..... 90
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$.
Solution, 15 per cent ..... 40
Chloride ..... 90
1 " ". "
Re-Sublimed ..... 400
$1 \mathrm{oz} . \mathrm{g}$. s. b., oz. ..... 35
$1 \mathrm{uz} . \mathrm{v} ., \mathrm{oz}$ ..... 45
Iodoform, Aromatic
1 oz. c. v., "
1 oz. c. v., " .....  ..... 45 .....  ..... 45 $\frac{1}{4}$ and $\frac{1}{2}$ lb. bot., lb. ..... 525
Powd
Powd
lodoform-Continued.
Precip. Small Crystals 1lb. bot., lb. $\$ 525$1 oz . v., oz.45
Powd. Merck's 1 lb. bot.. lb. ..... 750
Powdered, Merck's 1 oz . v., oz. ..... 60
Deodorized, Merck's 1 " "" " ..... 75
lodol$\begin{array}{lr}-25 \text { grm. bot., bot. } & 125 \\ 20\end{array}$
I ron, Acetate, Dry 1 oz. v., oz.
Liquid 1 lb . bot., lb. ..... 75
Alcoholized (Limatura) ..... 35
Ammon. (Flores Martiales) ..... 35
and Ammonia Sulphate, Squibb's ..... 70
Arseniate
$1 \mathrm{oz} . \mathrm{v}_{\mathrm{o}}, \mathrm{oz}$. ..... 10 ..... 35
Arsenite
Benzoate ..... 75
Borocitrate ..... 60
Bromide ..... 25
by Hydrogen (Quevenne’s Iron) ..... 75
Carb. Drops (Rubigo Ferri) ..... 18
Carb. Precipitated (Sub-Carbonate) ..... 14
Carb. Proto (Vallett's Mass) ..... 35
Squibb's ..... 60
Carb. Saccharated ..... 75
Chloride 11b. bot., " ..... 50
$1 \mathrm{oz} . \mathrm{\nabla} ., \mathrm{oz}$. ..... 13
Solid, Squibb's 1 lb . bot., lb. ..... 90
1 oz. v., oz. ..... 14
Solution, for Tincture ..... 16
Squibb's 50 per cent 1 lb . bot., lb. ..... 88
1 oz. v., oz. ..... 14
for Tincture, Squibb's ..... 35
Citrate, U. S. P 1 lb . bot., lb. ..... 70
$1 \mathrm{oz} . \mathrm{v}^{2}, \mathrm{oz}$. ..... 12
and Ammonia (soluble) 1 lb . bot., lb. ..... 65
$1 \mathrm{oz} . \mathrm{\nabla}$. , oz. ..... 12
and Ammon, Squibb's 1 lb. tin, lb. ..... 70
$1 \mathrm{oz} . \mathrm{\nabla} . \mathrm{oz}$. ..... 10
Note.-Citrate of Tron is rendered more soluble by the addition of Ammonia, and the terms " ammoniated" and "sol- uble," as applied to this article, are synonymous.
Iron, Citrate and Cinchonidia ..... 20
and Magnesium ..... 1" " " ..... 1" " " ..... 13
and Manganese 1" " " ..... 60
and Quinine 1 lb . bot., 1 lb . ..... 320
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 32
Squibb's ..... 32
and Quinine, with Strychnine 1" " " ..... 35
Citrate and Strychnia 1 lb . bot., lb. ..... 200
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 20
Dialyzed, scales 1 " " " ..... 50
Solution, M. P. \& Co 1 lb . bot., lb. ..... 40
Solution, P. D. \& Co ..... 40
Solution, Glycerated, P. D. \& Co 1 " " " 1 " " " ..... 45 ..... 45
Solution, Wyeth's ..... 85
Ferrocyanide ..... 55
1 oz. v., oz. ..... 10
Squibb's 1 lb . bot., lb. ..... 75
Iron-Continued.
Ferrocyanide, Squibb's ..... 1 oz. v., oz. $\$ 010$
Filings, Extra ..... 10
Hydrated Peroxide (antidote for Arsenic) ..... 35
Squibb's per pkge. ..... 90
Hydrocyanate $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 75
Hypophosphite 1 lb . bot., lb. ..... 275
Iodide, bulk
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 24 ..... 475$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$.
Saccharated42Syrup of1 lb . bot., lb.53 1 " " " ..... 70
Squibb's
Squibb's Tasteless $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 85
Syrup of 1 lb . bot., lb. ..... 85
Lactate 1 ..... 100
$1 \mathrm{oz} . \mathrm{\nabla} ., \mathrm{oz}$. ..... 13
Lactophosphate ..... 39
Limatura (Iron Alcoholized) ..... 35
Malate $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 125
Muriate, See Iron Chloride.
Nitrate Solution, U. S. P ..... lb. 31
Squibb's 1 lb. bot., " ..... 05
Oxalate $1 \mathrm{oz} . \quad$.., oz. ..... 25
Oxide, Black ..... 40
Red (Crocus Martis) ..... 10
Sacch. Soluble 1 lb . bot., " ..... 90
Perchloride (Sesquichloride) ..... 50
Pernitrate, Solution ..... 35
Persulphate (Subsulphate) ..... 45
Phosphate, Precip ..... 50
Phosphate, Scales, U. S. P ..... 80
with Citrate Sodium, Merck's ..... 35
Proto Carbonate (Vallett's Mass) ..... 32
Proto Sulphate and Ammonium ..... 18
Pyrophosphate ..... 66 ..... 10
Squibb's
$1 \mathrm{oz} . \mathrm{v}$. , oz.
1 lb . tin, lb. ..... 70
1 oz. v., oz. ..... 10
Quevenne's (by Hydrogen) ..... 75
1 lb . bot., lb. ..... 12
Salicylate 1 ". ", " ..... 55
Sesquichloride ..... 1 lb. bot., lb. 50
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 13
Subcarbonate ..... 14
Squibb's lib. tin, lb. ..... 30
Subsulphate (Monsel's Po) 1 lb . bot., lb. ..... 45
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 10
Squibb's 1 lb . tin, lb. ..... 70
1 oz. v., oz. ..... 10
Soln. (Monsel's) ..... 25 1 lb . bot., lb.
Squibb's ..... 40
1 oz. v., oz. ..... 10
Succinate ..... 65
Sulphate, Com'l., see Copperas, page 24. Crystals, Pure ..... 7
Dried, Pure (Exsiccated) ..... 16
Purif. Gran., Mallinckrodt's 1 lb. bot., lb. ..... 35
Iron-Continued.
Sulphate, Purif. Gran., Squibb's $1 \mathrm{lb} . \operatorname{tin}, \mathrm{lb} . \$ 025$
Exsic., Squibb's ..... 45
Sulphide (Sulphuret) ..... 21
Sulphn-Carbolate 1 oz. v., oz. ..... 14
Sulphuret 1. lb. bot., lb. ..... 21
Tannate ..... 30
Tartrate and Ammonium 1bz. v., oz. ..... 62
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 12
and Potass, Plates 1 lb bot., lb. ..... 60
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 12
Squibb' 1 lb . tin, lb. ..... 70
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 10
Powdered 1 lb. bot., lb. ..... 56
Tersulphate, Solution ..... 20
Squibb's ..... 33
Tungstate ..... 40
Valerianate ..... 35
aud Quinia ..... 175
Wire, Cut (Card Teeth) ..... 15
Isinglass, American (Fish Gıne) ..... 115
Cooper's, see Gelatine, page 30.Russia, Sheet375
Shred ..... 400
Issue Piasters 1 doz. Plasters in tin box, box ..... 175
Ivory Black (Animal Charcoal) ..... 5
Jalapin, Merck's ..... oz. v., oz. ..... 90
Jambul Bark, Powdered ..... 60
James Powder (Antimonial Powder) ..... 70
Japonica ..... 8
Jeweler's Rouge, see Rouge.
Job's Tears ..... 100
Juice, Conium (Succus Conii) ..... 90
Dandelion (Succus Taraxaci) ..... 125
Elder (Succus Sambuci) ..... 40
Grape, see G, page 31.
Juniper Berries (Succus Juniperi) ..... 35
Licorice (Succus Liquiritiae) ..... 85
Lime, see Lime Juice, page 41.
Juices, Fruit, in quart Champagne hottles, Hance Bro. \& White's.Blackberry, Pineapple, Strawberry aud Raspberry, doz.650
McK. \& R., Catawba, Pineapple, Strawberry and Raspberry, ..... 650
Shafer's, all flavors ..... 900
Smith \& Painter's Blackberry, Catawba, Cherry, Peach, Pine- apple, Quince, Raspberry, Red and Black Currant, Scuppernong Grape, Strawberry ..... 650
Juniper Berries ..... 7
Powdered ..... 14
Kairin $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 200
Kali and Kalium, see Potassium.
Kamala, Powdered ..... 65
Kaolin
$1 \mathrm{oz} . \mathrm{v}$. , oz. ..... 15 ..... 10
Kava Kava, Alpha Resin 1 grm $\nabla .$, grm. ..... 45
Beta Resin ..... 30
Kefir, Merck's 1 dr. v., dr. ..... 35
Kephaline, Gilycerite of (Polk's) $\frac{1}{2} \mathrm{lb}$. bot., lb. ..... 600 ..... 600
Keratin, Merck's ..... $1 \mathrm{dr} . \mathrm{v} ., \mathrm{dr} . \$ 100$
Kermes Mineral (Antimony Oxysul.) ..... lb. 125
Kola Paste, Lloyd's lb. pkgs., doz. ..... 500
Koossine, Brown. ..... 100
Koosso ..... lb. 45
Powdered ..... 55
Kumyss (Koumiss), Russian, Rhode's ..... 400
Lac Dye, Powdered ..... 25
Lac Sulphur, English ..... 12
P. \& W ..... 17
Lactated Pepsin, P. D. \& Co 1 lb. bot., ..... 600
$1 \mathrm{oz} . \mathrm{v}$. , oz. ..... 45
Lacto-peptine, Powder $\frac{1}{2}$ lb. bot., lb. ..... 960
Preparations of, see Prop. list, under L.
Lactucarium 1 lb . bot., lb. ..... 400800
1 oz. v., oz.
Laminaria Digitata (Sea Tangle) ..... 37
Lamp Black, see Paints.
Lanolate (Oleum Lanae), Acidi Carbolia ..... lb. ..... 40
Belladonnae ..... 50
Conii ..... 50
Hydrargyri ..... 40
Iodidi Rubra ..... 50
Nitratis ..... 50
Iodinii ..... 60
Iodoli ..... 100
Iodoformi ..... 75
Picis Liquidae ..... 40
Plımbi Iodidi ..... 60
Potassii Iodidi ..... 50
Stramonii ..... 50
Sulphuris ..... 40
Todidi ..... 60
Lanoleum, see Wool Fat, Ritter's.
Lanolin, Liebreich's 1 lb. can, ..... 100
Lapis Calaminaris (Calamine) ..... 12
Lapis Cancror (Crab's Eyes) ..... 15
Lapis Divinus (Copper Aluminated) ..... 75
Lard, Benzoated ..... 20
Laudanum (Tinct. Opium) ..... 100
Lead, Acetate (Sugar of), Brown ..... 12
White ..... 15
Powdered ..... 25
Purified, Mal 1 lb. bot., ..... 35
Purified and Gran., Squibb's 1 lb . tin, ..... 40
Black, American ..... 5
E. I. ..... 8
German ..... 5
Borate $1 \mathrm{oz} . v .$, oz. ..... 35
Bromide ..... 60
Carbonate (White Lead) ..... 8
Pure (Flake White) ..... 15
Chloride $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 18
Chromate 1 lb . bot., lb. ..... 160
Cyanide ..... 60
Ferro Cyanide 1" " " ..... 30
Glycerite lb. ..... 100
Lead-Continued.
Hyperoxide 1 lb. bot., lb. $\$ 1$ ..... 25
Hyposulphite ..... 1 " " " ..... 80
Iodide ..... 1" " " 450
Squibb's ..... 36 ..... 40 ..... 1 " "، "
Lactate ..... 40 ..... 40
Metallic, Pure ..... 60
Granulated ..... 65
Powdered ..... 15
Nitrate 1 lb. bot., lb. ..... 15
Oxide (Litharge) ..... 8
Pure ..... 75
Phosphate ..... 30
Red, see paints.
Sub-acetate, Solut. (Goulard's Ext.) ..... 25
Squibb's ..... 25
Sulphate ..... 45
Sulphide ..... 160
Tannate ..... 35
Tartrate ..... 25 ..... 25
Leaves, Pressed, see list of Pressed Herbs, Etc. Leaves, in bulk.
Aconite, English, Allen's 1 lb. bot. lb. ..... 150
German ..... 20
Powdered ..... 30
Bay (Laurel) ..... 10
Belladonna, English, Allen's 11b. bot. " ..... 160
German ..... 30
Powdered ..... 35
Boldo ..... 140
Borage ..... 25
Buchu, Long ..... 35
Powdered ..... 50
Short ..... 15
Powdered ..... 30
Cannabis, Indica ..... 30
Caroba ..... 125
Castor ..... 35
Cherry Laurel ..... 50
Coca ..... 50
Conium, English, Allen's ..... 135
German ..... 20
Powdered ..... 30
Damiana ..... 50
Powdered ..... 75
Digitalis, English, Allen's ..... 175
German ..... 20
Powdered ..... 30
Eucalyptus ..... 20
Grindelia Robusta ..... 30
Hemlock (Pinus Canad.) ..... 25
Henbane, English, Allen's ..... 200
German ..... 25
Powdered ..... 35
Horehound ..... 15
Powdered ..... 25
Jaborandi ..... 30
Leaves-Continued.
Jaborandi, Powdered ..... lb. $\$ 050$
Laurel, true (Bay Leaves) ..... 10
Lily of the Valley ..... 50
Matico ..... 40
Powdered ..... 60
Orange ..... 35
Patchouly ..... 65
Poison Oak (Rhus Toxicodendron) ..... 35
Poppy ..... 25
Pulsatilla ..... 25
Powdered ..... 35
Rose, see Flowers, page 29.
Rosemary ..... 20
Sage, Select ..... 30
Powdered ..... 20
Pressed $\frac{1}{2} \mathrm{lb}$. aud $\frac{1}{4} \mathrm{lb}$. papers, ..... 15
Loose Pressed $\frac{1}{4}$ lb. papers, ..... 20 ..... 20
Savin ..... 20
Powdered ..... 25
Senna, Alexandria, Natural ..... 35
Select, Garbled ..... 40
Powdered ..... 50
E.I. ..... 16
Powdered ..... 25
Tinnevelly ..... 20
Stramonium ..... 20
Powdered ..... 25
Thyme, German ..... 20
Uva Ursi ..... 10
Powdered ..... 25
Vanilla (Deer's Tongue) ..... 25
Witch-Hazel ..... 20
Wormwood ..... 18
Leeches, Swedish ..... 75
Lemon Peel ..... 15
Candied ..... 40
Letheon (Ether Sulphuric, Washed) ..... 70
Lichen, see Moss.
Licorice, Extract of, see Extract, page 27.Root, see Roots.
Lime, Salts of, see Calcium, page 20.
Carbolate ..... 10
Caustic
1 lb . boxes, doz. ..... 150 ..... 60
Chloride, dry ..... 4
Greenbank, in zinc cans ..... 10
11
Leggett's - 1 lib. paper packages, " ..... 9
10
Assd., 50 Ib. cases, "" ..... $10 \frac{1}{2}$
Steele's, in waterproof packages ..... 8
Sulphite ..... 11 ..... 20

## Lime-Continued.

Sulphite In cartoons, doz. \$1 25
Vienna (Vienna Caustic)quarts, doz. 325bulk, gal. 100
quarts, doz. 375 Montserrat ..... 375
Lint, see $L$ in Sundries.
Liquor Coloring (Caramel) ..... 125
Ergot, purified 1 lb . bot., lb. ..... 210
Opium Comp. Squibb's ..... 300
Potassa ..... 18
Liquors, Concentrated, Smith, Kline \& Co.'s, for making Elixirs and
Syrups. In $\frac{1}{2} \mathrm{~s}$ add 10 c .; in $\frac{1}{4} \mathrm{~s} 20 \mathrm{c}$. to lb. price.
Am. Cit. Bis. (for Elixir) ..... 250
Calcis Lacto Phos. for Syrup ..... 400
Calisaya, for Elixir ..... 150
Ferrated, for Elixir ..... 250
Iron and Bis. ..... 250
Iron and Strych. Elixir ..... 250
and Pyrophos. Iron, for Elixir ..... 250
Iodide Iron for Syrup ..... 300
Iron, Bis. and Strych. Elixir ..... 250
Pepsin and Bis. for Elixir ..... 400
Bis. and Strych ..... 400
Phosphate Irou, for Syrup ..... 125
Comp. for Syrup
Iron, Quin. and Strych. for Syrup ..... 400
Liquorice, Extract of, see Extract, page 27.
Root, see Roots.
Litharge ..... 8
Lithium, Acetate $25 \mathrm{lb} . \mathrm{kegs}$, " ..... 6
Benzoate bulk, lb. ..... 700
1 oz. .., oz. ..... 65
Squibb:s ..... 70
Bicarbonate 1" " " ..... 85
Bromide $\frac{-1}{4} \mathrm{lb}$. and $\frac{1}{2} \mathrm{lb}$. bot., 1 lb . ..... 500
$1 \mathrm{oz} . \mathrm{\nabla}$. , oz. ..... 43
Carbonate $\frac{1}{4}$, $\frac{1}{2}$ and 1 lb . bot., lb. ..... 500
1 oz. v., oz. ..... 40
Chloride 1 " " " ..... 50
Citrate $\frac{1}{4}, \frac{1}{2}$ and 1 lb . bot., 1 lb . ..... 500
$1 \mathrm{oz} . \nabla ., \mathrm{oz}$. ..... 40
Ferro Citrate ..... 90
Hippurate ..... 375
Iodide ..... 75
Nitrate ..... 120
Oxalate ..... 1 " " " ..... 120
Salicylate $\frac{1}{4} \mathrm{lb}$. and $\frac{7}{2} \mathrm{lb}$. bot., lb. ..... 750
1 oz. v., oz. ..... 54
Sulphate ..... 50
Sulpho-Carbolate ..... 65
Litmus ..... 50
Litmus Paper, Blue and Red Sheets ..... 85
Liver Sulphur (Potassium Sulphuret) ..... 22
Lodestone (Magnetic Ore) ..... 65
Logwood, see Dyewoods, page 25.
Extract of, see Extract, page 27.
London Purple, Hemingway's (see adv.) ..... bulk,lb. \$0 09
5 and 1 lb. pkgs., " ..... 12
Lotion, Granville's 1 lb . bot., " ..... 38
Lozenges, Cachou, Thayer's 1" " " ..... 50
Chlorate Potassa ..... 5 lb . boxes, " ..... 25
Cough (Cubeb) ..... 25
Gelatine, Nelson's ..... packages, doz. 150
Licorice, Sugar-coatea, M. P. \& Co. Rose 5 lb. boxes, lb. ..... 25
Sugar-coated, M. P. \& Co. Vanilla ..... 25
M. \& R. (see adv.) by case $22,5 \mathrm{lb}$. can, " ..... 25
Scudder's (see adv.) 5" " " ..... 25
Y. \& S. (see adv.) 5" " " ..... 25
Warner's ..... 30
Thayer's, Round ..... 35
Pharmaceutical, see Pharmaceutical Dept.
Santonine, Wrim hhd.50
Lunar Caustic, (Nitrate Silver Fused) $1 \mathrm{oz} . \nabla ., \mathrm{oz}$ ..... 75
No. 2, 67 per cent ..... 58
No. 3, 50 per cent ..... 48
Lupuline, American ..... 90
German ..... 50
Lycopodium ..... 50
Lye, Concentrated, Globe, Red, Bar, Gran 4 doz. cases, case, ..... 325
Greenwich, Solid ..... 325
Lewis' Perfumed ..... 450
Penn. Salt Co., Solid ..... 325
Mace ..... 80
Powdered ..... 85
Madder, Dutch ..... 12
Compound (Sol. Muriate Tin) ..... 10
Compound (Sol. ..... 10
Magnesium, Acetate ..... 30
Benzoate 1 " "، " ..... 45
Bisulphate 1 lb . bot., lb. ..... 225
Boro-Citrate 1 oz. v., oz. ..... 25
Borate ..... 35
Bromide ..... 42
Calcined, American (Oxide) ..... 40
K. \& M., Heavy ..... 65
K. \& M., Light
small bot., doz. ..... 125 ..... 65
K. \& M., Light
K. \& M., Light small bot., doz. P. \& W., Heavy ..... 125
1 lb . cans, lb. ..... 70
English, Light 1" " " ..... 65
Jennings's, Light 1 " bot, ..... 110
Carbonate, English 2 oz. papers, ..... 20
Jennings's ..... 37
K. \& M ..... 35 ..... 18
20
Rose Perfumed ..... 22
Small Square, English ..... 50
Jennings's ..... 70
K. \& M 1 lb. boxes, " ..... 50
Magnesium-Continved.
Chloride 1 lb . bot., lb. $\$ 060$
Citrate, dry, M. P. \& Co 1 " " " ..... 90
M. P. \& Co 4 oz. bot., doz. 225
Solution ..... 225
Proprietary, see Pat. Med. list.
Hypophosphite 1 oz. v., oz. ..... 32
Iodide ..... 72
Lactate ..... 35
Lactophosphate ..... 35
Metallic, Ribbon ..... 400
Powdered Merck's ..... 1 oz. v., oz. 375
Sheets ..... 400
Wire ..... 400
Muriate, pure (Chloride) ..... 60
Nitrate, pure ..... 110
1 lb. bot., ""
Phosphate ..... 225
Sulphate, see Salts, Epsom, page 26.
Chem. pure ..... 35
Sulphite ..... 80
Tartrate ..... 30
Valerianate ..... 120 ..... " "، "
Malto-Pepsin, Tilden's ..... 700
Manganese, Acetate ..... 50
Benzoate ..... 120
Black Oxide, powdered ..... 7
Borate ..... 60
Bromide ..... 67
Carbonate ..... 35
Chloride ..... 30
Citrate ..... 60
Hyperoxide, Artificial 1. lb. bot., lb. ..... 175
Hypophosphite 1 oz. v., oz. ..... 30
Iodide ..... 1 " " " ..... 105
Lactate ..... 50
Metallic ..... 75
Muriate (Chloride.) 1 oz. v., oz. ..... 30
Nitrate ] " " " ..... 35
Per-Oxide, C. P 1 lb . bot., lb. ..... 225
Phosphate $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 55
Sulphate 1 lb . bot., lb. ..... 90
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 13
Manna, Flake, large ..... 110
small ..... 60
Mannit 1 lb . bot., " ..... 250
Marble Dust, Hudson River ..... bbl. 175
Matthews ..... 225
Matches, see M. in Sundries.
Meconin $\frac{1}{8} \mathrm{oz} . \nabla ., \frac{1}{8} \mathrm{oz}$. ..... 275
Menthol, Crystals (Japanese Peppermint Camphor) ..... 35
Mercury (Quicksilver) ..... bulk, lb. 400 ..... 60
Albuminate 1 oz. v., oz. ..... 25
Acetate ..... 55
Ammoniated (White Precipitate)
Bichloride (Corrosive Sublimate) ..... 97 ..... 97 ..... 68
Powdered ..... 78
Mercury-Continued.
Bichloride, C. P. Merck's ..... 1 lb . bot., lb. $\$ 175$
Biniodide (Red Iodide) $1 \mathrm{oz} . \mathrm{\nabla} ., \mathrm{oz}$. ..... 37
1 lb . bot., lb. ..... 450
Squibb's $1 \mathrm{oz} . \mathrm{v}$, ozz. ..... 30
Bisulphate 1 lb . bot., lb. ..... 65
Bisulphuret (Cinnabar) ..... 130
Bromide 1 oz. v., oz ..... 60
Chloride, Mild (Calomel) ..... 80
English ..... 110
Cyanide $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 50
Distilled ..... 75
Nitrate Crystals ..... 30
Solution ..... 22
Oleate, see Oleates.Oxide, Black18
Red (Red Precipitate) ..... 88
Red Prec. Levigated ..... 200
Yellow 1 oz. v., oz. ..... 18
Squibb's ..... 38
Phosphate 1 oz. bot., " ..... 65
Proto-iodide (Green Iodide) 1 oz. v., " ..... 34
Squibb's ..... 30
Proto-chloride (Chloride Mild) ..... lb. ..... 80
Protonitrate Crystals ..... 30
Protoxide ..... 40
Subsulphate (Turpeth Mineral) ..... 120
Sulpho-Cyanide ..... 35
Sulphuret Black (Ethiops Mineral) ..... 80
Tannate, Merck's ..... 65
With Chalk 1 lb . bot., lb. ..... 40
Squibb's ..... 60
Magnesia ..... 100
Methyl, Acetate 1 oz. v., oz. ..... 50
Benzoate ..... 125
Bi-chloride ..... 80
Hydrated Oxide, pure ..... 30
Iodide ..... 100
Salicylate ..... 65
Milk, Condensed, Anglo-Swiss, prep'd in America ..... 130
Anglo-Swiss, prep'd in England ..... 130
Anglo-Swiss, prep'd in Switzerland ..... 160
Anglo-Swiss, with Cocoa ..... 210
Anglo-Swiss, with Coffee ..... 230
Anglo-Swiss, with Chocolate ..... 230
Dyer's Unsweetened ..... 325
Eagle brand, Borden ..... 190
Highland ..... 175
Nestle's Swiss ..... 200
Sugar of Crystals (Sugar of Milk) ..... 28
Powdered ..... 30
Morphine, Acetate ..... 360
Bi-Meconate ..... 420
Solution ..... 175
Bromide (Hydrobromate) ..... 440
Ferrocyanide ..... 850
Muriate ..... 360
Pure Alkaloid ..... 475
Morphine-Continued.
Sulphate, English ..... 1 oz. bot., oz. $\$ 310$
$\frac{1}{8}$ oz. v., " ..... 325
Sulphate, N. Y. Quinine \& O. Co 1 oz. bot., " ..... 325$\frac{1}{8}$ oz. v., oz. 350
P. \& W ..... 1 oz. bot., " 335
$\frac{1}{8}$ oz. v., " ..... 360
Valerianate ..... 515
Moss, Corsican ..... 35
Iceland ..... 10
Irish ..... 10
Extra ..... 12
Mucilage, see M in Sundries.
Muscarin, Nitrate ..... 40
Sulphate 5 5 ..... 40
Musk, Chinese 1 oz . tin, oz. ..... 35
Tonquin, in pods ..... 2000
in grain ..... 3000
Mustard, Ground, Coleman's Durham...-..---4, 6 and 10 lb . cans, 1 lb . ..... 30
18 lb. keg, " ..... 25
$\frac{1}{4}$ lb. cans, doz. ..... 150
1" " " ..... 275 ..... 500
M. P. \& Co., strictly pure
M. P. \& Co's. Table ..... 28
Napellin 5 gr. v., gr. ..... 30
Naptha, Wood (Wood Alcohol) ..... 150
Purif. (Pyroxilic Spt.) ..... 40
Napthaline, Re-Sublimed ..... 50
White, Merck's ..... 35
Napthol, Alpha, Merck's $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 40
Beta, Merck's 1" "" " ..... 20
Napthylamine, Merck's ${ }^{\frac{1}{4}} \mathrm{lb}$. bot., lb. ..... 200 $1 \mathrm{oz} . \quad$.., oz. ..... 50
Narcein ..... 200
Narcotin
Natrium and Natron, see Sodium.
Nickel, Acetate $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 60
Bromide ..... 50
Carbonate ..... 35
Chloride ..... 30
Metallic ..... 20
Nitrate ..... 35
Oxide ..... 110
Sulphate ..... 20
Sulphate, Ammoniated ..... 75
Nicotin ..... 100
Nicwood, Ground ..... 5
Nutgalls, Aleppo ..... 20
Ground ..... 25
Powdered ..... 30
Nutmegs, No. 1, Penang ..... 75
Powdered ..... 85
Nuts, Areca ..... 25
Powdered ..... 30
Nux Vomica ..... 10
Powdered ..... 20
Rasped ..... 20
Oakum ..... lb. \$0 15
Oatmeal ..... $3 \frac{1}{2}$
By barrel ..... 3
Robinson's Patent 1 lb . papers, doz. ..... 120
OILS, ESSENTIAL.
We invite especial attention to our Essential Oils, which are selected with the greatest care, the finest qualities being offered in the following list:
Oil, Almonds, Bitter, Essential ..... lb. $\$ 700$
Sweet, Allen's ..... 50
French ..... 35
Amber, Crude (Succini) ..... 25
Rectified ..... 40
Ambergris ..... 175
Angelica ..... 100
Animal, Ethereal, Dippel's ..... 400
Fetid ..... 25
Aniseed ..... 220
Apple, Merck's ..... 700
Arnica Flowers ..... 50
Balm Mint (Mentha Crisp) German ..... 35
Balsam Fir ..... 150
Bay Leaves, True ..... oz. ..... 50
Bergamot, Restuccia ..... lb. 210
Bergamot, Sanderson's ..... 225
Birch, Artificial, for flavoring ..... 225
Birch Tar, Crude ..... 35
Rectified ..... 175
Black Pepper ..... 80
Cade ..... 35
Merck's ..... 60
Cajeput ..... 90
Calamus ..... 30
Camphor, E. I ..... 30
Camphorated ..... 40
Canada Snake Root ..... 125
Cantharides ..... 75
Capsicum, Red ..... 50
Caraway, Ordinary ..... 150
Seed ..... 250
Cardamom ..... 450
Cascarilla ..... 125
Cassia ..... 90
Cedar, Com'l ..... 30
Red, Pure ..... 65
White, Pure ..... 65
Cedarwood, Lebanon ..... 150
Cedrat ..... 40
Celery ..... 90
Oils, Essential-Continued.
Chamomile, German ..... oz. $\$ 500$
Roman ..... 150
Chaulmoogra ..... lb. 350
Cherry Laurel (Lauro Cerasi) ..... oz. 100
Cinnamon Bark, Ceylon, True ..... 125
Citronella, Native ..... 60
Winter's ..... 100
Civet, Alcoholic ..... 75
Cloves ..... 210
Cocoanut ..... 18
Cognac, Green ..... 250
Cologne, Ballard's ..... 00
Lundborg's ..... 700
Redwood ..... 700
Conium, (Coctum) ..... 60
Copaiba ..... 80
Coriander ..... 65
Croton, English ..... 140
Cubeb ..... 900
Cumin ..... 450
Curacoa ..... 500
Cuscus (Vetivert) ..... 800
Dill ..... 40
Ergot ..... 1 oz. v., " 12
bulk, lb. ..... 100
Erigeron ..... 125
Todd's ..... 1 lb. bot., " 140
$\frac{1}{8}$ " " " 160
六" " " ..... 180
Eucalyptus ..... 190
Fennel Seed ..... 200
Fireweed ..... 150
Fusil, Crude ..... 50
Rectified ..... 75
Geranium, Rose, French, Chiris' ..... 60
Turkish, Natural ..... 600
Ginger ..... 75
Golden Rod (Solidago) ..... 400
Heliotrope, Alcoholic ..... 350
Hemlock, Com'l ..... 30
Pure ..... 65
Henbane ..... 50
Hops ..... 500
Horsemint ..... 250
Horseradish ..... 135
Hyssop, Ethereal ..... 125
Jasmin, Alcoholic ..... 350
Juniper Berries ..... 190
Wood ..... 47
Laurel, Essential ..... 85
Expressed ..... 45
Lauro Cerasi (Cherry Laurel) ..... 100
Lavender Flowers, French, Chiris' ..... 175
Garden ..... 75
Spike ..... 60
Lavender, Mitcham ..... 225
Lemon, Restuccia ..... lb. 175
Oils, Essential-Continued.
Lemon, Sanderson's ..... lb. $\$ 225$
Lemon Grass, Winter's ..... 85
Limette (Limes) ..... 60
Lobelia ..... 75
bulk, lb. ..... 90
Lovage ..... oz. 150
Mace, Expressed ..... lb. 200
Male Fern, Ethereal, Merck's 1 oz . bot., oz. ..... 30
Ethereal ..... bulk, lb. 300
Marjoram ..... 125
Melissa (Lemon Balm), True ..... 60
Musk, Alcoholic ..... 50
Mustard ..... 60
Myrbane ..... 35
Neroli, Bigarade ..... 350
Petit Grain ..... 65
Nutmeg, Essential ..... 35
Orange, Bitter ..... 500
Sweet ..... 210
Origanum, Cretice ..... 50
Com'l ..... 35
Pure ..... 50
Palm ..... 15
Parsley ..... 65
Patchouly ..... 150
Pear ..... 350
Pennyroyal ..... 90
Pepper, Black ..... 80
Red (Capsicum) ..... 50
Peppermint, Pure ..... 285
Hotchkiss'. H. G ..... 400
Todd's, Crystal White (see adv.) ..... 375

| $\frac{1}{2}$ | " |  |
| :--- | :--- | :--- |
| $\frac{1}{4}$ | " | " |
|  |  |  | ..... 400 ..... 420

Phosphorated ..... 65
Pimento ..... 350
Pinus Sylvestris, German ..... 150
Pongamia, Glabra ..... 45
Poppy ..... 40
Prickly Ash ..... 50
Pumpkin Seed ..... 65
Rhodium ..... 40
Rose, Geranium, see Oil Geranium. Com'l ..... 450
Kissanlik, Thmsen's ..... 650
Rosemary, French ..... 60
Flowers, French, Chiris' ..... 125
Rue ..... 600
Sage ..... 50
Sandal Wood, English ..... 750
German ..... 350
Turkish ..... 900
Sassafras ..... 45
Todd's 1 lb bot., ..... 75
六" " " ..... 116Savin90
Oils, Essential-Continued.
Seneka, True ..... lb. $\$ 015$
Skunk ..... 50
Smartweed ..... 200
Spearmint ..... 550
Todd's 1 lb . bot., " ..... 650

| $\frac{1}{2}$ | " |  |
| :--- | :--- | :--- |
| $\frac{1}{4}$ | " | " | ..... 670

Spike ..... 688
Spruce ..... 60
Stillingia ..... 65
Stone, Black ..... 15
Succin., Rect. (Amber) ..... 40
Summer Savory ..... 60
Tansy, Com'l ..... 225
Pure ..... 350
Todd's ..... 1 lb . bot., " 300
$\frac{1}{2}$ " " " ..... 320
${ }_{4}^{\frac{1}{4}} \mathrm{lb}$. ..... 340
Tar ..... 10
Thyme, Red ..... 90
White ..... 125
Tobacco, Merck's ..... 200
Turpentine, Rectif. Merck's 1 lb . bot., lb. ..... 65
Valerian ..... 75
Verbena, True ..... 100
Vetivert, (Cuscus) ..... 800
Wine, Ethereal, Light ..... 200
Heavy ..... 800
Squibb's 1 oz. v., oz. ..... 180
Wintergreen ..... 230
Wormseed, Baltimore ..... 200
Wormwood, Commercial ..... 300
Pure ..... 500
Todd's 1 lb. bot., " ..... 510
굴 " " " ..... 530
$\frac{1}{4}$ ..... 550
French, Pure ..... 800
Ylang Ylang, True ..... 1000
Oil Vitriol (Acid, Sulphuric) ..... lb. ..... 3
by Carboy ..... 1 $\frac{8}{8}$
Oils, Heavy, Bank, Tanners' bbl., gal. ..... 35
Benne (Sesame) ..... 100
Carbon, $110^{\circ}$ fire test ..... Market
$150^{\circ}$ fire test, Prime White ..... price
$150^{\circ}$ fire test, Snow White ..... "
$150^{\circ}$ fire test, Water White ..... "
$175^{\circ}$ fire test, Headlight ..... "
$177^{\circ}$ fire test, Elaine ..... "
Castor, No. 1, White (8 lbs. to gal.) ..... $\$ 150$
5 gal. plain cans ( 20 gal. cases), ..... 148
5 gal. boxed cans, ..... 160
$\frac{1}{2}$ bbls., ..... 142
bbls., " ..... 140
Baker's A. A 5 gal. plain cans,"155
2 oz . bot., doz. ..... 64)
4 " " " ..... 100
Oils, Heavy-Continued.Castor, Baker's A. A._8 oz. bot., doz. \$175
No. 3.--------------5 gal. plain cans ( 20 gal. cases)," ..... 124
bbls., " ..... 120
C. C. ..... 100
Machine, Ballard's ..... 50
Cod Liver, Brown, Norwegian ..... 100
White ..... 135
Newfoundland ..... 90
Proprietary, see Pat. Meds.Cotton Seed, Bleached60
Yellow ..... 60
Lard, Extra Winter str'd ..... by bbl., " Mark't
No. 1
" " " Mark’t
Linseed, Boiled ..... price.
Lubricating, Capitol Cylinder ..... 35
Mouel Cylinder ..... 32
Eldorado, Castor ..... 20
Eldorado, Engine ..... 20
Peerless Machinery ..... 20
Challeuge Machine ..... 18
Golden, Extra ..... 30
Common ..... 18
West Virginia, Summer ..... 9
Zero ..... 12
Natural ..... 20
Mustard, Expressed ..... 75
Neatsfoot No. 1 bbls., ..... 41
5 gal, can, incl., " ..... 55
Pint cans, 1 doz. cases, doz. ..... 50 ..... 50
260
Quart " 1 "
500
500
Half gal. " 1 " ".-.bbls., gal. ..... 45
10 gal. can, incl., " ..... 59
10 " " " " ..... 55
Pint cans, 1 doz. cases, doz. ..... 300
Quart " $1 \begin{array}{lll}1 & \text { " } & \\ \text { Q }\end{array}$
550
550
Half gal. " 1 " ..... 53
${ }_{10}^{5}$ gal ean, incl., " ..... 67
10 ..... 63
Pint cans, 1 doz. cases, doz. ..... 185
$\begin{array}{cccccc}\text { Quart } & \text { " } & 1 & \text { " } & \text { " } & \text { " }\end{array}$ ..... 325
Half gal.
gal. ..... 100
Olive, Lisbon
1 gal. cans, gal. "
1 gal. cans, gal. " ..... 250 ..... 250
Sublime, Lautier Fils
Sublime, Lautier Fils
2 gal. cans, can ..... 400
Sublime, Restuccia bulk, gal. ..... 200
Union, Salad ..... 60
Bordeaux, D'Aix ..... qts., doz. 800Hazard, Hazard \& Coqts., " 1200pts., " 800
Loubon qts., " ..... 225
Oils, Heavy-Continued.Olive, Loubonpts., doz. $\$ 140$half pts.," 90
Marseilles qts., " ..... 375
pts., " ..... 225
Palm ..... 15
Paraffine ..... 25
Peanut ..... 90
Petrolina, for hair oil ..... 100
Rapeseed ..... 100
Salad, Union ..... 60
Sesame (Benne) ..... 100
Sperm, Bleached, Winter ..... 100
Signal ..... 65
Spermoleum, for sewing machines ..... 75
Straits, Tanners' ..... 38
Whale, Bleached, Winter ..... 55
Ointments, see Cerates, page 21; also Pharm. Dept.; also Lanolates. Althæa ..... 60
Arnica ..... 90
Basilicon (Resin Cerate) ..... 30
Belladonna ..... 60
Comp ..... 75
Benzoin ..... 50
Boro Glyceride ..... 70
Cantharides ..... 100
Carbolic Acid ..... 50
Citrine (Nitr. Mercury) ..... 45
Squibb's 1 lb pot, ..... 65
Diachylon, Hebra's ..... 150
Elder Flower ..... 100
Iodine ..... 100
Comp ..... 100
Iodoform ..... 125
Lead, Carb ..... 50
Iodide ..... 75
Mercurial, one-half Mercury ..... 48
one-third Mercury ..... 38
Mercurial, Squibb's 1 lb. pots, ..... 60
Mercury, Ammoniated (White Precip.) ..... 100
Iodide, Red ..... 75
Oxide, Red (Red Precip.) ..... 90
Yellow ..... 65
Olive ..... 60
Savin ..... 60
Simple ..... 50
Spermaceti ..... 60
Stramonium (Green) ..... 60
Sulphur ..... 60
Tannic Acid ..... 60
Vaseline, Hydrarg., $\frac{1}{2}$ ..... 60
Nitrate ..... 60
Zinci Oxid ..... 60
Zinc Carbonate ..... 50
Oxide, Benzoinated ..... 60
Ointments of Oleates.
Aluminium, Benzoated, 50 per cent ..... 180
Arsenic, 5 per cent ..... 110
Ointments of Oleates-Continued.
Copper, 20 per cent ..... lb. $\$ 135$
Iron, 25 " " ..... 135
Lead, 50 " " ..... " 180
Mercury, 10 " " ..... 135
Silver, 5 " " ..... 180
Zinc, ..... 135
Oleates.
Aconitia, 2 per cent $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 50
Squibb's, 2 per cent $\frac{1}{4}$ oz. parcel, each ..... 75
Aluminium $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 25
Arsenic ..... 25
Atropia, 2 per cent 1 " " " ..... 40
Squibb's, 2 per cent 1" " " ..... 50
Bismuth bulk, lb. ..... 350
Copper, 5 per cent $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 20035
$1 \mathrm{oz} . \mathrm{\nabla} ., \mathrm{oz}$.
Squibb's, 5 per cent ..... 20 ..... 20
Iron 1 " " " 1 " " "
Lead, 20 per cent bulk, lb. ..... 200
1 oz. v., oz. ..... 20
Squibb's 20 per cent ..... $\begin{array}{lllll}1 & \text { " } & \text { ". } & \text { " } & 20 \\ 1 & \text { " } & \text { " } & 40 & 40\end{array}$
Manganese ..... 40
20 per cent Solution
bulk, lb. ..... 150
Mercury, 5 per cent
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 18 ..... 18
10 per cent bulk, lb. ..... 200
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 20
20 per cent bulk, lb. ..... 250
Squibb's, 20 per cent ..... 25
Mercury and Morphia, 20 per cent and 5 per cent ..... 50
Squibb's ..... 65
Morphia, 5 per cent ..... 50
10 per cent ..... 60
Squibb's, 10 per cent ..... 75
Nickel ..... 45
Quinine, 5 per cent ..... 40
Squibb's, 25 per cent ..... 60
Silver ..... 180
Strychnia, 2 per cent ..... 30
Squibb's, 2 per cent ..... 30
Tin ..... 25
Veratria, 2 per cent ..... 40
Squibb's, 2 per cent ..... 75
Zinc, 5 per cent .....
150 .....
150
bulk, lb.
bulk, lb.
18
18
Squibb's, 5 per cent ..... 20
Powd. 20 per cent bulk, lb. ..... 200
1 oz . v., oz. ..... 20
Oleic Acid, Purif. ..... 60
Oleoresins.
Black Pepper ..... 80
Capsicum $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 60
Cubebs 1 " " " ..... 60
Squibl's lb. bot., 1b. ..... 900
1 oz . v., oz. ..... 75
Oleoresins-Continded.
Ginger ..... $1 \mathrm{oz} . \operatorname{v.,}$ oz. $\$ 100$
Tridin, Merrell's ..... 60
Lobelia ..... 65
1" " " ..... 65
Lupulin
Male Fern ..... 30
Squibb's ..... 1 ..... 50
Oleum Lanae, see Wool Fat and Rittor's adv.
Opium, see Gums, page 32.
Denarcotized ..... 65
Comp'd, Solution of, Squibb's 1 lb bot., lb. ..... 300
Orange Apples ..... 15
Orange Peel, Bitter (Curacoa) ..... 13
Ground ..... 15
Powdered ..... 25
Sicily, Sweet ..... 10
Ground ..... 12
Powdered ..... 20
Orchille, Liquid, Concentrated ..... 40
Orpiment (Yellow Arsenic) ..... 25
Powdered ..... 30
Ossa Sepia (Cuttle Bone) ..... 22
Powdered ..... 25
Ox Gall, Inspissated ..... 125
Powdered ..... 20 ..... 22
Oxymel of Squills ..... 40
Oyster Shells, Prepared ..... 20
Paints, see Paints, etc.
110
110
Palladium, Chloride, Solution
Palladium, Chloride, Solution $\frac{1}{8}$ oz. v., dr. $\frac{1}{8}$ oz. v., dr.
135
135
Pancreatine, Pure, Biroth's
Pancreatine, Pure, Biroth's
45
45
Saccharated, Biruth's
Saccharated, Biruth's
75
75
Pure M. P. \& Co
Pure M. P. \& Co
45
45
Saccharated, M. P. \& Co
Saccharated, M. P. \& Co ..... 65
Pure, Merck's
300
300
Papain, Finkler
75
75
Papaverin
Papaverin
85
85
Papayotin, Pure
Papayotin, Pure 1 grm. v., grm 1 grm. v., grm ..... 250
Paper, Filter, see F. in Sundries.
Paper, Fly, see Proprietary goods under name of mnfr. Sand, see P. in Sundries and Painter's Supplies. Wrapping, see P. in Sundries.
Paraldehyd $\frac{1}{2} \mathrm{lb}$. bot., lb. ..... 300
1 oz. v., oz ..... 30
Paraffin, Refined, Hard ..... 15
Soft ..... 15
Paregoric (Tinct. Opium Camph.) ..... 50
Paris White, see Paints, etc.
Pastilles, Fumigating, Black ..... 60
Red ..... 75
Paullinia (Guarana) ..... 165
Powdered ..... 175
Pearl Ash ..... 08
Pearl Barley ..... 06
Pelletierine (Tanrets) ..... 200
Tannate ..... 65
Pellets, Homœop., all Nos ..... lb. $\$ 025$
Acme, Licorice 1600 to lb. 5 lb. bxs. " ..... 30
Pepper, Bird (Capsicum) ..... 18
Powdered, African ..... 26
Powdered, Bombay ..... 20
Black, Grain ..... 22
Powdered ..... 25
Cayenne (Bird Pepper) ..... 18
Long ..... 30
White, Grain ..... 35
Powdered ..... 40
Pepsin, Beeman's Pancreatized $\frac{1}{4}$ and $\frac{1}{2}$ lb. bot., ..... 800
Biroth's Pure ..... 60
Saccharated 1 lb . ..... lb. 300
Boudault's, Acidified ..... 1 lb . ..... lb. 1150
$\frac{1}{\frac{1}{2}}{ }^{\frac{1}{4}}{ }^{1}$ " ..... 1160
1 oz. ..... oz. 80
Neutral ..... 80
Saccharated 1" " ..... 80
Golden Scale, Cryst. or Powd ..... lb. 775
areat
1 oz. ..... 800
1 lb. ..... lb. 600
Hawley's, Saccharated ..... oz. ..... 40
Houghton's, Dry ..... 500
Liquid ..... 500
Jensen's, Crystal ..... $\frac{1}{4}$ lb. bot., lb. 2400
1 oz . ..... oz. 150
Lilly \& Phelan's, Arom. Liquid ..... doz. 1500
Merck's, Pure $\frac{1}{4}, \frac{1}{2}$ and 1 lb . bot., 1 b ..... 00
Merrell's, Reprecip ..... 1 lb . " lb. 360
Sacch. Com'l ..... 1 lb . " lb. 240
Morrisson, Plummer \& Co.'s, Pure ..... $\begin{array}{lllll}1 \mathrm{oz} & \text { ". } & \text { oz. } & 25 \\ 1 \mathrm{lb} . & \text { " } & \text { lb. } & 10 & 00\end{array}$
1 oz . oz. 75
1 lb . " lb. 250
Sacch
1 oz. " oz. . 25
Parke, Davis \& Co.'s, Pure 1" " " ..... 75
Sacch. Com'l. ..... 1 lb.1 oz .18
oz.
Sacch. U. S. P ..... 1 Ib . ..... 225
1 oz .
Lactated ..... 1 lb. ..... lb. 600
1 oz .Royal Chem. Co.'s, Pure1 lb .

1 oz " 1600

1 oz " 1600

1 oz " 1600

1 oz " 1600

Sacch. U. S. P

Sacch. U. S. P

Sacch. U. S. P

Sacch. U. S. P .....  .....  ..... 1 lb . .....  .....  ..... 1 lb . .....  .....  ..... 1 lb . .....  .....  ..... 1 lb .

$1 \mathrm{oz} . \quad$ d doz. 250

$1 \mathrm{oz} . \quad$ d doz. 250

$1 \mathrm{oz} . \quad$ d doz. 250

$1 \mathrm{oz} . \quad$ d doz. 250
Pepsin Powder, Comp’d
Pepsin Powder, Comp’d
Pepsin Powder, Comp’d
Pepsin Powder, Comp’d ..... 1 lb. ..... 1 lb. ..... 1 lb. ..... 1 lb.
1 oz .
1 oz .
1 oz .
1 oz . ..... 40 ..... 40 ..... 40 ..... 40
Scheffer's, Sacch. (see adv. E. Scheffer)
Scheffer's, Sacch. (see adv. E. Scheffer)
Scheffer's, Sacch. (see adv. E. Scheffer)
Scheffer's, Sacch. (see adv. E. Scheffer) ..... 1 lb . ..... 1 lb . ..... 1 lb . ..... 1 lb .
oz.
oz.
oz.
oz.
1 oz .
1 oz .
1 oz .
1 oz . ..... 450
35 ..... 450
35 ..... 450
35 ..... 450
35
Pepsin-Continued.
Scheffer's, Liquid Pt. bot., doz. $\$ 725$ ..... 25
Velpau's 1 oz . " oz.
Wyeth's, Pure
Wyeth's, Pure ..... 170 ..... 170
Sacch ..... 1 lb . " lb. 340
1 oz . " oz. ..... 26

Petrolatum, U. S. P., Light Yellow, Plain ..... 18| 5 | ". | " | " |
| ---: | :--- | :--- | :--- |
| 10 | 14 |  |  |

| 10 | " | " | " |
| :--- | :--- | :--- | :--- |
| 25 | 13 |  |  |
| 50 | " | " | " |
|  | 11 |  |  |

Carbolated ..... 20
5" " " ..... 17
25" " " ..... 16 ..... 15
White ..... 24
10 " " " ..... 16
25 " " " ..... 14
Petroleum, Mass 1 lb bot., " ..... 55 ..... 10
Phenol Sodique, H., B. \& W.
Phenol Sodique, H., B. \& W. doz. doz.
Phloridzin 1 oz. v., oz. ..... 275
Phosphorus ..... 
$\frac{1}{2}$ " ${ }^{\frac{1}{o z}}$ "6 " ..... 160
1 oz . " oz. ..... 18
Physostigmin, Sulph. (Eserine, Sulph.) ..... 16
Picra, Hiera, (Hiera Picra.) ..... 40
Picrotoxine, German 1 dr. v., dr. ..... 75
Pill, Blue (Blue Mass) ..... 45 ..... b. 45
Pills, Gelatine Coated, McK. \& R., discount from list, 25 per cent.
G. C. and S. C., Lilly's,

| Lilly's, | " | " | " | 25 | . | " |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| P. D. \& | Co., | " | " | " | 25 | $"$ |
| Merrell's, |  |  |  |  |  |  | Merrell's, ..... 25

M. P. \& Co., see Phar. Dept.
W. R. Warner \& Co., discount from list, 50 per cent.
Pilocarpine, Muriate 5 gr. v., gr. ..... 5
Nitrate ..... 5" " " ..... 6
Pure 5" "، " ..... 15
Salicylate ..... 15
Pimento (Allspice) ..... 10
Powdered ..... 15
Pipe Clay ..... 5
Powdered ..... 10
Piperine $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 80
Pipmenthol, Todd's ..... 80
Pitch, Black ..... 5
Burgundy ..... 7
Pith, Sassafras ..... 120
Plasters, in $\frac{1}{2} \mathrm{lb}$. rolls, see Pharm. Dept.Spread, see also P. in Sundries.see also Prop. Med. List under Mnfrs.' names.
Adhesive, Ellis 1 yd. rolls, yd. ..... 18
5" " " ..... 16
Maw's ..... 1 " " " ..... 17
On Moleskin .-.......................... " " " ..... 75
Shiver's 1" " " ..... 20
Plasters-Continued.
Adhesive, Shiver's 5 yd. rolls, yd. $\$ 0$ ..... 20
Taylor's ..... 18
5 ..... 16
Plaster, Calcined (Plaster Paris) Dental ..... $2 \frac{1}{2}$
Platinum, Chloride, Dry ..... bbl. 250 ..... bbl. 250 ..... 00
Solution, 10 per cent 1 oz. v., "
Foil ..... 165
Sponges ..... 225
Wire ..... 165
Plumbago ..... 8
Polishing Putty (Oxide Tin, White) ..... 60
Poppy Heads ..... 25
Potash, Crude ..... 7
Carbonate, Impure (Pearl Ash) ..... $4 \frac{1}{2}$
Conc., Babbitt's ..... 95
Potassa, Caustic, Com ..... 50
White ..... 60
With Lime (Vienna Caustic) ..... 20
Solution (Liquor Potassæ) ..... 18
Squibb's 1 lb. bot., " ..... 30
Potassium $\frac{1}{4}$ oz. v., oz. ..... 315
Acetate 1 lb . bot., lb. ..... 30
Purified, Squibb's ..... 85
Arseniate $1 \mathrm{oz} . \mathrm{v} .$, oz. ..... 15
Arsenite 1 " "" ..... 20
Sol. (Fowler's) 1 lb . bot., lb . ..... 13
Benzoate $1 \mathrm{oz} . \mathrm{v} ., \mathrm{cz}$. ..... 75
Bicarbonate ..... 18
Gran. Mallinckrodt's 11b. carton, " ..... 45
Bichromate ..... 13
Powdered ..... 25
C. P ..... 65
Binoxalate (Sal Acetosella) ..... 30
Bisulphate ..... 60
Bitartrate, see Cream Tartar, page 24. Boro-Tartrate (Sol. Cream Tartar) 1 lb. bot., " ..... 125
Bromate 1 oz. v., oz. 1 oz. v., oz. ..... 40
Bromide, Crystals or Gran. in bulk, lb. ..... 43
5 lb. box, ..... 42
1 ..... 45
Carbolate ..... 40
Carbonate (SaI Tartar) ..... 12
Purif. Squibb's ..... 80
Chlorate, English ..... 20
Powdered ..... 22
Purif. and Gran. Mallinckrodt's 1 lb. box, ..... 35
Squibb's 1 lb . tin, ..... 30
Powdered, Squibb's 1 " " ..... 40
Chloride 1 lb . bot., ..... 45
Chromate, Yellow (Neutral) ..... 50
Citrate ..... 66
Squibb's ..... 130
Cyanide, Fused ..... 50
For Mining purposes ..... 30
Potassium-Continued.
Cyanide, Granular 1 lb . bot., lb. $\$ 073$
Ferrocyanide (Yellow Prussiate) ..... 25
Fluoride $1 \mathrm{oz} . \nabla .$, oz. ..... 25
Hypophosphite ..... 1 lb. bot., lb. 140
Hyposulphite ..... 14
Iodate ..... 1 " " " ..... 18 ..... 65
Iodide, Cryst. or Gran. bulk, lb. ..... 290
5 lb. box, " ..... 285
Todo-Hydrarg $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 75
Lactate ..... 90
Lacto-phosphate ..... 65
Nitrate, see Sal Nitre.
Nitrite 1" " " ..... 20
Osmate 5 gr. v., gr. ..... 18
Oxalate, Neutral ..... 30
Perchlorate (Hyperchlorate) 1 oz. v., oz. ..... 40
Permanganate, Pure 1 lb . bot., lb. ..... 38
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 10
Squibb's 1 " " " ..... 10
Phosphate 1 lb . bot., lb. 1 lb . bot., lb. ..... 120 ..... 120
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 15
Prussiate, Red (Ferridcyanide) ..... 65
Yellow (Ferroctanide) ..... 25
Salicylate ..... 50
Sesqui-carbonate (Veget. Caustic) ..... 100
Silicate ..... 35
Sulphate, Crystals ..... 13
Powdered ..... 14
Sulphite 1 lb . bot., ..... 50
Sulpho-carbolate 1 oz. .., oz. ..... 15
Sulpho-cyanide 1 " " " ..... 25
Sulphide, see Sulphuret.
Sulphuret (Liver Sulphur) ..... 22
Tartrate (Soluble Tartar) ..... 60
Potters' Blue ..... 40
Potters ${ }^{3}$ Clay ..... 8Powdered Barks, Herbs, Roots, Etc.Allaire, Woodward \& Co. (see adv.) Select in 1 lb cans. A fullline carried in stock.
Huber \& Fuhrmann's (see adv.) Select in 1 lb. cartons. A fullline carried in stock.
Morrisson, Plummer \& Co. Select in 1 lb . cans. See page 90.
Powder, Anti-bilious Physic ..... 75
Anti-dyspeptic, Cook's ..... 50
Antimonial (James' Powd.) ..... 70
Aromatic ..... 125
Chalk, Aromatic ..... 100
and Opium ..... 150
Composition, in bulk ..... 20
2 oz. papers, " ..... 25
Curry Curry ..... 100
Diaphoretic, Beach's ..... 125
Dover's U. S. P ..... 140
Fumigating (Pulvis Fumalis) ..... 100
Goa ..... 25
Powder-Continued.
Insect, true Dalmatian ..... lb. \$0 40
Licorice, Comp ..... 40
Opium, Comp ..... 125
Rhubarb, Comp. (Neutralizing Powd.) ..... 110
Tully's ..... 200
Proof Spirits ..... gal. 130
by bbl., gal. $\}$ market
Propylamin, Chloride ..... oz. v., oz. 400
Pure Liquid ..... 75
Proteine 1 " " " ..... 225
Ptyalin 1 dr. v., dr. ..... 125
Pulvis Antimonialis 1 lb . bot., lb . ..... 70
Pumice Stone, Lump, Select ..... 06
Powdered ..... 05
Bricks ..... 07
Compressed ..... 08
Putty, see Paints, etc.
Putty Powder (Polishing Putty) ..... 60
Pyridin $1 \mathrm{oz} . \mathrm{v} .$, oz. ..... 50
Pyroxylin (Gun Cotton) ..... 45
Pyroxylic Spirit (Wood Naptha) ..... 45
Quassia Chips ..... 08
Powdered ..... 20
Quassin ..... 400
Quercitron (Black Oak Bark) ..... 05
Quicksilver (Mercury) ..... 60
Quinia, Acetate ..... 140
Alkaloid, Pure ..... 135
Arsenate ..... 185
Bi-Muriate, with Urea ..... 235
Bi-Sulphate ..... 63
Bromide (Hydrobromate) 5 oz cans, ..... 58 ..... 125
Carbolate ..... 1" " "
Citrate ..... 1" " ..... 600 ..... 120
1
1
And Iron (Ferrocitrate) ..... 3201 lb . bot., lb.
Ferrocyanide 1 oz. v., oz. ..... 160
Hydrobromide (Bromide) ..... 1" ". " ..... 125
Hydrochlorate (Muriate) ..... 1
Hypophosphite ..... 175
Iodide (Hydriodate) ..... 175
Lactate ..... 295
Muriate (Hydrochlorate) ..... 115
Phosphate ..... 135
Pure (Alkaloid) ..... 135
Salicylate ..... 135
Squibb's ..... 125
Sulphate, German ..... 55
25 "\% cans, ..... 50 ..... 49
100
B. \&. S 1 oz . v., " ..... 57
5 oz can, ..... 53
P. \& W 1 oz. v., "63
Quinia-Continued.
Sulphate, P. \& W ..... oz. v., oz. $\$ 073$
83
5 " can, 5 "can," ..... 58
Sulpho-Carbolate ..... 600
Sulpho-Vigate ..... 525 ..... 1
Tannate ..... " ..... 65
Neutral ..... 1
Valerianate ..... 1100
, ..... 150
Quinidia, Pure ..... 73
Sulphate ..... 30 ..... 1" จ.," " ..... 35
Quinine-Cincho, B. C. \& Co.
Quinine-Cincho, B. C. \& Co. ..... 110 ..... 110
Quinine-Dextro, K. \& M ..... 150 ..... 150
Quinine-Sweet, Stearn's ..... 110
Quinquinia, ©. T. White \& Co'.s ..... 68
Realgar (Red Arsenic, Lump) ..... 12
Red Precipitate (Red Oxide Mercury) ..... 88
Red Saunders, Ground ..... 7
Red Wood ..... 6
Resin, Copaiba ..... 125
Jalap ..... 50
Podophyllum. Squibb's ..... 30
Scammony, Squibb's ..... 90
Resin (Rosin).Common $\mathbf{F}$225
bbl. 280 lbs. gross, hbl.
White G ..... 250
Pale K ..... 300
White M ..... 350
Powdered ..... 425
lb. ..... 5
Resinoids, see Pharm. Dept.
Resorcin $1 \mathrm{oz} . \quad$., oz. ..... 35
1 lb . bot., lb.
1 lb . bot., lb. ..... 400 ..... 400
Pure, Re-sublimed $1 \mathrm{oz} . \quad$.., oz. ..... 100
Rhigolene 1 lb . bot., lb. ..... 60
Rice Flour bulk," ..... 9
1 lb. pkges., " ..... 12
Rochelle Salts (Sal Rochelle) ..... 33
ROOTS.
IN BULK AND POWDERED.
For Pressed Roots see list of Pressed Herbs, etc.
Root, Aconite, German ..... lb. $\$ 020$
Powdered ..... 30
Alkanet (Anchusa) ..... 15
Powdered ..... 30
Althæa (Marsh Mallow) cut ..... 22
Powdered ..... 30
Angelica ..... 30
Powdered ..... 35
Roots-Continued.
Arnica ..... lb. $\$ 030$
Aronis
Aronis ..... 30
Artemisia (Mugwort) ..... 25
Powdered ..... 45
Asarabacca (European) ..... 30
Powdered ..... 40
Ava Kava (Kava Kava) ..... 60
Belladonna ..... 25
Powdered ..... 35
Beth ..... 25
Bistort ..... 35
Bitter ..... 30
Powdered ..... 35
Black (Culver's) ..... 25
Blood (Sanguinaria) ..... 10
Powdered ..... 15
Blue Flag ..... 20
Bryonia ..... 25
Burdock, Cut ..... 20
Calamus, Peeled ..... 18
White, Peeled and Split ..... 45
Powdered ..... 30
Canada Snake, Select ..... 35
Chelidony ..... 30
China (Smilax Glabra) ..... 30
Chiretta ..... 30
Cohosh, Black ..... 15
Powdered ..... 25
Blue ..... 20
Powdered ..... 30
Colchicum, English, Sliced ..... 18
Powdered ..... 25
Colombo ..... 20
Powdered ..... 25
Coltsfoot ..... 40
Comfrey, Ground ..... 20
Cotton ..... 20
Couch Grass (Graminis) ..... 15
Crawley ..... 75
Culver's (Black Root) ..... 25
Powdered ..... 35
Curcuma ..... 12
Dark, Fine Ground ..... 12
Light, Fine Ground ..... 12
Dandelion, Cut ..... 25
Powdered ..... 30
Dittany ..... 35
Dog Grass ..... 15
Elecampane, Ground ..... 15
Powdered ..... 18
Farfara(Coltsfoot) ..... 40
Galangal ..... 10
Powdered ..... 20
Gelsemium ..... 20
Powdered ..... 30
Gentian ..... 10
Cut ..... 12
Roots-Continued.
Gentian, Groùnd ..... lb. $\$ 011$
Powdered ..... 12
Ginger, African ..... 8
Powdered ..... 12
E. I. (Race) ..... 8
Powdered ..... 11
Jamaica, Bleached ..... 17
Ground ..... 18
Powdered ..... 18
Unbleached ..... 15
Ginseng ..... 200
Powdered ..... " 250
Golden Seal ..... 25
Powdered ..... 30
Graminis, Cut (Dog Grass) ..... 15
Hellebore, Black ..... 25
Powdered ..... 30
White ..... 12
Powdered ..... 15
Hydrangea ..... 25
Powdered ..... 30
Indian Hemp, Black (Apoc. Can.) ..... 30
Powdered ..... 35
White (Asclep. Inc.) ..... 25
Powdered ..... 30
Indian Turnip ..... 25
Powdered ..... 30
Ipecac, Rio ..... 200
Powdered ..... 225
Jalap
Powdered ..... 25 ..... 30
Kava Kava
Lady Slipper ..... 20
Powdered ..... 30
Licorice, Select, bundles ..... 16
Extra Select, bundles ..... 20
Cut, German ..... 15
Cut, Russian ..... 20
Powdered ..... 13
Russian ..... 40
Squibb's ..... 45
Lovage ..... 25
Male Fern ..... 25
Powdered ..... 35
Mandrake ..... 15
Powdered ..... 18
Marsh, Rosemary ..... 35
Masterwort ..... 30
Mugwort (Artemesia) ..... 25
Musk (Sumbul) ..... 50
Nervine (Lady Slipper) ..... 20
Ononidis, Cut, (Ononidis Spinosa, or Rest Harrow) ..... 25
Orris, Finger, Infant's ..... 60
Florentine ..... 18
Cut ..... 20
Powdered ..... 20
Pareira Brava ..... 25
Roots-Continued.
Pareira Brava, Ground ..... lb. $\$ 030$
Powdered ..... 35
Parsley ..... 35
Pellitory, German (Pyrethri) ..... 40
Peony
Powdered ..... 30
Pimpinella ..... 50 ..... 30
Pink (Spigelia) Pink (Spigelia) ..... 55
Pleurisy (White Root), Crushed ..... 65 ..... 20
Powdered ..... 25
Poke (Garget) ..... 18
Powdered ..... 20
Polypody ..... 35
Pond Lily, White ..... 25
Powdered ..... 30
Yellow ..... 25
Queen of the Meadow ..... 25
Powdered. ..... 35
Rhatany ..... 20
Ground ..... 25
Powdered ..... 30
Rhubarb, East India ..... 65
Powdered ..... 85
Extra ..... 90
Powdered ..... 125
Cut in Crescents ..... 175
Cut in Fingers, No. 1 ..... 225
Slabs ..... 150
Squares, No. 1 ..... 175150Rosinweed
Turkey, True, out of market. ..... 25
Powdered ..... 35
Salep ..... 70
Powdered ..... 80
Sanguinaria (Blood Root) ..... 10
Ground ..... 15
Powdered ..... 15
Sarsaparilla, Honduras ..... 35
Cut ..... 40
Ground ..... 40
Powdered ..... 50
Mexican, Cut ..... 25
Seneka ..... 50
Ground ..... 55
Powdered ..... 60
Snake, Canada, Select ..... 35
Powdered ..... 45
Virginia (Serpentaria) ..... 45
Powdered ..... 55
Skunk Cabbage ..... 25
Powdered ..... 30
Soapwort ..... 30
White ..... 35
Solomon's Seal ..... 25
Morrisson, Pluminer \& Cu.'s Prices-Current. ..... 63
Roots-Continued.
Spikenard ..... lb. $\$ 020$
Squill, White ..... 15
Powdered 1 lb . bot. ..... 40
Stillingia, Ground ..... 25
Powdered ..... 30
Stone ..... 25
Tormentilla ..... 30
Powdered ..... 40
Turkey Corn ..... 20
Turmeric, see Curcuma, page 60.Turpeth50
Powdered ..... 65
Unicorn ..... 30
Valerian, English ..... 25
Powdered ..... 30
German ..... 20
Powdered ..... 30
Veratrum Viride ..... 25
Powdered ..... 35
Vetivert ..... 40
Powdered ..... 50
Wild Indigo ..... 20
Wild Turnip ..... 25
Powdered ..... 30
Wild Yam ..... 30
Powdered ..... 40
Yellow Dock, Cut ..... 20
Ground ..... 25
Powdered ..... 30
Yellow Parilla ..... 25
Zedoary, Crushed ..... 25
Powdered ..... 35
Rose Pink, English ..... 13
Rosin, see Resin, page 59.
Rotten Stone, Lump ..... 6
Powdered ..... 7
Rouge, Jeweler's, Balls ..... 75
Powdered ..... 85
Rubber, see India Rubber, page 34 .
Saffron, see Flowers, page 29.
Sage, Domestic, Leaf.
Sage, Domestic, Leaf. bulk, " bulk, " ..... 30 ..... 30 ..... 30
Loose Pressed ..... 35
Italian Leaf, Loose Pressed ..... 20
$\frac{1}{2} \mathrm{~s}$ and $\frac{1}{4} \mathrm{~s}$, ..... 15
ozs., " ..... 20
Powdered ..... 20
Sago, Pearl ..... 7
Sal Acetosella (Potassium Binoxalate) ..... 30
Ammoniac (Ammon. Muriate) ..... 12
Enixum (Bisulph. Potass.) ..... 69
Epsom ..... $2 \frac{1}{1}$
Glauber ..... 2
in bbls., ..... $\frac{3}{4}$
Sal Nitre (Salt Peter), Com’l ..... lb. $\$ 005$
Crude ..... 7
Pure, Double (Large Crystals)
by bag, ..... 6 ..... 9
Small Crystals ..... $7 \frac{1}{4}$
Granulated ..... 6 ..... 8
Powdered ..... 6
Prunelle ..... 35
Rochelle, Powdered ..... 33
Soda ..... 2
by bol.,"
by keg, 112 lbs., ..... 15
Tartar (Carbonate Potass.) ..... 12
Salicine $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 38
Merck's 1 lb . bot., lb. ..... 350 ..... 751 oz. v., oz.
Salol, Merck's 1 " " " ..... 45
Salt Petre, see Sal Nitre.
Salt, SeaDitman’s, see D. in Prop. Med. List
Salts, Carlsbad, Artificial ..... 20
Genuine $\frac{1}{4}$ lb. bot., doz. ..... 550
Congress, for 10 gals. water ..... 10
Crab Orchard ..... 25
Kissingen, for 10 gals. water ..... 10
Lemon ..... 75
Microcosmie (Soda and Ammon, Phosphate) ..... 75
Preston ..... 100
1 lb . bot., "
Smelling, Cook's g. s. bot., doz. ..... 150
Of Sorrel ..... 30
Seltzer, for 10 gal. water ..... 10
Vichy, for 10 gal. water ..... 10
Wormwood bulk, lb ..... 75
Granular, Effervescing, see Mnfrs'. Lists.
Sand, Silver (Bird Gravel) ..... 2
Sandalwood, Ground ..... 40
Powdered ..... 50
Sanguinarin, Pure, Merck's ..... 12
Nitrate, Merck's ..... 12
Sulphate, Merck's ..... 12
Santonine 1 oz. v., oz. ..... 40
1 lb . bot., lb. ..... 450
Saponin $\frac{1}{8}$ oz. v., oz ..... 250
Sassafras Pith ..... lb. 120
Scammony, see Gums, page 32.Scoparin15 gr. v., gr.8
Sea Tangle ..... 20
Sea Wrack (Bladderwrack) ..... 25
SeedsAmbrette (Musk)
75
Angelica ..... 50
Anise, Italian ..... 18
Powdered ..... 23Seeds-Continued.
Anise, Star ..... lb. $\$ 030$
Annatto ..... 15
Bird, Ballard's, 1 lb. pkgs. 60 lb . cases ..... 300
Brookman's, 1 lb. pkgs., 60 lb . cases ..... 300
Canary ..... $4 \frac{1}{2}$
Caraway
by bag, " ..... 3 $\frac{1}{2}$ ..... 12
Powdered ..... 20
Black (Nigella Sativa) ..... 25
Cardamon, Aleppo ..... 100
Madras ..... 85
Malabar, Short ..... 125
Powdered ..... 175
Mangalore, Bleached ..... 200
Carduus Benedictus ..... 35
Marianus ..... 35
Celery ..... 15
Powdered ..... 25
Cevadilla (Sabadilla) ..... 30
Colchicum ..... 20
Powdered ..... 25
Conium ..... 25
Coriander, English ..... 10
Powdered ..... 18
Cumin ..... 25
Powdered ..... 30
Dill (Anethi) ..... 20
Fennel, Italian ..... 15
Powdered ..... 25
Flax, Clean ..... 3
Ground ..... 4
by bbl., ..... 2量
Flea ..... 50
Fœnugreek ..... 5
Powdered ..... 7
Hemp, Russian ..... 4
Henbane ..... 50
Job's Tears ..... 100
Larkspur ..... 125
Lobelia ..... 40
Powdered ..... 45
Lovage ..... 75
Masterwort ..... 45
Maw (Poppy) ..... 15
Millet ..... 3
Musk (Ambrette) ..... 75
Mustard, Black, Trieste ..... 10
Ground ..... 15
White, English ..... 8
Ground, see Mustard, page 45.
Parsley ..... 20
Peony ..... 50
Phellandria (Water-fennel) ..... 20
Poppy Blue(Maw) ..... 15
White ..... 20
Pumpkin ..... 18
Seeds-Continued.
Quince, German ..... lb. $\$ 090$
Russian ..... 50
Rape, Domestic ..... 5
English ..... 7
Sabadilla ..... 30
Powdered ..... 40
Staves-acre ..... 25
Powdered ..... 35
Stramonium ..... 20
Powdered ..... 25
Sun Flower ..... 18
Water Fennel (Phelland Aquat.) ..... 20
Powdered ..... 30
Watermelon ..... 20
Worm, American (Chenopodium) ..... 13
Powdered ..... 20
Levant (Santonica) ..... 15
Powdered
25
25
Seidlitz Mixture ..... 28
Powders, full weight ..... 200
in paper, doz. ..... 225
In wood, each powder in separate box, hhd. ..... 250
With Acid, Squibb's ..... 85
Senna, Alexand., Natural ..... 35
Select, Garbled ..... 40
Powdered ..... 50
I. ..... 16
Powdered ..... 25
Tinnevelly ..... 20
Select ..... 25
Siliqua Dulcis (St. John's Bread) ..... 7
Silicia, Pure ..... 35
Silicium, Chlorate ..... 35
Silicate of Soda, see Soda, Silicate, page 69.
Silver, Acetate $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 275
Bromide ..... 1 " ..... 160
Carbonate ..... 1 " " " 325
Chloride ..... "، ". " 130
Cyanide ..... " ${ }^{6}$ ..... 170
Iodide ..... 1 ..... 170
Leaf in packs, 20 books, pack ..... 225
Nitrate, Crystals $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 73
in 1 lb ., $\frac{1}{2} \mathrm{lb}$. and $\frac{1}{4} \mathrm{lb}$. b., lb.
in 1 lb ., $\frac{1}{2} \mathrm{lb}$. and $\frac{1}{4} \mathrm{lb}$. b., lb. ..... 1025 ..... 1025
with Chloride 5 per cent. Squibb's, 1 oz . v., oz ..... 90
Granulated, Squibb's ..... 85
Fused in cones, Squibb's ..... 90
Stick, Pure (Lunar Caustic) ..... 75
1 lb . bot., lb. 1050
No. 2 $1 \mathrm{oz} . \mathrm{v}$. , oz. ..... 58
Oxide ..... 1 " " " ..... 150 ..... 150
Sulphate 1 " " " ..... 225
Silver Sand ..... lb. ..... 2
Slating, Black, Liquid
pint ..... 300
Smalts, see Paints
Snuff, Maccoboy, De Voe's 1 lb . and 2 lb . cans, lb. $\$ 037$
5 " " 10 " " " ..... 35
Dieterich's (see adv.) ..... 35
Lorillard's 5 lb . and 10 lb . " " ..... 50
1 lb . glass " " ..... 55
Mrs. Miller's (see adv.) 1 and 2 lb . cans, " ..... 37
5 lb . ..... 35
Pariser, Coarse, Dieterich's ..... 35
Rappee, Dieterich's ..... 35
Lorillard's ..... 60
Scotch, DeVoe's ..... 38
1 and 2 lb . cans, ..... 37
Garrett's in bladders, ..... 45
1 oz. packs, doz. ..... 63
2 " " " ..... 95
6 " bot., " ..... 285
Honey Dew in 1 lb . and 2 lb . cartoons, lb. ..... 55
in jars, " ..... 55
Lorillard's in bladders, " ..... 50
Mrs. Miller's ..... 37
Soap, Castile, Green ..... 15
Mottled, Pure, Marseilles ..... 10
Mazzini
by box, ..... 7 in bars, ..... 10
by box," ..... 8
in $\frac{1}{4} \mathrm{lb}$. and $\frac{1}{2} \mathrm{lb}$. cakes, ..... 12
by box, ..... 9
White, Conti ..... 15
by box" ..... 12 $\frac{1}{2}$
Powdered ..... 35
Mazzini, Floating in bars, ..... 13
in bars by box, ..... 11
in $\frac{1}{4} \mathrm{lb}$. and $\frac{1}{2} \mathrm{lb}$. cakes, ..... 14
by box, ..... 12
Yarritu, Blue Mottled ..... 25
Red ..... 25
White ..... 25
German, Green ..... 15
Opodeldoc, Colgate's ..... 10
Toilet, see Soaps in Sundries.Whale Oilin bulk, "8
in 1 lb. bars, " ..... 12
Soap Stone, Cut ..... 13
Powdered ..... 5
Soda, Ash ..... 4
Caustic in drums, 600 lbs., " ..... $4{ }^{3}$
10 lb . jars, " ..... 7
C. P. by Alcohol, Merck's 1 lb. bot., " ..... 110
by Lime ..... 70
Chlorinated, Liquid, C. S ..... bot., doz. ..... 200
 ..... 25
G. S
Labarraque's Genuine ..... 725 1 lb bot., lb. ..... 22
Sodium, (Metallic) $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 45
Acetate 1 lb . bot., lb. ..... 40
Arsenjate $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$.15

## Sodium-Continued.


Benzoate
1""" ..... 25
1 lb. bot., lb. ..... 225
Biborate, Pure Crystals, Merck's ..... 85
Bicarbonate, Amer. Church's, Arm \& Hammer's brand ..... 5
112 lb. kegs, ..... 37
bbls. ..... $3 \frac{3}{4}$
Sterling 112 lb. kegs, " ..... $3 \frac{1}{2}$
Chance's ..... 12
English ..... 5
112 lb. kegs, " ..... 37
Chem. Pure ..... 25
1 " " " Bisulphate. ..... 60
Bisulphite ..... 45
in Solution ..... 35
Bromide ..... 65
Carbolate 1 oz. v., oz. ..... 10
Carbonate, Com'l, see Sal Soda, page 64. Chem. Pure, Dried 1 lb. bot., lb. ..... 70
Exsiccated, Squibb's 1 lb. tin, " ..... 45
Chlorate 1 lb. bot.," ..... 50
Squibb's 1 " tin," ..... 50
$1 \mathrm{oz} . \quad$., oz. ..... 10
Chloride, C. P 1 Ib . bot., lb. ..... 40
Choleate 1 oz. v., oz. ..... 40
1 lb . bot., lb.66
Ethylate 1 oz. v., oz. $^{\text {or }}$ ..... 110
Formate 1" " " ..... 50
Hippurate, Mercl's ..... 300
1", "
1", "
Hydrosulphate (Sulphide) ..... 1 lb. bot., lb. ..... 70
Hypophospnite ..... 140 ..... 15
Hyposulphite
$1 \mathrm{oz} . \mathrm{\nabla} ., \mathrm{oz}$.
Chem. Pure
in kegs, " ..... 5
3 ..... 25
1 oz . v., oz. Todate ..... 225
1 lb. bot., lb. Iodide
$1 \mathrm{oz} . \mathrm{\nabla} ., \mathrm{oz}$. ..... 36
Lactate 1" " " ..... 40
and Magnesia ..... 60 ..... 1
Lactophosphate ..... 1 ..... 50
Metallic
Metallic
Molybdate ..... 45 ..... 45 ..... 75
Muriate, Chem. Pure ..... 40
Nitrate, Crude
Purified ..... 16
C. $P$ ..... 35
Nitrite, Pure ..... 200
Permanganate ..... 75
Phenylate (Carbolate) $1 \mathrm{oz} . \nabla ., \mathrm{oz}$. ..... 35
Phosphate, Crystals ..... 1 lb . bot., lb. ..... 18
Dried, Powd ..... 35
,
Granulated ..... 35
Ammonio (Microcosmic Salt) ..... 1 ..... 110
 ..... 85
Sodium-Continued.
Pyrophosphate ..... $1 \mathrm{oz} . \mathrm{v} .$, oz. $\$ 012$
Crystals, Squibb's 1 lb . tin, ll . ..... 90
Salicylate 1 lb . bot., " ..... 195
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 23
Merck's 1 lb . bot., lb. ..... 275
1 oz. v., oz. ..... 25
Schering's 1 lb . bot., lb. ..... 275
Squibb's 1 lb . tin, " ..... 275
$1 \mathrm{oz} . \mathrm{v}$. , oz. ..... 22
Santonate ..... 70
Silicate, Dry ..... 8
Solution, (Soluble Glass) ..... 8
Succinate $1 \mathrm{oz} . \operatorname{v.,}$ oz. ..... 60
Suıphate (see Sal Glauber, page 63.)
Dried and Powd ..... 18
Pure, Granulated ..... 30
Sulphide (Hydrosulphuret) ..... 70
Sulphite, Crystals 1 ib bot., ..... 17
Exsic. Squibb's 1 lb. tin, ..... 50
Granular 1 lb . bot., " ..... 25
Sulpho-Carbolate (Sulpho-Phenate) 1 " " " ..... 100
$1 \mathrm{Jz} . \nabla ., \mathrm{oz}$. ..... 14
Schering's 1 lb . bot., lb. ..... 100
Sulpho-Vinate $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$, ..... 20
Sulphuret (Hydrosulphuret) ..... 70
Tannate $1 \mathrm{oz} . \mathrm{v}$. , oz. ..... 50
Tartrate 1 lb . bot., lb. ..... 60
Taurocholate 1 dr. v., dr. ..... 250
Tungstate, Com'l ..... 30
Pure 1 oz . v., oz. ..... 15
Valerianate 1" " " ..... 85
Solanin 1 dr. v., dr. ..... 500
Soluble Tartar (Potassium Tartrate) ..... 60
Solution, Arsenite Bromine, Gilliford's lb. bot., each, ..... 100
Brom. Arsenic, Clement's ..... lb. ..... 25
Donoyan's (Arsenic Sol. Don.) ..... 25
Fowler's (Arsenic Sol., Fowler's) ..... 13
Hall's, Strychnia ..... 75
Spanish Brown, see Paints.Spartein, Sulph. Cryst1 grm. v., grm.75
Species, Aromatic ..... 45
Lignorum
Lignorum ..... 30 ..... 30
Marienbad ..... 85
Pectorales (Breast Tea) ..... 40
St. Germain ..... 60
Spermaceti ..... 50
Spirits, Ammonia ..... 50
Aromatic ..... 45
Squibb's ..... 62
Angelica, Comp'd German ..... 75
Camphor ..... 50
Chloroform, U. S. P ..... 50
Cochlearia (Scurvy Grass) ..... 85
Elder, German ..... 100
Ether, Comp'd (Hoffman's Anodyne) ..... 50
Squibb's 1 lb. bot., ..... 186
Formicarum, German ..... 90
Spirits-Continued.
Lavender ..... lb. $\$ 045$
Comp'd ..... 45
Squibb's 1 lb. bot., ..... 56
Mindorerus (Liquor Ammon. Acet.) ..... 25
Nitre, U. S. P ..... 42
3 f ..... 33
By Carboy ..... 30
4 f ..... 37
By Carboy ..... 34
Concent, 90 per cent., Mallinckrodt's 1 lb . bot., ..... 150
$\left.\begin{array}{llll}\frac{1}{7} & \text { " } & \text { "., } & \text {. } \\ \hline\end{array}\right] 70$190
Schieffelin's$\begin{array}{lllll}1 & \text { " } & \text { " } & \text { " } & 175 \\ \frac{1}{2} & \text { " } & \text { " } & \text { " } & 190\end{array}$
Squibb's ..... 200
Squibo $3 \frac{1}{2}$ ..... 60
Nutmeg (Myristica) ..... 50
Pimento
Pimento56
Proof, see Proof Spirits, page 58
Sambuci (see Elder) ..... 100
Tilia ..... 110
Turpentine, see Paints.
Sponges, see S. in SundriesSponge, Burnt125
Spunk ..... 85
Starch, Corn, Kingsford's 1 lb. pap., ..... 8
Pearl $6 \mathrm{lb} . \mathrm{bdls},. 42 \mathrm{lb}$. boxes, ..... 5
Silver Gloss ..... $8 \frac{1}{2}$
1 lb. papers," ..... 8
Stearin, Dry ..... 20
St. John's Bread, (Locust Beans) ..... 7
Stone, Divine (see Copper, Aluminated, page 24). Pumice, Select (by bbl., 4) ..... 6
Powdered ..... 5
In bricks ..... 7
Bricks, Compressed ..... 8
Rotten ..... 6
Powdered ..... 7
Soap, Cut ..... 13
Powdered ..... 5
Storax (Gum Storax) ..... 45
Stove Polish, Dixon's ..... 50
Rising Sun ..... 50
Strontium, Acetate ..... 30
Carbonate ..... 45
Chem, pure ..... 85
Chlorate 1 oz. v., oz. ..... 50
Chloride 1 lb . bot., lb. ..... 30
Pure ..... 135
Iodide $1 \mathrm{oz} . \mathrm{v}_{\mathrm{o}}, \mathrm{oz}$. ..... 75
Muriate (Chloride) ..... 30
Nitrate ..... 16
Pure ..... 110
Oxalate, German 1 lb . bot., ..... 65
Sulphate, crude ..... 30
Chem. pure 1 lb. bot. ..... 110 ..... 110
Morrisson, Plummer \& Co.'s Prices-Current.71
Strychnia, Acetate oz. v., oz. ..... $\$ 200$
Arseniate ..... 350
Bromide (Hydro-brom.) ..... 35
Citrate ..... 235
With Iron
Crystals ..... 21
10Fleming's Solution4 oz . bot., bot
Hall's Solution ..... 75
Hypohosphite ..... 260
Iodide ..... 675
Muriate ..... 200
Nitrate ..... 200
Phosphate ..... 235
Powdered ..... 105
Sulphate ..... 105
Valerianate ..... 385
Styrax; Calamita ..... lb. ..... 40
Liquid ..... 45
Succus, Conium, English ..... 90
Juniper, German ..... 35
Licorice ..... 60
Sambuci, German ..... 40
Sugar, Burnt, (Caramel or Liquor Coloring) ..... 125
Grape ..... 10
Of Lead (Acetate Lead) ..... 15
Of Milk, Crystals ..... 28
Powdered ..... 30
Sulphur, Flowers ..... $3 \frac{1}{2}$
by bbl., ..... 24
Utah, Sublimed 100 lb. sacks, " ..... $2 \frac{1}{4}$
Hypochloride $1 \mathrm{oz} . \nabla ., \mathrm{oz}$. ..... 75
Iodide 1 " " " ..... 52
Lac, English ..... 12
Prec., P. \& W ..... 17
Liver of (Suīphuret Potass.) ..... 22
Lotum (Washed Sulphur) ..... 10
Rolls (Brimstone) ..... 3
Strips ..... 17 ..... 18
Vivum
Washed (Sulphur Lotum) ..... 10
Sumac ..... 8
Svapnia ..... 275
Syrup, Buckthorn, German ..... 50
Iodide Iron, Tasteless, Creuse's ..... 85
Squibb's ..... 70
Rock Candy, Barkers ..... 70
Dryden \& Palmer's ..... 70
Syrups Officinal, see Pharm. Dept. Talc, powdered (Chalk, French) ..... 5
Tamarinds ..... 10
Pulp ..... 35
Tannin (Tannic Acid) ..... 140
Tapioca, E. I ..... 8
Rio ..... 8
Tar, Barbadoes ..... 15
Pure North Carolina in bbls., bbl ..... 300
Tar-Continued.
Pure North Carolina ${ }^{\frac{1}{2}}$ gal. cans, 1 doz. cases, doz. $\$ 2$ ..... $\$ 240$
Qt. cans, cork stop, 2 ". " $\quad$ " 135

| ". | " sealed tops, 2 | " | " | " | 125 |
| ---: | :---: | :---: | :---: | :---: | ---: |
| Pt. | cork stop, 2 | ". | " | " | 80 |
| " | " sealed tops, 2 | " | " | " | 70 |
| $\frac{1}{2}$ Pt. | " | 2 | " | " | " |

Tartar, Boraxat, German 1 lb . bot., lb. 125
Uream, see Cream Tartar, page 24.
Tartar Emetic, Crystals (Tart. Antimon.) ..... 45
Powdered ..... 45
Tartar, Red, Powdered (Red Argols) ..... 12
Tea, Breast ..... 40
Terra Japonica (Japonica) ..... 8
Thallium ..... 5
Chloride ..... 60
Iodide ..... 80
Sulphate ..... 40
Terebin ..... 100
Terpin Hydrate ..... 60
Terpinol ..... 85
Theine ..... 20
Theriac, see Confections, page 24.
Thymol (Thymic Acid) $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 60
1 lb . bot., lb. ..... 800
Tin, Bichloride ..... 85
Bisulphide
Foil, Heavy ..... 20
Medium ..... 25
Light (Tissue) ..... 30
Fancy, for Bottle Caps ..... 30
Hypophosphite ..... 225
Metallic, Flossed ..... 45
Granulated ..... 110
Powdered, Pure ..... 160
Muriate Crystals ..... 25
Solution (Madder Comp.) ..... 10
Oxide, White (Polishing Putty) ..... 60
Chem. Pure ..... 150
Protochloride ..... 75
Sulphuret 1 oz. v., oz. ..... 30
Tincture.
Aconite Root, Squibb's 1 lb . bot., lb. ..... 80
Avena Sativa, Keith's ..... 150 ..... 1
Cardam. Comp. Squibb's
Capsicum, Squibb's ..... 1" ..... 45 ..... 75
Chloride of Iron, Squibb's
Cinchona Compd. Squibb's ..... 75 ..... 50 ..... 50
Gelsemium, Green Root, Merrell's pint bot., pt. ..... 100
Ipecac Compd. (Fluid Dover's Powd.) Squibb's. . ..... 225
Iron, Muriate, Tasteless, Creuse's ..... 1 lib. bot., lb.
Opium (Laudanum) Squibb's ..... 1" " " ..... 175 1 " " " ..... 50
Camph. (Paregoric) Squibb's
Camph. (Paregoric) Squibb's
Compd (Diarrhœa Mixture) Squibb's ..... 100
4 oz. bot., doz. ..... 400Deodorized, Squibb's1 lb . bot., lb.300
Strophanthus ..... 450
Tincture-Continued.
Veratrum, Merrell's pint bot., pt. $\$ 080$6 oz. bot., doz. 600
Norwood's ..... 4 " " " 1200
Veratrum Viride, Squibb's 1 lb . bot., lb. 100
Warburg's (P. D. \& Co.) ..... 1 oz . bot., doz. 300
1 lb. bot., lb. 250
Modified, Fairchild's ..... 200
2 oz. " bot. ..... 27
Tinctures, German, imported by the W. S. Merrell Chem. Co. in one pound bottles.
Aconite Root ..... lb. 180
Arnica ..... 180
Belladonna ..... 180
Bryonia ..... 180
Chamomilla ..... 180
Chelidonium ..... 240
Cicuta Virosa ..... 240
Conium ..... 180
Digitalis ..... 180
Drosera ..... 240
Elaterium (Fruit) ..... 240
Hyoscyamus ..... 180
Pulsatilla ..... 180
Rhus Toxicodendron ..... 240
Sticta Pulmonaria ..... 240
Tinctures, Homeopathic, imported, in 1 lb . bot. Aconite ..... 150
Æsculus Glabra ..... 180
Hippocast ..... 180
Apis Mellifica ..... 240
Aranea ..... 180
Arsenicum ..... 150
Belladonna ..... 175
Boletis Laricis ..... 180
Bryonia ..... 150
Cactus Grandiflora ..... 400
Calendula ..... 180
Chamomilla ..... 200
Chelidonium ..... 150
Colocynthis ..... 180
Cuprum (Rademacher) ..... 240
Digitalis ..... 175
Drosera ..... 200
Ferrum Acet. ..... 160
Hamamelis (Distilled) ..... 60
Henbane ..... 175
Lauro-Cerasus (Cherry Laurel) ..... 200
Nux Vomica ..... 200
Phosphorus ..... 120
Pinus Sylvestris ..... 240
Pulsatilla ..... 150
Rhus Tox. ..... 175
Staphisagria ..... 180
Sticta Pulmonaria ..... 200
Thuja Occidentalis ..... 150
Tinctures, Specific, Lloyd Bros., a full asst. in stock.Tinctures Officinal, see Pharm. Dept.
Tonqua Beans ..... lb. $\$ 175$
Tow, Surgeon's ..... 30
Traumaticin $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 30
Trimethylamin ..... 75
Chloride ..... 400
Tripoli, Wilson's in papers, doz. ..... 50
Missouri in bulk, lb. ..... 5
Mt. Eagle in papers, doz. ..... 60
Turlington's Balsam ..... 65
Turmeric, see Root, Curcuma, page 60.
Turpentine, Chian, True ..... 50
Venice ..... 30
White (Gum Thus) ..... 6
Soft (German Turp.) ..... 12
Spirits by bbl., gai. $\left\{\begin{array}{l}\text { market } \\ \text { price. }\end{array}\right.$
Turpeth Mineral (Mercury Subsulphate) ..... lb. 120
Tutty, Prepared (Impure Oxide Zinc) ..... 60
Twines, see T. in Sundries.
Ultra Marine Blue, see Paints, etc.
Uranium, Acetate ..... 85
1 oz. v., oz.
Chloride ..... 85
Nitrate ..... 75
Oxide, Black ..... 100
Yellow ..... 90
Sulphate ..... 85
Urea, Nitrate ..... 100
Pure ..... 90
Urethan ..... 75
Vaccine Bovine.
Crusts (see advt. Stock Yds. Vaccine Co.) each $\$ 100$ to ..... 200
Ivory Points (10 in pack) ..... 75

Vanadin, Metal ..... 5 gr. | ., gr. |
| :--- |
| 175 |

Vanilla Beans, see Beans, page 18.
Vanillin ..... oz. 650
Varnishes, see Paints, etc.Vaseline, see V. in Prop. Med. List.Veratria, Pure$\frac{1}{8}$ oz. v.," 175
Sulphate ..... 1 " " ..... 150 1 " " " ..... 75
Verdigris, Distilled ..... lb. 100
Dry, in balls ..... 30
Powdered ..... 35
Vermillion, see Paints, etc.
Vienna Lime (Vienna Caustic) ..... 20
Vinegar of Squills (Acetum Scillae) ..... 35
Wafers, Tar, Licorice and Tolu 5 ib. boxes, ..... 30
Medicinal, Round in boxes, doz. ..... 65
Square ..... 75
in sheets 100 in pkge., pkge. ..... 75
Warburg's Tincture, P. D. \& Co.
300
300
1 lb . bot., lb. ..... 250
Washing Crystal 1 gross boxes, grose ..... 150
Waters.
Bitter Almond, German ..... 50
Cherry Laurel, German ..... 25
Waters-Continued.
Chlorine ..... lb. $\$ 030$
Cologne, see C. in Sundries.
Distilled ..... 20
Elder Flower ..... 35
Fennel ..... 30
Lime ..... 50
Orange Flower, Chiris ..... 30
$\frac{1}{2}$ pt. bot., doz. ..... 175
1 "" " ..... 250
Rose, American ..... 150
Chiris ..... lb. 30
$\frac{1}{2}$ p. bot., doz. ..... 225
325
Waterglass, see Glass Soluble, page 30. Waters, Mineral.
Æsculapius ..... 200
Apollinaris pt. bot., case of 100 bot., case 1050qrt. bot., case of 50 bot., case 750
qrt. bot., doz. 190
qrt. jugs, hmpr. of 50 jugs, hmpr. ..... 625
qrt. jugs, doz. ..... 165
Arcadian, Aerated qrt. bot., case of 50 bot., case ..... 575
Bethesda, Effervescing ..... 100
prt. bot., doz qrt. bot., doz. ..... 150
Still ..... 250
bbl. 40 gals., bbl. ..... 700
$\frac{1}{2}$ bbl., each, ..... 400
Buffalo Lithia, Nos. 1, 2 and 3 $\frac{1}{2}$ gal. bot., doz. ..... 500
Carlsbad
pts., 4 doz. cases, case 625
Congress (C) ..... qts., 2 " " " 475
Empire (E) pts., 4 " " " 625
Friedrichshall, Bitter qts., 2 " " " 475 case of 50 bots. " ..... 1050
doz. ..... 275
Geyser pts., 4 doz. cases, case ..... 675
Hathorn ..... 625
qts. 2 " " ..... 475
Hunyadi Janos case of 50 bot., " ..... 1050
doz ..... 275
Kissingen, Foreign, Rakoczy
Rakoczy, Offener ..... qts., " $\quad 400$
Seltzer, Genuine qts., stone " ..... 175
Vichy, Foreign ..... 275
Wax, Bayberry ..... 75
Bees, Yellow, Select ..... 30
Small Cakes ..... 35
McAllister's .-..........-. - boxes of 3 doz. cakes, box ..... 100
Bottle, Black, Green and Red ..... 15
Fruit Can, Red ..... 2
Red, Superior ..... 3
White ..... 3
Japan ..... 20
Sealing, Express, Red, 4s, 8 s and 12 s ..... 35
Irish Harp, Red, 8 s ..... 90
Supertine, Black ..... 75
Wax-Continued.
Sealing, Superfine, Green ..... lb. $\$ 075$
White, Extra ..... 50
No. 1 ..... 45
Star Brand ..... 55
Yellow, see Wax, Bees.
White Precipitate (Mercury Ammon.) ..... 96
Whiting, see Paints, etc.
Wine, Colchicum, Root, English 1 lb . bot., " ..... 150
Seed, English 1" " " ..... 150
Wines, Ofticinal, see Pharm. Dept.Wood Alcohol, see Wood Naptha.Wood, Guaiac, Rasped5
Sandal, Ground ..... 40
Powdered ..... 50
Wood Naptha, Com'l ..... 175
Refd ..... 45
Oil (Gurjun Balsam) ..... 80
Wool Fat (Oleum Lanae, Ritter's), Pure 11b. cans, lb. ..... 50$\begin{array}{ccccc}5 \\ 5 & \text { and } & 10 & \text { " } & \text { " } \\ 50 & \text { " } & 45 & 4 & 40\end{array}$
Veterinary Dark ..... 40
10 and 25 ، ..... 25
20
Worm Cakes, German ..... 50
Xylol $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 25
Zaffer (Oxide Cobalt Impure) ..... 75
Zinc, Acetate 1 lb . bot, lb. ..... 45
Squibb's 1 "tin," ..... 60
Benzoate ..... 60
Borate ..... 35
Bromide ..... 25
Carbolate ..... 35
Carbonate, Precip. (Flowers of Zinc) ..... 28
Squibb's ..... 40
Chloride, Fused ..... 13
Squibb's ..... 14
Granular ..... 13
Solution, Com'l ..... 60 ..... 15
Med ..... 20
Squibb's, 50 per cent ..... 35
Cyanide $1 \mathrm{oz} . \mathrm{v}$. , oz. ..... 27
Ferrocyanide ..... 27
Hypophosphite ..... 70 ..... 1" " "
Iodide ..... 57
Lactate ..... 1" " " ..... 35
Metallic ..... 50
Granulated ..... 25
Powdered, C. P ..... 200
Nitrate, Pure ..... 400
Oxide, True ..... 13
Hubbuck's ..... 60
Chem., Pure, Mallinckrodt's ..... 60
German, Prepared, Moist ..... 100
Permanganate ..... 90
$1 \mathrm{oz} . \mathrm{v}$. , oz.
Phosphate ..... 175 $1 \mathrm{oz} . \nabla_{.}$, oz. ..... 18
Phosphide ..... - 1 ..... 80
Zinc-Continued.
Phosphite $1 \mathrm{oz} . \mathrm{v} .$, oz. $\$ 065$Silicylate1 " " " 50
Sulphate, Crystals ..... lb .8
C. P., Mal 1 lb. bot., " ..... 25
P. \& W. 1 " " " ..... 25
Squibb's 1 " tin," ..... 25
Sulphide 1 oz. v., oz. 35
Sulpho-Carbolate ..... 14
1 lb . bot., lb. ..... 100
Tannate 1 oz . v., oz. ..... 35
Valerianate ..... 47
1" " ..... 35

## MERCK'S CHEMICALS.

We have arranged these goods under a distinct heading, so that the line may be readily seen and selected from. These articles are all in original packages, as imported, or purchased by us.
Acetal $1 \mathrm{oz} . \quad$.., oz. $\$ 075$
Acetone ..... 1 lb. bot., lb. 125
Acid, Arsenious, Powd ..... 1" " " 125
Benzoic, from Resin ..... 350
1 "" boxes," "
Toluol ..... 75
Boracic, Powd ..... 85
1"" bot.,""
Butyric, Conc ..... 250
1" " "
Cathartinic ..... 75
Chromic ..... 20
Chrysophanic ..... 40
Dichloracetic ..... 190
Formic ..... 200
Hippuric ..... 200
Lactic, Conc ..... 175
Malic ..... 125
Molybdic ..... 50
Monochloracetic ..... 60
Oxalic, C. P ..... 75
Perchloric ..... 75
Phosphoric, Glacial ..... 100
Pyrogallic ..... 400
$1 \mathrm{oz} . \quad$., oz. ..... 37
Salicylic 1 lb. cartons, lb . ..... 185
Sclerotinic $\frac{1}{8} \mathrm{oz}$. V., oz. ..... 600
Succinic, Brown ..... 1 lb. bot., lb. 275
White $1 \mathrm{oz} . \quad$., oz. ..... 30
Trichloracetic 1" " " ..... 75
Aconitia ..... $\frac{1}{8}$ " " dr. 175
Adonidin ..... 1 grm. "grm. 400
Agaricin 1 " " " ..... 35
Aldehyd 1 lb . bot., lb. ..... 175
Alloxan 1 dr v., dr. ..... 50
MERCK'S CHEMICALS-Cont'd.
Aloin $1 \mathrm{oz} . \quad$ v., oz. $\$ 050$
Aluminium, Acetate ..... 11b. bot., lb. 225
1 oz . v., oz.
1 oz . v., oz. ..... 20
Chluria 1" " " ..... 25
Oxide 1 lb. bot., 1b. ..... 150
Sulphate ..... 150
Ammonium, Acetate, Cryst ..... 30
Arseniate ..... 25
Benzoate ..... 60
Bichromate ..... 225 ..... 30
Carbonate, Pure
Carbonate, Pure 1 lb . bot., lb. 1 lb . bot., lb. ..... 35 ..... 35
Carbazotate 1 oz . v., oz. ..... 50
Fluoride ..... 60
Molybdate 1 " " " ..... 50
Oxalate, C. P 1 lb . bot., lb. ..... 150
Salicylate $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 60
Picronitrate (see Carbazot) ..... 1 " " " ..... 50
Sulphate, Pure 1 lb . bot., lb. ..... 75
Sulpho-Cyanide $1 \mathrm{oz} . \mathrm{v.}$,oz . ..... 25
Amygdalin ..... 300
Amyl, Acetate 1 lb . bot., lb. ..... 450
Butyrate ..... 400
Apiol $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 75
Apomorphia, Amorphous ..... 100
Crystals ..... 200
Arbutin 1. grm. จ., grm. ..... 35
Arsenic, Bromide 1 oz. v., oz. ..... 60
Asparagin ..... 1000
Aspisdospermin ..... 125 1 grm. v., grm.
Atropine, Pure ..... 125
Sulphate ..... 105
Barium, Acetate ..... 200
Carbonate, Precip ..... 75
Caustic, Hydrate ..... 20
Chloride, Cryst. Pure lb. bot., lb. ..... 50
Iodide $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 75
Nitrate, Pulv., bulk ..... 18
Sulphide 1 lb. bot., " ..... 50
Bebeerin, Pure $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 225
Sulphate ..... 150
Berberin, Pure ..... 500
Bismuth, Iodide ..... 85
Peptonate ..... 75
Salicylate ..... 75
Bromoform ..... 175
Brucin ..... 300
Cadmium, Bromide30
Chloride40
Sulphate ..... 35
Caffein, Benzoate ..... 300
Bromide ..... 300
Citrate ..... 140
Hydrochlorate300
Pure ..... 140"
MIERCK'S CHEMICALS-Cont'd.
Caffein-Continued.
Salicylate oz. v., oz. ..... $\$ 300$
Sulphate ..... 300
Valerianate ..... 300
Calcium, Bromide ..... 40
Chloride, Pure, Granular ..... 60
lb. bot., lb.
Hippurate ..... 400
Hypophosphite ..... 200
lb. bot., lb.
Iodide ..... 85 ..... 85
oz. v., oz.
Lactate ..... 25
Lacto-phosphate ..... 650
$\frac{1}{4}$ lb. bot. lb.
Salicylate ..... 60
Sulphuret 1lb. bot., lb. ..... 75
Santonate 1 oz. v., oz. ..... 60
Cannabin, Pure 5 gr. v., gr. ..... 4
Tannate 1 grm. v., grm. ..... 30
Cantharidin 5 gr . v., gr. ..... 15
Cerium, Oxalate $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 18
1 lb . bot., lb. ..... 175
1 oz. v., oz. ..... 60
Chinolin, Pure 1 " " " ..... 60
Chloral Hydrate, Crystals .....
175 .....
175 ..... 160
$\frac{1}{4}$ lb. bot., lb.
$\frac{1}{4}$ lb. bot., lb.
1 ..... 150
Croton ..... 85
Chrysarobin (see Chrysophanic Acid) ..... 40
Cobalt, Carbonate ..... 60
Chloride ..... 50
Nitrate ..... 50
Oxide ..... 75
Cocain, Hydrobromide ..... 13
Hydrochlorate ..... 6
Pure ..... 13
Codein, Phosphate ..... 125
Pure ..... 125
Sulphate ..... 125
Colchicin ..... 140
Copper, Acetate Cryst ..... 85
Aluminated ..... 75
Sulphate, in cones ..... 100
Pure ..... 50
Cotoin, Pure ..... 120
Para ..... 85
Creasote, from Beechwood Tar 1 lb . bot., lb. ..... 200
Cubebin ..... 700
Curare 1 grm. จ., grm. ..... 30
Curarin Sulphate 5 gr. v., gr. ..... 30
Daturin grm. v., grm, ..... 300
Sulphate
Sulphate ..... 300 ..... 300
Diastase 1 oz. v., oz. ..... 150
Digitalin, Pure ..... 1 dr. " " 450
Crystals (Digitin) ..... 13
Diphenylamin, pure crystals 1 oz ." oz. ..... 60
Duboisin, Sulphate 5 gr. " gr. ..... 15
Elaterin 1 grm. v., grm. ..... 140 1 oz. v., oz.
Elaterium, White
Elaterium, White ..... 375 ..... 375
1 dr. " " ..... 400
MERCK'S CHEMICALS-Cont'd.
Ergotin (Bonjean) $\frac{1}{4} \mathrm{lb}$. bot., lb. ..... $\$ 450$
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 35
Pure, Wernich dialysed 1 " " " ..... 300
Ergotinin, Pure ..... 100
Eserin, Salicylate ..... 18
Sulphate ..... 15
Ethyl, Bromide ..... 60
Formiate ..... 225
Iodide ..... 85
Valerianate ..... 75
Eucalyptol ..... 60
Eugenol ..... 65
Extracts.
Aconite, powdered ..... 30
Belladonna, powdered ..... 1." " " ..... 30
Calabar beans ..... 1 " " " ..... 150
Cannabis Indica 1 lb. jar, lb. ..... 400
Cinchona Loxa frig. parata
$1 \mathrm{oz} . \mathrm{\nabla} ., \mathrm{oz}$. ..... 40 1 lb. jar, lb. ..... 450
高 " bot., " ..... 475
Conium, powdered ..... 40 ..... 30
Digitalis, powdered
Digitalis, powdered ..... 1 " " " ..... 30
Dog-grass ..... 85
Ferri pomatum 1 lb . jar, " ..... 85
Hyoscyamus, powdered 1 oz . v., oz. ..... 30
Male fern Etherial 1 lb . bot., lb. ..... 300
$1 \mathrm{oz} . \mathrm{v}$. , oz. ..... 30
Monesia ..... 50
Nux Vomica, Powdered 1 " " " ..... 35
Gelsemin, Pure $10 \mathrm{gr} . \mathrm{vials}$ ..... 25
Haematoxylin 1 dr. v., dr. ..... 75
Helenin 15 gr . vials ..... 60
Homatropin, Bromide ..... 5 " " gr. ..... 60
Hydrastin, Sulphate ..... 150
Pure White, Crystals ..... 150
Hydrochinon ..... 175
Hyoscin, Hydrobromide ..... 85
Hydrochlorate ..... 100
Hydroiodate ..... 100
Hyoscyamin, Colorat, Amorph. ..... 16
Hydrobromate, Pure, Amorph ..... 20
Pure White ..... 50
Sulphate, Amorph. ..... 20
Hypnon ..... 150
Ichthyol, Sulpho-Ammonium ..... 50
Sulpho-Sodium ..... 50
lodoform, Powdered ..... 700 .....
750 .....
750 ..... 65
1
1
Deodorized ..... 75
Irons, Acetate, Dry ..... 40
Arseniate 1 ". " " ..... 30
by Hydrogen ..... 100
Carbonate, Sacharated ..... 75
Dialysed, Scales ..... 50
1 oz. $\begin{gathered}\text {. } \\ \text { ". oz. } \\ \text { ". }\end{gathered}$
Iodide, Sacharated ..... 35
MERCK'S CHEMICALS-Cont'd.
Iron-Cuntinued.
Lactate lb. ..... $\$ 100$
$1 \mathrm{oz} . \quad$., oz. ..... 18
Oxide, Sachar., Soluble 1 lb . bot., lb. ..... 75
Succinate 1 oz. v., oz. ..... 60
Sulphuret 1 lb . bot., lb. ..... 35
Valerianate $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 40
Kefir ..... 35
Keratin ..... 100
Koussein, Brown ..... 100
Lactucarium ..... 35
Lithia, Acetate ..... 150
Benzoate ..... 65
Bromide 1 " " " ..... 40
Carbonate 1 lb . bot., lb. ..... 500
Chloride ..... 40
Citrate
" " " ..... 45 ..... 40
Hippurate
Iodide ..... 75
Salicylate ..... 60
Magnesium, Acetate _1 " " " ..... 25
Boro-citrate 1 lb . bot., lb. ..... 225
Phosphate $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 15
Sulphate, pure crystals 1 lb . bot., lb. ..... 35
Mannit 1 "oz. v., oz ..... 250
Mercury, Acetate ..... 45
Albuminate ..... 25
Bichlor. Corrosive, C. P ..... 175
lb. bot., lb.
Bromide ..... 45
Nitrate cryst ..... 25
Oxide, Yellow ..... 20
Red levigated ..... 200
Protoxide (Hahnemann) ..... 40
Sulpho-cyanide ..... 35
Tannate ..... 65
Methyl, Benzoate ..... 125
Salicylate ..... 65
Muscarin, Nitrate ..... 40
Sulphate ..... 40 ..... 40
Napellin ..... 30
Napthalin, Resublimed 1 lb . box, lb ..... 50
Recrystallized ..... 35
Napthol, Alpha 1 oz. v., oz. ..... 40
Beta $\frac{1}{4}$ lb. bot., lb. ..... 200
1 oz. v., oz. ..... 20
Naphtylamin, White, Pure ..... 50
Nickel, Bromide
Nickel, Bromide ..... 50 ..... 50
Chloride ..... 30
Nitrate ..... 35
Sulphate, Pure ..... 200
Nicotin ..... 75
Tobacco ..... 200
Oil, Turpentine, Rect ..... 65
Pancreatin ..... 65
Papaverin ..... 75
Papayotin, Pure ..... 85
MERCK'S CHEMICALS-Cont'd.
Papayotin-Continued.
Succus ..... 1 dr. v., oz. $\$ 250$
Paraldehyd ..... $\frac{1}{2}$ lb. hot., lb. 300
$1 \mathrm{oz} . \mathrm{v}, \mathrm{oz}$. ..... 30
Pelletierin, Tannate 15 gr. v., gr. ..... 5
Pepsine, Powdered 1 oz " oz. ..... 65 $\frac{1}{4}, \frac{1}{2}$ and 1 lb . bot., 1 lb . ..... 800
Phloridzin
Picrotoxin
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 275
1 dr ." dr. ..... 75
Pilocarpin, Hydrochlorate 5 gr. " gr. ..... 5
Salicylate ..... 15
Nitrate ..... 5 " " "
$\begin{array}{r}6 \\ 15 \\ \hline\end{array}$
Pure
Potassium, Acetate, Pure 1 lb. bot., lb. ..... 75
Arseniate 1 cz. v., oz. ..... 15
Bichromate, Pure Crystal 1 lb . bot., lb. ..... 65
Boro-Tartrate ..... 125
Canstic, Pnre ..... 125
Chloride ..... 50
Chromate, Yellow ..... 60
Fluoride $1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 60
Hypophospbite $\frac{1}{2}$ lb. bot., lb. ..... 185
Nitroprussiate ..... 75
Nitrite, Pure ..... 150
1 lb . bot., lb.
Oxalate, Neutral, Pure ..... 65
Propylamin, Pure $1 \mathrm{oz} . \nabla ., \mathrm{oz}$. ..... 50
Chloride ..... 1 dr. "" ..... 450
Ptyalin ..... 1 ..... 125
Pyridin 1 oz . ..... 50
Quassin, Pure ..... 1 dr. ..... 400
Sulphate ..... 1000
Quinia, Tannate, Neutral ..... 100 ..... 1 oz. "" "
Resorcin ..... 35
Pure, White 1 lb . bot., lb. ..... 400 1 oz. v., oz. ..... 100
Salicine ..... 45
1 lb . bot., lb. ..... 475
Salol . 1 oz. v., oz. ..... 50
Salt, Carlsbad, Artificial ..... lb. ..... 20
Sanguinarin, Nitrate 10 gr. v., gr. ..... 12
Pure ..... 12
Sulphate 10 " " " ..... 12
Scoparin 15 " " " ..... 8
Sodium, Acetate, Purified 1 lb . bot., lb. ..... 85
Arseniate 1 oz . v., oz. ..... 20
Arsenite ..... 20
Benzoate from Resin 1 " " " ..... 50
Biborate, Pure Crystals ..... 85
Bicarbonate, Pure Crystals ..... 50
Bisulphite, Pure ..... 75
Carbolate ..... 30
Carbonate, Dry, C. P ..... 75 ..... 1 lb .
lb.
Crystals50
Caustic, C. P. by Alcohol ..... 110 ..... 1 ..... ". "
Chloride, C. P ..... 40
Choleate, Pure 1 oz . " oz. ..... 40
Ethylate ..... 1 ' ..... 110
MERCK'S CHEMICALS-Cont'd.
Sodium-Continued.
Hippurate 1 oz. v., oz. $\$ 300$
Hypophosphite ..... $\frac{1}{2}$ lb. bot., lb. 185
Hyposulphite, C. P ..... 75
Lactophosphate 1 oz . " oz. ..... 50
Molybdate $1 \mathrm{oz} . \quad$ จ., " ..... 75
Nitrite 1 lb . bot., lb. ..... 200
Phosphate Crystals ..... 1" " " ..... 60
Salicylate, Powdered $1 \mathrm{oz} . \quad$.., oz. ..... 25
$\frac{1}{4}$ lb. bot., lb. ..... 300
$\frac{1}{2} 1$ ..... 285
275
Santonate $1 \mathrm{oz} . \mathrm{v.}$, oz. ..... 75
Succinate 1 " " " ..... 75
Sulphate, Pure, Dry 1 lb . bot., lb. ..... 50
Crystals ..... 50
Sulphite, Crystals ..... 85
Sulphide ..... 70
" " "
Sulpho Carbolate ..... 25
Solanin ..... 1 dr. v., dr. 500
Spartein, Sulphate 15 gr . " gr. ..... 5
Spirits, Cochlearia ..... 120
Formicarum ..... 90
Terebin ..... 150
Terpin Hydrate ..... 20 .....
Terpinol
Thymol ..... 65
Traumaticin ..... 30
Uranium, Acetate ..... 85
Chloride ..... 90
Nitrate ..... 75
Oxide, Black ..... 100
Urea, Pure ..... 90 ..... 90 ..... 90
Urethan ..... 75
Vanidin, Metal ..... 175
Chloride ..... 100
Veratria ..... 200
Sulphate ..... 175 ..... 200
Xylol ..... 175
Zinc, Lactate ..... 20 ..... 20
Nitrate ..... 30
Oxide, Pure ..... 1 lb . bot., lb. 100
Sulphate, Pure ..... 35
Sulpho-Carbolate $1 \mathrm{oz} . \quad$.., oz ..... 18
Valerianate 1" " " ..... 40

## HERBS-PRESSED.

Under this head we have arranged Pressed Barks, Flowers, Herbs, Leavesand Roots. Prices of Barks and Roots are for 1 lb . packages, and of Herbs,Flowers and Leaves in 1 oz . packages, unless otherwise specified. Herbs in $\frac{1}{2} \frac{1}{2}$and $\frac{1}{4}$ s, 2c. per lb. less than in ounces. Barks, Flowers, Herbs, Leaves andRoots, in bulk, will be found under their respective headings. We carry instock a line of Allaire, Woodward \& Co.'s, Huber \& Fuhrman's and Wilson'sHerbs, etc.
Abscess Root, Greek Valerian ..... lb. $\$ 030$
Aconite Leaves ..... 25
Wilson's ..... 60
Root ..... 25
Select ..... 30
Adder's Tongue ..... 45
Agrimony, Herb ..... 25
Alder Bark, Black ..... 25
Red (Tag) ..... 20
Alum Root ..... 30
Althæa, see Marsh Mallow.
Angelica Leaves ..... 25
Rout ..... 25
Appletree Bark ..... 20
Arbor Vitæ Leaves ..... 30
Archangel ..... 30
Ash Bark, Mountain ..... 25
Prickly ..... 30
Wafer ..... 30
White ..... 20
Asparagus Root ..... 35
Avens Root ..... 40
Backache Brake, Root ..... 30
Balm, Lemon ..... 40
Wilson's ..... 60
Sweet ..... 40
Balmony (Snakehead) ..... 25
Wilson's ..... 60
Balsam, Sweet, Life Everlasting ..... 25
Barberry Bark ..... 25
Basil, Sweet Herb ..... 40
Basswood Bark ..... 20
Bayberry Bark ..... 18Leaves, see Laurel Leaves.Beech Bark20
Drops ..... 20
Belladonna Leaves ..... 35
Wilson's ..... 60
Root ..... 30
Bellwort ..... 45
Benne Leaves, $\frac{1}{2} \mathrm{~s}$ and $\frac{1}{4} \mathrm{~s}$ ..... 50
Beth Root ..... 25
Betony Weed ..... 45
Birch Bark, Black ..... 25
Bitter Root ..... 30
Bittersweet, Bark of Root ..... lb. $\$ 030$
False, Bark of Root ..... 30
Herb ..... 30
Twigs ..... 25
Black Root (Culver's) ..... 30
Blackberry Root ..... 18
Blessed Thistle ..... 30
Blood Root ..... 20
Blue Flag ..... 25
Boneset ..... 20
Wilson's ..... 50
Borage Flowers ..... 75
Leaves ..... 30
Boxwood Bark ..... 15
Flowers ..... 25
Broom, Herb ..... 25
Bryonia Root (Bryonia Alba) ..... 30
Buckbean Herb ..... 30
Buckhorn Brake ..... 30
Buckthorn Bark ..... 20
Bugle, Bitter ..... 30
Sweet ..... 30
Weed ..... 30
Burdock Leaves ..... 30
Root ..... 25
Butternut Bark ..... 16
Canada Thistle ..... 25
Cancer Root, Plant ..... 30
Cardinal Flowers, Blue ..... 35
Red ..... 45
Carduus, Spotted ..... 30
Carpenter's Square (Scrofula Plant) ..... 25
Catnip ..... 20
Wilson's ..... 60
Celandine, Garden ..... 35
Wild ..... 35
Centaury, Low ..... 35
Ground ..... 30
Chestnut Leaves ..... 25
Chickweed, Red ..... 35
Cicily, Sweet ..... 55
Cicuta (Conium) ..... 30
Cleavers ..... 25
Wilson's ..... 50
Clover Heads, Red ..... 30
Wilson's ..... 60
White ..... 30
Sweet ..... 35
Cocash Root ..... 40
Cohosh, Black, Root ..... 15
Blue ..... 18
Red ..... 30
White ..... 25
Colombo Root, American ..... 20
Coltsfoot Leaves ..... 25
Wilson's ..... 55
Root ..... 40
Comfrey Root ..... 25
Conium Leaves (Cicuta) ..... lb. ..... $\$ 030$
Consumption Brake ..... 50
Coolwort ..... 35
Cotton Root ..... 20
Bark ..... 25
Cow Parsnep Leaves ..... 35
Root ..... 30
Cramp Bark ..... 20
Cranesbill Root ..... 20
Crawley Root ..... 100
Culver's Root, (Black Root) ..... 30
Dandelion Herb ..... 25
Root, American ..... 20
German ..... 30
Dittany Herb ..... 25
Dock Root, Yellow ..... 25
Drosera Rotundifolia (Sundew) ..... 75
Elder Bark, Black ..... 25
Dwarf ..... 30
Flowers ..... 25
Wilsob"s ..... 50
Elecampane Root (Inula) ..... 20
Evening Primrose ..... 30
Eyebright ..... 40
Fern, Male ..... 25
Sweet ..... 25
Fever Bush ..... 25
Fever Few ..... 45
Root ..... 30
Figwort (Scrofula Plant) ..... 25
Fireweed ..... 25
Fit Plant ..... 45
Five Finger ..... 30
Flag Root, Blue ..... 25
Flea Bane, Canada ..... 30
Foxglove ..... 25
Wilson's ..... 60
Fringe Tree Bark ..... 30
Frostwort ..... 30
Fumitory Herb ..... 30
Galangal Root ..... 20
Garget Root (Poke) ..... 15
Gelsemium Root (Yellow Jessamine) ..... 25
Golden Seal Root ..... 35
Goldthread ..... 80
Goose Grass (Cleavers) ..... 25
Gravel Plant (Trailing Arbutus) ..... 25
Root (Queen Meadow) ..... 20
Hair Cap Moss ..... 20
Hardhack Leaves ..... 30
Heal All ..... 30
Hearts Ease ..... 30
Hellebore Am. (Verat. Virid.) ..... 25
Black (Hellebor. Nig.) ..... 25
White (Verat. Alba) ..... 20
Hemlock Bark ..... 15
Leaves ..... 25
Henbane Leaves (Hyoscyamus) ..... 25

## HERBS, PRESSED-Cont'd.

Henbane Leaves, Wilsun's ..... ozs., lb. \$0 70
Hollyhock Flowers ..... 35
Horehound Leaves ..... 25
Wilson's ..... 60
Horsemint ..... 25
Horseradish Leaves ..... 30
Root ..... 30
Hydrangea Root ..... 20
Hyssop ..... 30
Wilson's ..... 65
Ice Plant ..... 35
Indian Hemp Root, Black ..... 35
White ..... 25
Indian Physic ..... 25
Indian Turnip ..... 25
Indigo, Wild ..... 25
Ivy, American ..... 25
Ground ..... 25
Jacob's Ladder ..... 35
Jersey Tea ..... 30
Johnswort ..... 25
Kidneywort ..... 50
Knot Grass ..... 45
Labrador Tea ..... 40
Lady Slipper Root (Nervine) ..... 25
Larkspur, Herb ..... 30
Lavender Flowers ..... 25
Lettuce, Garden ..... 30
Wild ..... 30
Life Root ..... 25
Life Everlasting (Sweet Balsam) ..... 25
Lily, Pond, White ..... 30
Yellow ..... 28
Liverwort ..... 35
Lobelia, Herb ..... 20
Wilson's ..... 65
Lovage Leaves ..... 30
Root ..... 30
Lungwort Herb ..... 30
Moss ..... 30
Maidenhair ..... 25
Man Root ..... 30
Mandrake Root ..... 18
Marigold (Calendula) Flowers ..... 45
Marjoram, Sweet ..... 30
Wilson's ..... 75
Marsh Mallow, Flowers ..... 50
Leaves ..... 30
Root ..... 30
Masterwort Leaves ..... 30
Root ..... 35
Mayweed ..... 25
Mezereon Bark ..... 30
Milkweed ..... 25
Wandering ..... 35
Mistletoe Leaves ..... 25
Moosewood Bark ..... 35
HERBS, PRESSED-Cont'd.
Motherwort ..... lb. \$0 25
Wilson's ..... 65
Mountain Dittany ..... 30
Mountain Mint ..... 30
Mouse Ear ..... 40
Mugwort ..... 30
Mullein Leaves ..... 20
Wilson's ..... 45
Nanny Bush Bark ..... 35
Nettle Flowers ..... 4.
Root ..... 30
Oak Bark, Black ..... 15
Red ..... 15
White ..... 15
Jerusalem ..... 25
Osiers Green Bark ..... 25
Red Bark ..... 30
Oswego Tea ..... 35
Pansy ..... 30
Pappoose Root ..... 30
Parilla, Yellow ..... 20
Parsley Leaves ..... 35
Ront ..... 35
Partridge Berry Vine ..... 30
Peach Bark ..... 25
Leaves ..... 25
Pellitory Root ..... 45
Pennyroyal ..... 20
Wilson's ..... 50
Peony Flowers ..... 65
Root ..... 35
Peppermint Herb ..... 25
Wilson's ..... 65
Pilewort ..... 35
Pimpinella Root ..... 30
Pine Bark, White ..... 20
Pipsissewa (Prince's Pine) ..... 30
Wilson's ..... 55
Pitcher Plant ..... 35
Plantain Leaves ..... 30
Pleurisy Root (White Root) ..... 25
Poison Oak Leaves ..... 30 ..... 30
Poke Root ..... 15
Polypody Root ..... 30
Pomegranate, Bark of Root ..... 40
Poplar Bark, White ..... 15
Yellow ..... 18
Poppy Flowers ..... 60
Leaves ..... 35
Prince's Pine (Pipsissewa) ..... 30
Ptelea Bark (Wafer Ash) ..... 30
Queen's Delight Root ..... 25
Queen of Meadow Herb ..... 20
Root ..... 20
Ragweed Herb ..... 30
Raspberry Leaves ..... 25
Rhatany Root ..... 30
HERBS, PRESSED-Cont'd.
Rheumatism Weed ..... lb. \$() 30
Sage Domestic, $\frac{1}{2} \mathrm{~s}$ and $\frac{1}{4} \mathrm{~B}$ ..... 30
Loose pressed, $\frac{1}{4}$ s ..... 35
Italian, $\frac{1}{2} \mathrm{~s}$ and $\frac{1}{4} \mathrm{~S}$ ..... 15
Loose pressed, $\frac{1}{4} \mathrm{~s}$ ..... 20
Sanicle Root, Black ..... 55
White ..... 55
Sarsaparilla, American ..... 20
Mexican ..... 25
Savin Leaves ..... 30
Wilson's ..... 45
Scabish ..... 30
Scrofula Plant ..... 25
Scullcap ..... 30
Wilson's ..... 80
Scurvy Grass ..... 50
Sheep Laurel ..... 35
Sheep Sorrel Leaves ..... 30
Wood ..... 35
Side Saddle Plant ..... 30
Silkweed Root ..... 25
Skunk Cabbage Root ..... 25
Smartweed (Water Pepper) ..... 25
Snakehead (Balmony) ..... 25
Snake Root, Button ..... 25
Canada ..... 45
Soap Tree Bark ..... 25
Soapwort, White ..... 35
Solomon's Seal ..... 30
Southern Wood ..... 40
Wilson's ..... 65
Spearmint ..... 25
Speedwell ..... 35
Spikenard Root ..... 20
Spleenwort ..... 45
Squaw Vine ..... 30
Stillingia Root (Queen's Delight) ..... 25
Stramonium Leaves ..... 25
Wilson's ..... 50
Strawberry Leaves ..... 25
Sumac Bark (Sumach) ..... 20
Leaves ..... 30
Summer Savory ..... 25
Wilson's ..... 65
Sweet Basil ..... 40
Flag ..... 25
Gum Bark ..... 25
Tamarack Bark ..... 20
Tansy ..... 20
Wiison's
50
50
Thorn Apple Leaves ..... 25
Thyme ..... 25
Wilson's ..... 65
Tormentilla Root ..... 30
Turkey Corn Root ..... 25
HERBS, PRESSED-Cont'd.
Unicorn Root ..... lb. \$0 45
False ..... 38
Vervain Leaves ..... 25
Root ..... 25
Veratrum, Viride (American Hellebore) ..... 25
Violet, Blue, Flowers ..... 70
Viola Tricolor (Pansy) ..... 30
Wafer Ash ..... 30
Wahoo Bark ..... 30
Of Root ..... 40
Walnut Bark ..... 25
Water Cup ..... 40
Eryngo ..... 40
Pepper ..... 25
Wilson's ..... 55
White Wood Bark ..... 20
Wickup ..... 35
Wild Yam ..... 20
Willow Bark ..... 25
Willow, Pussy (Wickup) ..... 35
Wintergreen Herb ..... 25
Winter's Bark ..... 50
Witch Hazel Bark ..... 25
Leaves ..... 25
Wood Betony ..... 45
Wormwood Herb ..... 25
Wilson's ..... 65
Yarrow Herb ..... 25
Wilson's ..... 60

## SELECT POWDERS.

Selected and werranted by MORRISSON, PLUMMER \& CO., Chicago, Ill,

## PACKED IN ONE POUND TIN OANS.

These powders are made from the best obtainable material, and great care is exercised in their preparation. The value of the Medicinal Powders will be found equal in all cases to the U. S. P. standard. We think the entire list worthy of the attention of careful Pharmacists. Other articles will be added to our list as the demand may require.
Acacia ..... lb. $\$ 120$
Aconite Root ..... 40
Aconite Leaves ..... 40
Allspice ..... 25
Aloes, Cape ..... 35
Socotrine
Socotrine ..... 80 ..... 80

## SELECT POWDERS-Cont'd.

Angelica Root ..... lb. \$0 40
Anise Seed, Italian ..... 40
Asafcetida ..... 45
Balmony Herb ..... 40
Belladonna Leaves ..... 40
Root ..... 40
Bloodroot ..... 35
Blue Flag ..... 50
Buchu, Short ..... 45
Calamus, Peeled ..... 45
Cantharides, Russian ..... 275
Capsicum, African ..... 50
Caraway Seed ..... 40
Cardamon Seed ..... 150
Cassia, Saigon ..... 65
Celery Seed ..... 50
Cinchona, Calisaya, true ..... 125
Red, true ..... 125
Cloves ..... 50
Colchicum Root ..... 45
Seed ..... 35
Columbo, Foreign ..... 40
Coriander Seed ..... 35
Cubeb Berries ..... 150
Dandelion Root ..... 45
Dover's Powder ..... 150
Ergot ..... 85
Fennel Seed ..... 35
Foxglove ..... 40
Gamboge ..... 110
Gentian ..... 30
Ginger, African ..... 30
Jamaica ..... 40
Goldenseal Root ..... 50
Guaiac, Resin ..... 50
Henbane Leaves ..... 40
Ipecac ..... 250
Jalap ..... 45
Juniper Berries ..... 30
Kino ..... 35
Ladies' Slipper ..... 35
Licorice Root, Russian ..... 35
Extract ..... 60
Lobelia Leaves ..... 37
Seed ..... 70
Mace ..... 75
Mandrake Root ..... 30
Mustard ..... 40
Myrrh ..... 60
Nux Vomica ..... 30
Opium, Assayed ..... 700
Orange Peel, Sweet ..... 30
Orris Root, Florentine ..... 35
Pepper, Black ..... 35
White ..... 45
Pink Root ..... 100
Pleurisy Root ..... 40
SELECT POWDERS-Cont'd.
Poke Root ..... lb. $\$ 035$
Rhubarb ..... 120
Sage, Domestic ..... 45
Sassafras Bark ..... 35
Savin ..... 40
Senega Root ..... 85
Senna Leaves, Alex ..... 65
Soap, Castile, White ..... 50
Squills Root ..... 45
Stramonium Leaves ..... 40
Seed ..... 35
Valerian Root, English ..... 50
Wahoo, Bark of Root ..... 45
Wormseed, Levant ..... 35
Wormwood ..... 35
Yellow Dock ..... 40

## SQUIBB'S POWDERED DRUGS.

IN 1 LB. TINS, CONTAINER INCLUDED.

Acacia ..... lb. ..... $\$ 180$
Granulated, for solutions ..... 180
Acid Tartaric ..... 70
Aconite Root ..... 45
Aloes, Red Socotrine, Purified ..... 90
Alum, Potassa Alum, Purified ..... 30
Aromatic Powder ..... 175
Belladonna Leaf ..... 50
Root ..... 50
Boric Acid ..... 55
Borax, Biborate of Soda ..... 25
Buchu, Short Buchu ..... 45
Buckthorn Bark, Rhamnus Frangula, Coarse ..... 25
Cantharides ..... 250
Capsicum, African Bird Pepper ..... 60
Cardamon, Capsules Included, Coarse ..... 150
Chlorate of Potassa, from Purified Chlorate ..... 40
Cimicifuga, Black Cohosh ..... 35
Cinnamon, True Ceylon ..... 90
Cinchona, Yellow Assayed ..... 125
Red, Assayed ..... 125
Columbo ..... 40
Cream of Tartar, Bitartrate of Potassa ..... 60
Cubeb, Coarse ..... 200
Dandelion Root, Taraxacum ..... 60
Digitalis ..... 50
Gelsemium, Yellow Jessamine ..... 35

## SQUIBB'S POWDERED DRUGS-Cont'd.

Ginger, East India, Select ..... lb. ..... 50
Ipecacuanha, Rio Janeiro ..... 200
Compound, Dover's Powder ..... 165
Jalap, Vera Cruz ..... 60
Liquorice Extract ..... 75
Root, Peeled Root ..... 45
Muriate of Ammonia, from Purified Muriate ..... 35
Nitrate of Potassa, Du Pont's Best ..... 25
Nux Vomica, Coarse ..... 25
Opium, (This powder is assayed, and the percentage of Morphia given on the label) ..... 750
Pepper, Black ..... 35
Podophyllum, May-Apple or Mandrake Root ..... 30
Rhubarb, from Shenshi Root ..... 135
Scammony, True Scammony (this powder is assayed, and the percentage of Resin of Scammony is given on the label). ..... 1050
Senega, Seneka Snakeroot ..... 100
Senna, Alexandria Senna, well garbled ..... 80
Serpentaria, Virginia Snakeroot ..... 70
Soap, White Castile, Scraped ..... 60
Spigelia, Pinkroot ..... 70
Squill, White ..... 12
Sugar of Milk, selected crystals ..... 65
Tragacanth, White Flake ..... 180
Valerian ..... 40
MORRISSON, PLUMMER \& CO.'S
Pharmaceutical Preparations and Laboratory Products.
Acid, Carbolic Solution, Saturated ..... lb. $\$ 025$
Fruit ..... 75
Hydrobromic, Conc., 34 per cent ..... 112
Dilute, 10 per cent ..... 40
Nitro-Muriatic, C. P ..... 25
C. P. Dilute ..... 25
Oleic, Purified ..... 40
Phosphoric, Dilute, U. S. P ..... 18
From Phosphorus ..... 18
Sulphuric Aromatic (Elixir Vitriol) ..... 45
Alkaloids, See Extracts, Eclectic. Anodyne, Hoffman's ..... 50
Arsenic, Iodide and Mercury, Solution (Donovan's) ..... 25
Solution (Fowler's) ..... 13
Black Drop ..... 150
Boro-Glyceride ..... 180
50 per cent. Solution ..... 130
Cascara Laxative ..... 700
M. P. \& CO.'S PHARMACEUTICAL PREPARATIONS-Cont'd. Cerates,
Calendula ..... lb. \$0 75
Cantharides ..... 110
Goulard's ..... 50
Resin ..... 30
Comp ..... 35
Savin ..... 50
Simple ..... 50
Soap ..... 50
Spermaceti ..... 50
'Turner's ..... 50
Verdıgris ( $\not$ (ruginis) ..... 90
Witch-hazel ..... 60
Zinc, Carbonate, True ..... 50
Chlorodyne ..... 400
Cocnineal Coloring ..... 75
Collodion ..... 78
Cantharidal ..... 250
Concentrations, See Extracts, Eclectic.Confection, Aromatic150
Black Pepper ..... 75
Opium ..... 200
Orange Peel ..... 50
Rose ..... 40
Senna ..... 40
Theriac ..... 90
Cordial, Aniseed ..... 300
Neutralizing ..... 300
Drops, Hot ..... 60
2 oz . bot ..... 150
Elixirs, Aromatic. Put up in 1 pt. and 5 pt. bots.Many years' experiense in pharmaceutical labor, careful exam-ination and tests of all new formulas, and the supervisiou and laborof a competent pharmacist in our laboratory, enable us to offer ourfull list of Elixirs with confidence that they will maintain theirclearness and perfect condition as long as the best that are made,and give more full and continued satisfaction than any other line soldat the same prices. We guarantee each one to contain the full medic-inal properties and strength claimed for it on its label, and physi-cians can administer them with the assurance that the effect will beequal to that of the same quantity of medicine prepared by them-selves from the original materials. Druggists wishing any Elixirprepared from private formula or of given strength of active ingre-dients, and not being prepared to manufacture for themselves, canhave special prices for the Elixir wanted, by writing us for quota-tions and stating quantity desired.
Note.-When ordered simply in "bulk," these goods will be sent in $1 / 2$ gal. bots. Prices quoted are for 1 pt . bots., list, less 25 per cent. discount. A deduction of 10c. per pint is made when $1 / 2$ gal. bots. are ordered, less the discount.

## Elixirs

Ammon., Brom ..... doz. $\$ 1050$
Valerianate ..... " 1200
and Mornhia ..... " 1300
and Quinia ..... * 1650
and Strychuia ..... " 1350
Berberina and Iron ..... 1200
M. P. \& CO.'S PHARMACEUTICAI PREPARATIONS-Cont'd.Elixirs-Continued.
Bismuth and Ammon. Citrate ..... doz. $\$ 1200$
and Strychnia ..... 975
Buchu ..... 1050
Juniper and Acet. Potass. ..... 1200
and Pareira Brava ..... 1050
Buckthorn Bark ..... 900
Calisaya ..... 1050
and Bismuth ..... 900
and Iron Protoxide ..... 750
Pyrophos ..... 750
Iron and Bismuth ..... 900
Bismuth and Pepsin ..... 1500
and Strychnia ..... 975
and Pepsin ..... 1200
and Strychnia ..... 825
Strychnia and Pepsin ..... 1200
Pepsin and Bismuth ..... 1275
Bismuth and Strychnia ..... 1125
and Strychnia975
Cascara Sagrada ..... 1200
Cathartic Comp. (Laxative Elixir) ..... 1050
Celery and Guarana ..... 1500
Chloral Hydrate ..... 1350
and Potass. Brom. ..... 1350
Cimicifuga ..... 900
Corydalis Comp. ..... 900
Damiana ..... 1050
Nux Vomica, Iron and Phosphorus ..... 1200
Dandelion ..... 900
Comp ..... 900
Gentian ..... 750
with Tr. Chlor. Iron ..... 975
Pyrophos, Iron ..... 900
Guarana ..... 1500
Helonias Comp. ..... 1050
Iron, Bismuth and Strychnia ..... 1000
Pyrophosphate ..... 9 C0
Quinine and Strychnia ..... 1050
Quinine and Strychnia Phosphates ..... 1125
Licorice, Aromatic (Quinine Elixir) ..... 750
Lithium, Citrate ..... 1950
Lupulin ..... 900
Matico Comp. ..... 1050
Morphia Valerianate ..... 900
Pepsin ..... 11 25
and Bismuth ..... 1125
Bismuth and Strychnia ..... 1125
Stry chnia and Iron ..... 1125
and Wafer Ash ..... 1350
Phosphate Iron, Quinia and Strych. ..... 1125900
Potassium, Bromide ..... 900
Quinine, Bromide ..... 1350
Valerianate ..... 1350
Rhubarb and Magnesia ..... 1050
Sodium, Bromide ..... 1050
IM. P. \& CO.'S PHARIIACEUTICAL PREPARATIONS-Cont'd.Elixirs-Continued.
Stillingia Comp ..... doz
Strychnia, Valerianate ..... " 900
Taraxacum Comp. (Dandelion Comp.) ..... 900
Zinc Valerianate ..... 900
Essences, Flavoring Conc. 1 lb, bots.Applelb. 125
Banana ..... 25
Coffee ..... 125
Lemon ..... 100
Nectar ..... 150
Orange ..... 125
Peach ..... 125
Pear ..... 125
Pine Apple ..... 125
Raspberry ..... 125
Sarsaparilla ..... 125
Strawberry ..... 125
Vanilla ..... 175
Wintergreen ..... 75
Extracts, Eclectic, M. P. \& Co. and others
In 1 oz . vials. Discount, 25 per cent.
Aconitin ..... oz. 150
Aletrin ..... 50
Alnuin ..... 60
Asclepedin ..... 75
Baptisin ..... 75
Caulophyllin ..... 50
Chelonin ..... 100
Cimicifugin ..... 45
Collinsonin ..... 120
Cornin ..... 50
Corydalin ..... 75
Cyprepedin ..... 85
Dioscorein ..... 100
Euonymin ..... 110
Eupatorin ..... 50
Eupurpurin ..... 125
Gelsemin ..... 150
Geranin ..... 50
Gossypiin ..... 150
Hamamelin ..... 65
Helonin ..... 150
Hydrastin ..... 150
Muriate ..... 200
Phosphate ..... 400
Sulphate ..... 350
Hyosycamin ..... 175
Inulin ..... 100
Juglandin ..... 60
Leptandrin ..... 40
Lobelin ..... 125
Lupulin ..... 75
Macrotin ..... 45
Podophyllin ..... 40
Populin ..... 50
Ptelein ..... 120
IM. P. \& CO.'S PHARMACEUTICAL PREPARATIONS-Cont'd.Extracts, Eclectic-Continued.Sanguinarinoz. $\$ 065$
Nitrate ..... 250
Sulphate ..... 325
Scutellarin ..... 100
Senecin ..... 85
Stillingin ..... 110
Viburnin ..... 100
Xanthoxylin ..... 85
Extracts, Fluid.Prepared by cold re-percolation, thus avoiding the effect of heat.
Made from crude drugs, selected with care. Formulas for makingInfusions, Syrupe, Tinctures, etc., from our Fluid Extracts are print-ed on the labels. Special attention is directed to our Fluid Extractsof Ipecac, Squills, squills Comp., and Sarsap. Comp. for Syrups,which make clear syrups by simple admixture, filtration being un-necessary. Put up in 1 lb . and 5 lb . bottles. A deduction of 10 c .per lb. from list prices when ordered in bulk ( 5 lb . bots.). Discount25 per cent.
Aconite leaves ..... Pint, ..... $\$ 110$
Aconite root, U. S. P ..... 120
Agaric (Boletus laricis) ..... 360
Agrimony ..... 105
Ailanthus glandulosa ..... 190
Allspice ..... 120
Aloes ..... 165
Alstonia constricta ..... 300
Alterative ..... 125
American Columbo ..... 125
American Hellebore, U. S. $P$ ..... 150
American Ivy ..... 120
American Sarsaparilla ..... 1. 05
Angelica root ..... 120
Angustura ..... 150
Aniseed ..... 150
Arbor vitæ ..... 120
Areca Nut ..... 225
Arnica flowers ..... 120
Root, U. S. P ..... 120
Aromatic, U. S. P ..... 250
Asparagus ..... 150
Avens root ..... 100
Avena Sativa, (Common Oats) ..... 175
Balm of Gilead buds ..... 150
Balmony ..... 90
Barberry Bark ..... 120
Bayberry ..... 75
Bearsfoot ..... 175
Belladonna Leaves ..... 135
Root, U. S. P ..... 150
Benzoin compound ..... 200
Berberis Aquifolium ..... 300
Beth-root ..... 105
Bitter-root ..... 120
Bitter-sweet, U. S. P ..... 90
Black Alder ..... 90
Black Ash Bark ..... 120
M. P. \& CO.'S PHARMACEUTICAL PREPARATIONS-Cont'd.Extracts, Fluid-Continued.
Blackberry Root, U. S. P ..... Pint, $\$ 090$
Compound ..... 120
Black Cohosh,U. S. P. ..... 120
Compound ..... 120
Black Haw U. S. P ..... 120
Black Hellebore ..... 120
Black Pepper ..... 200
Black Walnut ..... 200
Black Indian Hemp ..... 120
Bladder-wrack ..... 135
Blessed Thistle ..... 120
Blood-root U. S. P ..... 105
Blue Cohosh ..... 90
Compound ..... 120
Blue Flag, U. S. P ..... 105
Boneset, U. S. P ..... 90
Borage ..... 100
Broom-top ..... 105
Bryonia, white ..... 150
Buchu U. S. P ..... 150
Compound ..... 150
and Juniper with Acetate Potass ..... 150
and Pareira Brava ..... 150
Buckbean Leaves ..... 120
Buckeye Bark ..... 120
Buckthorn Bark, U. S. P ..... 100
Berries ..... 105
Bugle-weed, Sweet ..... 90
Burdock Root ..... 90
Seed ..... 120
Butternut ..... 90
Button Snake-root ..... 90
Calabar Bean ..... 360
Calendula Flowers ..... 240
Canada Snake-root ..... 120
Cancer Root ..... 150
Canella. ..... 90
Cannabis Indica, U. S. P ..... 170
Cantharides ..... 550
Capsicum, U.S.P ..... 165
Caraway Seed ..... 135
Cardamom Seeds ..... 400
Cardamom Comp ..... 180
Cascara Sagrada ..... 250
Cascarilla ..... 90
Cassia ..... 180
Catechu ..... 120
Catnip ..... 75
Celandine, garden ..... 100
Celery seed ..... 180
Centaury, red ..... 90
Cereus grandiflorus ..... 400
Chamomile, German ..... 120
Roman ..... 120
Cherry, U. S. P ..... 105
Bark, Alcoholic ..... 105
M. P. \& CO.'S PHARMACEUTICAL PREPARATIONS-Cont'd.Extracts, Fluid-Continued.
Cherry Bark, detannated ..... Pint, $\$ 140$
Bark, for syrup ..... 105
Compoand ..... 105
Chestnut leaves, U. S. P ..... 90
Chiretta, U. S. P ..... 180
Cinchona, Aromatic ..... 180
Calisaya, true U. S. P ..... 240
Compound ..... 150
Pale ..... 150
Red ..... 240
Compound ..... 200
Cleavers ..... 90
Clover Tops, red ..... 120
Cloves ..... 210
Coca leaves, U. S. P ..... 200
Cocculus ..... 120
Coffee ..... 150
Colchicum root, U. S. P ..... 120
Seed, U. S. P ..... 165
Colocynth ..... 175
Colt's foot ..... 90
Columbo, U. S. P ..... 125
American ..... 125
Comfrey ..... 90
Condurango ..... 300
Conium leaves ..... 120
Seed, U. S. P ..... 150
Coriander seed ..... 120
Corn-silk, Green ..... 150
Coto bark ..... 400
Cotton Root bark, from bark of fresh root ..... 125
Couch-grass, U. S. P ..... 105
Cramp-bark ..... 90
Cranesbill, U.S. P ..... 105
Crawley root ..... 450
Cubebs, U. S. P ..... 375
Culver's root, U. S. P ..... 135
Damiana ..... 240
Dandelion, U. S. P ..... 125
and Senna ..... 105
90
Dogwood, U. S. P
100
100
Dwarf Elder
Dwarf Elder
90
90
Elder flowers
Elder flowers
90
90
Elecampane
Elecampane
200
200
Ergot, U. S. P
Ergot, U. S. P ..... 200
Eucalyptus, U. S. P ..... 125
Evening Primrose ..... 150
False Bitter-sweet ..... 105
False Unicorn ..... 180
Fennel seed ..... 120
Feverfew ..... 100
Figwort ..... 180
Fireweed ..... 90
Fleabane ..... 120
Foxglove, U. S. P ..... 120
M. P. \& CO.'S PHARINACEUTICAL PREPARATIONS-Cont'd.Extracts, Fluid-Continued.
Fringe-tree bark ..... Pint, $\$ 150$
Frostwort ..... 100
Galls ..... 150
Gelsemium, fresh root ..... 125
Gentian, U. S. P ..... 90
Compound ..... 120
Ginger, Jamaica, U. S. I ..... 135
Soluble, (for syrup) ..... 100
Golden-rod ..... 75
Golden-seal, U. S. P ..... 160
Without alcohol ..... 125
Gold-thread ..... 225
Gravel-plant ..... 90
Green Osier bark ..... 105
Grindelia, U. S. P ..... 190
Compound ..... 200
Squarrosa ..... 20
Guaiac wood ..... 90
Guarana, U. S. P ..... 450
Hair Cap Moss ..... 120
Hardhack ..... 90
Hemlock bark ..... 75
Henbane, U. S. P ..... 135
Hops ..... 170
Horehound ..... 90
Hydrangea ..... 105
Hyssop ..... 100
Ignatia Bean ..... 210
Indian Physic ..... 90
Turnip ..... 120
Ipecac, U. S. P ..... 400
and Seneza ..... 330
Jaborandi, U. S. P ..... 185
Jalap ..... 180
Jamaica Dogwood ..... 300
Johnswort ..... 100
Juniper Berries ..... 75
Kamala ..... 300
Kava Kava ..... 200
Kino ..... 160
Koosso flowers, U. S. P ..... 240
Lactucarium, U. S. P ..... 700
Ladies' Slipper, U. S. P ..... 125
Lavender Compound ..... 160
Lemon peel ..... 120
Lettuce ..... 120
Licorice, U. S. P ..... 90
for Quinine mixtures ..... 120
Life-everlasting ..... 75
Life-root ..... 90
Lily of the Valley root ..... 135
Liverwort ..... 105
Lobelia, U. S. P ..... 105
Compound ..... 105
Seed ..... 250
Logwood ..... 75
II. P. \& CO.'S PHARMACEUTICAL PREPARATIONS-Cont'd.Extracts, Fluid-Continued.
Lovage ..... Pint, $\$ 120$
Lungwort ..... 100
Lupulin, U. S. P ..... 300
Mace ..... 250
Male-fern ..... 125
Manaca ..... 350
Mandrake, U. S. P ..... 105
Compound ..... 105
Marsh-mallow root ..... 100
Marsh-rosemary ..... 100
Masterwort ..... 120
Matico, U. S. P ..... 180
Mezereon bark, U. S. P ..... 150
Mitchella Comp., for making Mother's Cordial ..... 105
Motherwort ..... 105
Mugwort ..... 90
Mullein Leaves ..... 75
Musk-root ..... 325
Myrrh ..... 210
Nutmeg ..... 300
Nux Vomica U. S. P ..... 135
Opium, U. S. P ..... 165
Aqueous and Deod. (Tinct. Opium Deod. U. S. P.) ..... 250
Camphorated, for making Paregoric ..... 210
Orange Peel, Bitter, U. S. P ..... 105
Sweet ..... 105
Orris Root, for flavoring ..... 125
Pareira Brava, U. S. P ..... 165
Pennyroyal ..... 90
Peppermint ..... 90
Pink-root, U. S. P. ..... 150
Compound ..... 150
and Senna ..... 120
Pipsissewa, U. S. P ..... 90
Pleurisy Root ..... 120
Poison Oak ..... 180
Poke Berries ..... 150
Root ..... 90
Pomegranate (Bark of Root) ..... 105
Poppy Heads ..... 105
Prickly Ash Bark, U. S. P ..... 105
Berries ..... 250
Pulsatilla (Imported Herb) ..... 150
Pumpkin Seed ..... 180
Quassia, U. S. P ..... 90
Queen of the Meadow ..... 90
Queen's Root (see Stillingia) ..... 150
Red Osier Bark ..... 105
Rhatany, U. S. P ..... 110
Rhubarb, U. S. P ..... 240
Aromatic ..... 225
and Potassa ..... 180
and Senna ..... 180
Rhus aromatica ..... 300
Rose Leaves, U. S. P ..... 450
Rosin-weed ..... 180
M. P. \& CO.'S PHARMACEUTICAL PREPARATIONS-Cont'd.Extracts, Fluid-Continued.
Rue ..... Pint, $\$ 100$
Saffron, American ..... 241
Sage ..... 90
Sandal-wood ..... 300
Sarsaparilla, U. S. P ..... 150
Compound, U.S. P ..... 150
Compound, for syrup ..... 150
Sassafras ..... 90
Savine, U. S. P ..... 100
Scullcap, U. S. P ..... 110
Compound ..... 125
Senega, U. S. P ..... 240
Senna, Alexandria, U. S. P ..... 105
Aqueous ..... 120
Compound ..... 120
and Jalap ..... 120
Serpentaria, U. S. P ..... 200
Sheep Laurel ..... 120
Shepherd's Purse ..... 120
Silkweed ..... 120
Skunk Cabbage ..... 100
Soap-tree Bark ..... 120
Solomon's Seal ..... 90
Southern-wood ..... 120
Spearmint ..... 90
Spikenard ..... 90
Squaw Vine ..... 120
Compound ..... 105
Squill, U. S. P ..... 90
Compound ..... 200
Stavesacre Seed ..... 250
Stillingia, U. S. P ..... 150Compound150
Stone Root ..... 105
Stramonium Leaves ..... 105
Seed, U. S. P ..... 105
Sumach Berries, U. S. $\mathbf{P}$ ..... 75
Summer Savory ..... 90
Sundew ..... 250
Sun Flower Seed ..... 120
Sweet Cicily ..... 125
Fern ..... 100
Flag, U. S. P ..... 120
Tag Alder ..... 75
Tamarac Bark ..... 120
Tansy ..... 75
Tea ..... 200
Thyme ..... 100
Tolu, Soluble, for Syrup ..... 100
Tonka Beau ..... 500
Tormentilla Root ..... 120
Turkey Corn ..... 180
Turmeric ..... 120
Twin-Leaf ..... 135
Unicorn Root, true ..... 180
Ustilago Maidis ..... 175
M. P. \& CO.'S PRARIMACEUTICAL PREPARATIONS-Cont'd.Extracts, Fluid-Continded.
Uva-ursi, U. S. P ..... Pints, $\$ 090$
Valerian, U. S. P ..... 120
Veratrum Viride, U. S. P ..... 150
Vervain, blue ..... 100
Viburnum Compound ..... 200
Virginia Stonecrop ..... ค 40
Wafer Ash ..... 100
Wahoo ..... 150
Water Eryngo ..... 105
Water Fennel Seed ..... 180
Water Hemlock ..... 150
Water Pepper ..... 75
White Ash Bark, American ..... 120
Bryony ..... 150
Hellebore ..... 120
Indian Hemp ..... 105
Oak Bark ..... 75
Pine Bark ..... 90
Pond Lily Root ..... 100
Poplar ..... 90
Willow Bark ..... 90
Wild Indigo ..... 90
Yam ..... 90
Wiilow Herb ..... 120
Wintergreen ..... 90
Witch Hazel, U. S. P ..... 90
Wood Betony ..... 250
Wormseed ..... 90
Wormwood ..... 90
Yarrow ..... 75
Yellow Dock, U. S. P ..... 110
Compound ..... 150
Parilla ..... 120
Pond Lily Root ..... 90
Yerba Reuma ..... 250
Yerba Santa ..... 250
Extracts, Solid. M. P. \& Co. and others.Prices quoted are for 1 lb . jars. For $\frac{1}{2} \mathrm{lb}$. jars add 15c. lb.;$\frac{1}{4}, 30$ c., and ozs., $\$ 1.30$ to list price of lbs. Discount, 25 per cent.
Aconite Root ..... lb. $\$ 400$
Aloes ..... 270
Belladonna, U. S. P ..... 360
Alcoholic ..... 540
Bitter Root ..... 350
Blackberry Root ..... 180

- Black Cohosh ..... 300
Haw ..... 360
Bloodroot ..... 360
Blue Flag ..... 300
Boxwood ..... 275
Buchu ..... 360
Burdock ..... 240
Butternut ..... 250
Cannabis Indica ..... 960
Cascara Sagrada ..... 500
Cinchona Pale ..... 540
M. P. \& CO.'S PHARMACEUTICAL PREPARATIONS-Cont'd.Extracts, Solid-Continued.
Clover Tops ..... lb. $\$ 300$
Coca Leaves ..... 900
Colchicum Root, Acetic ..... 360
Colocynth Apple ..... 540
Comp., U. S. P ..... 360
Columbo ..... 350
Conium ..... 250
Culver's Root ..... 450
Damiana ..... 540
Dandelion ..... 135
Ergot ..... 725
Foxglove ..... 240
Gentian ..... 120
Goldenseal ..... 500
Henbane ..... 360
Hops ..... 480
Ignatia Bean ..... 75
Indian Hemp, Black ..... 400
Jalap ..... 360
Ladies' Slipper ..... 360
Lettuce ..... 275
Lobelia ..... 300
Mandrake ..... 350
Nux Vomica ..... 360
Opium, Aqueous ..... oz. 120
Quassia ..... 420
Rhubarb ..... 500
Sarsaparilla ..... 450
Comp ..... 300
Scullcap ..... 300
Denna, Alex ..... 300
Stramonium ..... 240
Valerian ..... 300
Wahoo ..... 360
Witch Hazel ..... 240
Wormwood ..... 275
Yellow Dock ..... 240
Extracts, Powdered.
In one ounce bottles. Extracts, one grain equal to the sameweight of Solid Extract. Discount, 25 per cent.
Aconite Leaf ..... z. \$0 40
Root ..... 40
Aloes, Socotrine ..... 40
Belladonna ..... 45
Black Cohosh ..... 40
Haw ..... 50
Calabar Bean ..... 215
Cannabis Indica ..... 75
Cascara Sagrada ..... 60
Cinchona Calisaya ..... 125
Colchicum Root, Acetic ..... 45
Colocynth Apple ..... 50
Comp ..... 30
Colombo ..... 50
Conium ..... 40
Culvers Root ..... 45
M. P. \& CO.'S PHARMACEUTICAL PREPARATIONS-Cont'd.Extracts, Powdered-Continued.
Damiana ..... oz. $\$ 075$
Dandelion ..... 40
Digitalis ..... 40
Gentian ..... 40
Guaiac ..... 40
Guarana ..... 140
Hops ..... 60
Hyoscyamus ..... 45
Ignatia Bean ..... 120
Ipecac ..... 210
Jalap ..... 35
Lettuce ..... 60
Lobelia ..... 40
Mandrake ..... 40
Nux Vomica ..... 40
Opium, Aqueous ..... 150
Ox Gall ..... 30
Quassia ..... 50
Rhatany ..... 40
Rhubarb ..... 45
Sarsuparilla ..... 65
Senna ..... 50
Stramonium ..... 40
Valerian ..... 40
Extract, Malt ..... 600
with Cod Liver Oil ..... 600
Pyrophos. Iron ..... 600
Hypophosphites ..... 720
Glycerites.
Carbolate of Iodine ..... lb. 100
Carbolic Acid ..... 75
Hypophosphites ..... 75
Pepsin ..... 75
Tannin ..... 100
Tar ..... 50
Hydrastin 1 oz. v., oz. ..... 113
Muriate ..... 150
Phosphate ..... 300
Sulphate ..... 260
Iron, Carb. Proto. (Vallett's Mass) ..... 35
Sacchar ..... 50
Chloride Solution for Tincture ..... 16
Subsulphate (Monsel's Powder) ..... 45
Solution (Monsel's Solution) ..... 25
Sulphate, Dried ..... 16
Lard, Benzoated ..... 20
Laudanum (Tincture Opium) ..... 100
Lead, Subacetate Solution (Goulard's Extract) ..... 25
Leptandrin ..... 30
Liniment, Aconite ..... 400 ..... 125
Belladonna ..... 125
Belladonaa
Belladonaa Chloroform ..... 150
Soap ..... 50
Liquor (Solution), Ammon. Acetat ..... 25
Bismuth ..... 50
IM. P. \& CO.'S PHARMACEUTICAL PREPARATIONS-Cont'd.Liquor-Continded.
Iodine, Comp ..... lb. $\$ 100$
Potassa ..... 18
Soda, Bisulphite ..... 50
Lozenges, Medicated. 25 per cent. discount.All made from pure materials without adulteration, An additionalcharge of five cents per pound will be made when ordered inglass stoppered bottles.
Ammonium Chloride U. S. P. 2 grs ..... 1 lb bot., lb. \$0 70
Ammonia (Jackson's)Morphine Sulphate, 1-60 gr.
Bismuth and CharcoalWillow Charcoal, 5 grs.
Bronchial ..... 1 lb . ..... 55
Po. Cubebs, 1-5 gr. Oil Sassafras, $1-10 \mathrm{gr}$.
Balsam Tolu, 1-5 gr. Extract Licorice, 7 grs .
Catechu U. S. P ..... 1 lb ..... 80
Catechu, 1 gr .
Charcoal ..... 70
Pure Willow Charcoal, 4 grs.
Ginger, U. S. P ..... 70
Tinct. Ginger, 2 minims.
Ginger and Soda Bicarb. ..... 70
Tinct. Ginger, 10 minims. Soda Bi-Carb, 2 gre.
Guaiac ..... 80
Resin Guaiac, 2 grs.
Pepsin, Ginger andCharcoal with Magnesia ..... 120
Pepsin Saccharated, U. S. P., 2 grs. Charcoal, 3 grs.Ginger, 1 gr.Magnesia, 2 grs.
Potassium Chlorate (Wintergreen) ..... 70
Potassium Chlorate, C. P., 5 grs.
Potassium Cblorate, Wintergreen ..... 45
Potassium Chlorate, C. P., 2 grs.
Santonin ..... 110
Santonin, 立 gr.
Santonin and Calomel, White(Worm Lozenges)_---1 ..... 25
Santonin, 年 gr. Calomel, th gr.
Santonin and Calomel, Pink (Worm Lozenges) ..... 25
Santonin, $\frac{1}{3}$ gr. Calomel, $\frac{1}{2}$ gr.
Tar, Pure ..... 55
Wistar's (Cough Lozeuges) ..... 100
Opium, 1-10 gr. Oil Anise, 1-30 minim.
Flavored in five pound boxes.
Manufactured by the Diamond Lozenge Works, Chicago.
Capsicum, Strong Pink ..... Net Price, \$0 30
Cinnamon_-................... Red ..... 30
Licorice (Rose) Pink ..... 25
Licorice (Vanilla) _..- .... White ..... 25
 ..... 30
Peppermint Medium........White ..... 20
Peopermint Strong White ..... 25
Wintergreen White ..... 20
M. P. \& CO.'S PHARMACEUTICAL PREPARATIONS-Cont'd.
Magnesia, Citrate, Dry 4 oz. bot., doz.
1 lb . " lb. ..... $\$ 25$ ..... 90
Solution 1 " " doz. ..... 225
Malt, Extract, see Extract Malt, page 105.
Mercury and Chalk ..... -lb. $\quad 40$
Bin-Iodide ..... 37
Proto Iodide ..... 34
Mixture, Chalk ..... 40
Ointments.
Aconite ..... 75
Althæa ..... 60
Basilicon (Resin Cerate) ..... 30
Belladonna ..... 60
Comp ..... 75
Cantharides ..... 100
Carbolic Acid ..... 50
Citrine (Nit. Mercury) ..... 45
Elder Flowers ..... 100
Iodine ..... 100
Comp ..... 100
Iodoform ..... 125
Lead, Carb ..... 50
Mercurial, $\frac{1}{3}$ Mercury ..... 38
$\frac{1}{8}$ Mercury ..... 48
Olive ..... 60
Red Precipitate ..... 90
Savin ..... 60
Simple ..... 50
Spermaceti ..... 60
Stramonium ..... 60
Sulphur ..... 60
Comp ..... 60
Tar ..... 50
Verdigris ..... 75
White Precipitate ..... 100
Zinc, Carbonate ..... 50
Oxide, Benzoated ..... 60
Ointments of Oleates, Benzoinated.
Aluminium, 50 per cent ..... 180
Arsenic, ..... 110
Copper, 20 " " ..... 135
Iron, ..... 25 ..... 135
Lead, ..... 180
Mercury, 10 " " ..... 135
Silver, ..... 180
25 " " Zinc, ..... 135
Oleates.
Aconitia, 2 " " 1 oz. v., oz. ..... 50
Aluminium ..... 25
Arsenic 1 " " " ..... 25
Atropia .--- 2 per cent ..... 40
Bismuth 1 lb bat., lb. ..... 350
Copper-.-. . 5 per cent
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 35 ..... 201 oz. v., oz.

Iron 1 ..... 25
M. P. \& CO.'S PHARMACEUTICAL PREPARATIONS-Cont'd.
Oleates-Continued.
Lead, 20 per cent 1 lb . bot., lb. $\$ 200$ $1 \mathrm{oz} . \mathrm{v}, \mathrm{oz} \quad 20$
Manganese $\begin{array}{llll}1 & \text { " } & \text { ". } & \text { " } \\ 1 & \text {. } & \text {. } & \text {. }\end{array}$ ..... 40
 ..... 150
1 oz. v., oz. ..... 18
 ..... 20
.20 " " 1 lb. bot., lb. ..... 250


Silver ..... " " ..... 180
Strychnia, 2 per cent ..... 30
Tin 1 " " " ..... 25
Veratria, 2 per cent ..... " " " ..... 40
Zinc, 1 lb . bot., lb. ..... 150
Powd., 20 per cent 1 lb. bot., lb. ..... 200
$1 \mathrm{oz} . \mathrm{v} ., \mathrm{oz}$. ..... 20
Oxymel of Squills ..... 40
Paregoric (Tr. Opium Camph.) ..... 60 ..... lb.
Pepsin, Pure ..... 75 buik, lb. 1000
This is prepared from the stomach of the pig, and is a highly concentrated preparation. One grain in one ounce water, acidulated with six minims muriatic acid, C. P., will digest 175 grains coagulated albumen at $100^{\circ} \mathrm{F}$, in 4 to 6 hours.


Formula for making Liquid Pepsin from M., P. \& Co.'s Sacch. Pepsin-
Sacch. Pepsin 32 grs.
Muriatic acid, C. P 3 fluidrachms.
Water ..... 6 Huidounces.
Glycerine 2 fluidounces.
Mix and filter.

## PILLS.

## SUGAR COATED AND GELATIN COATED.

M. P. \& CO.'S AND OTHER STANDARD MAKES.

## FOR PILLS IN BUIJK SEE PAGE

Made with the greatest care, from the best materials, Special attention given to the making up of Pills according to private formulas, in lots of not less than three thousand. Estimates cheerfully furnished. The following list comprises those in general use. We are daily adding to our line, however, and will soon be able to offer a complete list of our own manufacture. We give prices only for bottles of 100. The usual reduction of three cents per hundred is made in the list price for bottles of 500 each. Discount, 25 per cent.

Aloes, U. S. P ..... 25
Purified Aloes, 2 grs. Powd. Soap, 2 grs.
Aloes and Asafetida, U. S. P ..... 25 ..... 25
Parified Aloes, $1 \frac{1}{3}$ gr. Powd. Soap, $1+\mathrm{gr}$.Asafetida, $1 \frac{1}{3} \mathrm{gr}$.
Aloes and Iron ..... 25 ..... 25Purified Aloes, $\frac{1}{2} \mathrm{gr}$. Ext. Conium, $\frac{1}{2}$ gr.Iron Sulph. Exsic, 1 gr. Jam. Ginger, 1 gr.
Aloes and Iron, U. S. P
Purified Aloes, 1 gr . Aromatic Powder, 1 gr. Iron Sul. Exsic, 1 gr. Confection Rose, q. B.
Aloes and Mastich, U.S. P. (Lady Webster's Dinner Pill) ..... 30 ..... 30Purified Aloes, 2 grs. Rose Leaves, $\frac{1}{2}$ gr.Mastich, $\frac{1}{2}$ gr.Myrrh $\mathrm{D}_{\mathrm{S}} \mathbf{P}$2525
Purified Aloes, 2 grs. Aromatic Powder, $\frac{\frac{7}{2}}{2}$ gr.Powd. Myrrh, 1 gr.
Aloes and Nux Vomica. ..... 3030
Purified Aloes, $1 \frac{1}{2}$ gr. Ext. Nux Vomica, $\frac{1}{\frac{1}{2}}$ gr.
Aloes, Nux Vomica and Belladonna ..... 35
Purified Aloes, $1 \frac{1}{\frac{1}{2}} \mathrm{gr}$. Ext. Belladonna, $\frac{\text { t }}{\mathrm{t}} \mathrm{gr}$.
Ext. Nux Vomica, $\frac{1}{2}$ gr.
Aloin, $1-10 \mathrm{gr}$ ..... 30
1-5 gr ..... 35
$\frac{1}{2} \mathrm{gr}$ ..... 35
${ }^{\frac{1}{2}} \mathrm{gr}$ ..... 50 ..... 50
1 gr ..... 80
PILLS-Cont'd. SUGAR GELATIN
COATED. COATED.
Aloin Compound ..... $\$ 030$
Aloin, $\frac{1}{8} \mathrm{gr}$ Ext. Belladonna, $\frac{1}{4}$ gr. Podophyllin, $\frac{1}{n} \mathrm{gr}$.
Aloin and Strychnine ..... 40
Aloin, 1-5 gr. Strychnine, 1-60 gr.
Aloin, Strychnine and Belladonna, No. 1 ..... 40
Aloin, 1-5 gr. Ext. Belladonna, $\frac{1}{8}$ gr.Strychnine, 1-60 gr.
No. 2 ..... 45
Aloin, 1-10 gr. Ext. Belladonna, 1-6 gr.
Strychnine, 1-50 gr.
Comp ..... 50Aloin, $1-5 \mathrm{gr}$. Ext. Belladonna, $\frac{1}{8} \mathrm{gr}$.Strychnine, 1-60 gr.Ext. Cascara Sagrada $\frac{1}{2}$ gr
Alterative$\$ 025$25
Blue Mass, 1 gr. Powd. Opium, $\frac{1}{8}$ gr.
Powd. Ipecac, $\frac{1}{1}$ gr.
Ammonium, Valerianate, 1 gr - ..... 40
Anderson's Scots, 2 grs ..... 25Purified Aloes, $13-5$ gr. Porvd. Soap, 1-15 gr.
Powd. Colocynth, 4-15 gr.Powd. Gamboge, 1-15 gr.Anthelmintic55
Santonin, 1 gr . Calomel, 1 gr.
40 ..... 40
Anti-Bilious
Ext. Coloc. Co., $2 \frac{1}{\frac{1}{2}}$ gr8. Podophyllin, $\frac{1}{4}$ gr.Anti-ChillPodophyllin,Oil Blk. Pepper, 1 gr.Chinoidine, 1 gr.
Arsenious Acid, 1-20 gr. Iron Ferrucy, 1 gr.4040
Anti-Constipation, Brundage, 1 gr ..... 40 ..... 40
Podophyllin, 1-10 gr. Ext. Henbane, $\frac{1}{4} \mathrm{gr}$. Ext. Belladonna, 1-10 gr. Powd. Capsicum, $\frac{1}{4}$ gr.
Ext. Nux Vomica, $\frac{1}{4}$ gr. Goss'
Ext. Henbane, $\frac{1}{8}$ gr. Podophyllin, $\frac{1}{4} \mathrm{gr}$.Ext. Colocynth, $\frac{1}{3}$ gr.Exxt. Gentian, gr.Ext. Butternut, $\frac{1}{2}$ gr.Ext. Cascara Sagrada, $\frac{1}{4}$ gr.Ext. Nux Vomica, $\frac{1}{8}$ gr.Po. Canadian Hemp, $\frac{1}{2}$ gr.
Palmer's, $2 \frac{1}{2}$ grs
Ext. Nux Vomica, $\frac{1}{8}$ gr.
Powd. Ipecac, $1-10 \mathrm{gr}$. Purified Aloes, 1 gr.
Anti-Dyspepsia, Fothergill's
Strychnine, 1-20 gr. Powd. Blk. Pepper, $1 \frac{1}{3}$ gr.
Powd. Ipecac, $\frac{2}{8}$ gr. Ext. Gentian, 1 gr.Powd. Ipecac, 1-10 gr.
Anti-DyspepticStrychnine, 1-40 gr.Blue Mass, 2 grs.
Ext. Beiladonna, $1-10 \mathrm{gr}$. Powd. Ipecac, 1 1-10 gr.
Antimony, Comp., U. S. P. (See Calomel Comp.) ..... 30
Aperient ..... 5050
Ext. Coloc. Co., 2 grs. Ext. Nux Vomica, $\frac{1}{8}$ gr.Ext. Henbane, $\frac{1}{\frac{1}{2}}$ gr.
Drysdale's ..... 35 ..... 35
Powd. Rhubarb, $1 \frac{1}{d}$ gr. Purified Aloes, $1 \frac{1}{\frac{1}{4}}$ gr. Powd. Ipecac, 5-12 gr. Powd. Nux Vonica, $\frac{1}{2}$ gr.ImprovedExt. Belladonna,Aloin, $\frac{1}{5}$ gr.Ext. NuIrisin: gr.Ext. Nux Vomica, $\frac{1}{8}$ gr.Podophyllin, $\frac{1}{8} \mathrm{gr}$.Oil Capsicum, 1-16 gr.504035Ext. Coloe. Comp., 2 grs.,3545-
PILLS-Cont'd. SUGAR GELATIN COATED. COATED.
Aphrodisiaca ..... $\$ 080 \$ 080$
Ext. Damiana, 2 grs. Phosphorus, $\mathcal{L}-100$ gr. Ext. Nux Vomica, है gr.
$20 \quad 20$
Arsenious Acid, 1-60 gr
20
$1-50 \mathrm{gr}$
20
$1-40 \mathrm{gr}$
20
$1-30 \mathrm{gr}$
20
$1-20 \mathrm{gr}$
20
1-12 gr
20
Asafetida, 1 gr.
20
20
2 grs
20
20
3 grs
3 grs
25
25
4 grs
4 grs
40
40
Comp ..... 45 ..... 45
Asafetida, 2 grs. Iron Sulph, Exsic, 1 gr.
Asafetida and Nux Vomica ..... 35
Asafetida, 3 grs. Ext. Nux Vomica, दे gr.
Asafetida and Rhubarb ..... 40 ..... 40
Asafetida, 1 gr . Iron by Hydrogen, 1 gr .Powd. Rhubarb. 1 gr.
Atropine, 1-300 gr ..... 40
$1-200 \mathrm{gr}$ ..... 40
$1-120 \mathrm{gr}$ ..... 40
$1-100 \mathrm{gr}$ ..... 40
$1-60 \mathrm{gr}$ ..... 40
Ballou, 3it grs ..... 50
Ext. Colocynth Comp. 1 gr. Calomel, 1 gr. Ext. Jalap, 1 gr. Powd. Ipecac, $\frac{1}{8}$ gr.
Belladonna, Ext. $\frac{1}{8}$ gr ..... 25
$\frac{1}{4} \mathrm{gr}$ ..... 25
$\frac{1}{2} \mathrm{gr}$ ..... 30
Bismuth and Nux Vomica ..... 80
Bismuth Subnitrate, 5 grs. Ext. Nux Vomica, 年 gr.
Bismuth Subnitrate, 3 grs ..... 45
Black Haw, Ext. 3 grs ..... 35
Black Hellebore, Ext. 1 gr ..... 40 ..... 40
Blennorhagic65
Gum Turpentine, 2 grs, Ext. Hops, 1 gr.Camph. Monobrom, 1 gr.
Podophyllin, t. gr.
Blue Mass, Pil. Hydrarg, 콜 gr ..... 20
1 gr ..... 20
2 grs ..... 20
3 grs ..... 20
5 grs ..... 25
Comp ..... 45
Blue Mass, 1 gr . Powd. Ipecac, ${ }^{2}$ gr. Powd. Opium, $\frac{1}{2}$ gr.Caffeine, Citrate, 1 gr180
Calcium Sulphide, 1-10 gr ..... 30
$1-5 \mathrm{gr}$ ..... 30
${ }_{4}^{\frac{1}{4}} \mathrm{gr}$ ..... 30)
$\frac{1}{2} \mathrm{gr}$ ..... 30
1 gr ..... 35
2 grs ..... 40
PILLS-Cont'd. sugar gelatin COATED. ooated.
Calomel, 1-10 gr ..... $\$ 020 \$ 020$
$\frac{1}{4} \mathrm{gr}$ ..... $20 \quad 20$
$\frac{1}{2} \mathrm{gr}$ ..... 20
1 gr ..... 20
2 grs ..... 20
3 grs ..... 25
5 grs ..... 30
Calomel, Colocynth and Henbane ..... 60
Calomel, 1 gr. Ext. Henbane, 1 gr .Ext. Coloc. Comp. 3 grs.
Calomel, Comp. U. S. P. (Plummer's) ..... 30 ..... 30
Calomel, Resin Guaiac, 1 gr. Sulphurated Antimony, $\frac{1}{2}$ gr.
Calomel and Ext. Colocynth Comp ..... 45
Calomel, 1 gr. Ext. Coloc. Comp., $21 / 2$ grs.
and Opium ..... 50 ..... 50
Calomel, 2 grs. Powd. Opium, 1 gr.
and Rhubarb4040
Calomel, $1 / 3 \mathrm{gr}$. Ext, Coloc. Co., 1/2 gr.Ext. Khubarb, $1 / 2 \mathrm{gr}$. Ext. Henbane, 1-6 gr.
Camphor, Comp ..... 50 ..... 50
Camphor, 1 gr. Powd. Kino, 1 gr.
Powd. Opium, 1 gr. Ext. Capsicum, 1-16 gr.
and Henbane ..... 30 ..... 30
Camphor, 1 gr. Ext. Henbane, 1 gr .
Henbane and Valerian ..... 35
Camphor, 1 gr . Ext. Valerian, 1/2 gr.
Ext. Henbaze Alc., 1 gr.Camphor Monobromated, 1 gr45
2 grs ..... 75
3 ..... 100
Camphor and Opium ..... 55
Powd. Camphor, 2 gr. Powd. Opium, 1 gr.
Opium and Tannin, $3^{\frac{1}{4}} \mathrm{gr}$
Camphor, 1 gr. Tannin, 2 grs. Opium, 1 , gr.
35
Cannabis Indica, Ext., $\frac{1}{4}$ gr- ..... 55
1 " ..... 95
Capsicum, 1 gr ..... 35
Cascara Sagrada, Ext., ${ }_{3}^{2} \mathrm{gr}$ ..... 40
Cascara Comp ..... 50 ..... 50 ..... 50
Ext. Cascara Sagrada, 1 gr.
Ext. Cascara Sagrada, 1 gr. Ext. Berberis Aquif., 2 grs. Ext. Berberis Aquif., 2 grs.and Nux Vomica------------ .---------70
Ext. Cascara Sag., 2 grs. Ext. Nux Vomica, 1-5 gr.
Nux Vomica and Belladonna ..... 70
Ext. Cascara Sag., 2 grs. Ext. Belladonna, 1-16 gr. Ext. Nux Vomica, $1 / 8 \mathrm{gr}$.
Cathartic Comp., U. S. P., 1880 ..... 25 ..... 25
Ext. Coloc. Co., 1 3-10 grs. Calomel, 1 gr.Ext. Jalap, 1 gr.Powd. Gamboge, $1 / 4 \mathrm{gr}$.(Modified), 3 grPowd. Gamboeg, 1-6 gr.
Powd. Rhubarb, $1 / 2$ gr.Ext. Coloc. Co., 1 gr.Ext. Jalap, + gr.Powd. Jam. Ginger, $\ddagger$ gr.Calomel, 1 gr.3030
PILLS-Cont'd. SUGAR GELATIN
COATED. COATED.$\$ 030 \$ 030$
Podophyllin, $\frac{2}{2}$ gr.Blue Mass, $\frac{1}{4}$ gr.Ext. Henbane, $1 / 8 \mathrm{gr}$.
Comp., Vegetable ..... $30 \quad 30$
Ext. Colocynth, $1 / 3 \mathrm{gr}$.Podophyllin, $1 / 4 \mathrm{gr}$.Resin Scammuny, $1 / 3 \mathrm{gr}$.
Improved, 3 grs ..... 25 ..... 25Ext. Coloc. Co., 1 gr.Ext. Jalap $1 / 4$ gr.Podophyllin, $1 / 4 \mathrm{gr}$.Leptandrin, $\frac{1}{4}$ gr.
Purified Aloes, $1 \frac{1}{4}$ grs. Powd. Cardamom, $\frac{1}{8}$ gr. Powd. Soap, $\frac{1}{8}$ gr.
Ext. Henbane, $\frac{1}{4}$ gr. Ext. Gentian, $1 / 4 \mathrm{gr}$.
Oil Peppermint q. s.
Ext. Nux Vomica, 1-16 gr
Oleoresin Capsic., 古 gtt.
Cerium Oxalate, 1 gr ..... 75
Charcoal, Willow, 3 grs ..... 35
Chinoidine, 1 gr ..... 20
2 grs ..... 25
3 " ..... 30
Comp ..... 45 ..... 45
Chinoidine, 2 grs. Piperine, $1 / 2 \mathrm{gr}$. Iron Sulph. Exsic., 1 gr.
Cholagogue ..... 35 ..... 35
Podophyllin, $\frac{1}{4}$ gr. Purified Aloes, 1 gr. Ext. Henbane, $\frac{1}{2}$ gr. Powd. Rhabarb, 1 gr. Powd. Capsicum, $1 / 4 \mathrm{gr}$.
Coca, Extract, 3 gr ..... 60
Cocaine Muriate, $\frac{1}{8}$ gr ..... 75
Codeine, $1-16 \mathrm{gr}$ ..... 95
$\frac{1}{8} \mathrm{gr}$ ..... 125
$\frac{1}{4} \mathrm{gr}$ ..... $175 \quad 175$
Cook's
Calomel, $\frac{1}{2}$ gr. Purified Aloes, 1 gr. Powd. Soap, $\frac{1}{2}$ gr.
Colocynth Comp. Ext., 3 grs ..... $40 \quad 40$
and Blue Mass, 3 grs ..... 45
Ext. Coloc. Comp., 2亩 grs. Blue Mass, $1 / 2 \mathrm{gr}$.
and Podophyllin ..... 45 ..... 45
Ext. Colocynth Comp., $2 \frac{1}{2}$ grs. Podophyllin, $1 / 4 \mathrm{gr}$.
Henbane and Blue Mass ..... 55 ..... 55
Ext. Coloc. Comp., 3 grs. Blue Mass, 1 gr. Ext. Henbane, 1 gr.
Ipecac and Blue Mass ..... 45 ..... 45
Ext. Coloc. Comp., 2 grs. Blue Mass, 2 grs. Powd. Ipecac, 1-6 gr.
Nux Vomica and Belladonna ..... $60 \quad 60$
Ext. Colocynth Co., 3 grs. Ext. Belladonna, $1 / 4 \mathrm{gr}$. Ext. Nux Vomica, $1 / 2 \mathrm{gr}$.
$30 \quad 30$
Copaiba, 3 grs ..... 35
and Cubeb, 3 grs ..... 55
Pil. Copaiba, 2 grs. Oleoresin Cubeb, 1 gr.
Corrosive Sublimate, 1-100 gr ..... 20
$1-50$ " ..... 20
20
1-32 " ..... 20
1-30 " ..... 20
$1-20$ " ..... 20 ..... 20
PILLS-Cont'd. sugar gelatinCOATED. OOATED.
Corrosive Sublimate, $1-16 \mathrm{gr}$ ..... \$0 $20 \$ 020$
1-12 " ..... 20 ..... 20
1-8 " ..... 20
Damiana Extract, 3 grs ..... 55
Dandelion Extract, 3 " ..... 35 ..... 35
Digestive. ..... 100
Pepsin, Concent. 1 gr . Gingerine, 1-16 gr. Powd. Nux Vomica, $1 / 4 \mathrm{gr}$. Sulphur, t gr.
Digitalin, 1-60 gr ..... 40
Digitalis Compound ..... 30
Powd. Digitalis, 1 gr. Powd. Potassium Nitrate, 2 grsPowd. Squill, 1 gr.
Extract, $\frac{1}{2}$ gr ..... 35
Dinner (Chapman's) ..... 30
Purified Aloes, $1^{\frac{1}{2}}$ grs. Powd. Ipecac, 1 gr.Mastich, $1 \frac{1}{\frac{1}{2}}$ grs.Oil Fennel, q. s.
(Cole's) ..... 40
Blue Mass, 11-5 grs. Powd. Jalap, 11-5 grs.
Purified Aloes, 11-5 grs. Tartar Emetic, 1-50 gr.
(Lady Webster's), see Aloes and.Mastich ..... 25 ..... 25
Diuretic ..... 35 ..... 35
Ext. Buchu, 1 gr. Powd. Squill, 1/2 gr.
Nitrate Potash, 1 gr .
Dupuytren ..... 30 ..... 30
Powd. Guaiac, 3 grs. Corrosive Sub., 1-10 gr.Powd. Opium, 1/8gr.
Elaterium (Clutterbuck's), 1-10 gr ..... 50
(Clutterbuck's) $\frac{1}{8} \mathrm{gr}$ ..... 55
Emmenagogue, Improved ..... 70 ..... 70
Ergotin, 1 gr. Iron Sulph. Exsic., 1 gr.Ext. Bl'k Hellebore, 1 gr . Oil Savin, $1 / 2 \mathrm{gr}$.Purified Aloes, 1 gr .
(Mutter) ..... 25 ..... 25
Iron Sulph. Exsic., 1 grs. Gum Turpentine, $\mathbf{1 z}_{\frac{1}{2}}$ grs.Purified Aloes, $1 / 2$ gr.
With Extract Cotton Root ..... 75 ..... 75
Ergotin Purified, 1 gr. Powd. Aloes, 1 gr . Oil Savin, $1 / 2$ gr.
Ext. Cotton Root, 1 gr.
Ergotin, $\frac{-1}{2} \underset{2}{\mathrm{gr}}$ ..... 45 ..... 45
..... 65
${ }_{3}^{2}$ grs ..... 115 ..... 115
and Cannabis Indica155155
Purified Ergotin, 1 gr. Ext. Cannabis Ind., $1 / 2$ gr.
Eucalyptus, Extract, 2 grs ..... 40 ..... 40
Female, Amenorrhoea ..... 55
Ext. Black Cohosh, 1 gr. E•t. Cotton Root, 1 gr. Iron Sulph. Exsic., 1 gr. Purified Aloes, 1 gr.
Ferruginous (Blaud) ..... 25 ..... 25
Iron Sulph., $1 \frac{1}{2}$ grs. Potash Carb., $1 \frac{1}{3}$ grs.
Ferruginous (Blaud), 5 grs ..... 30
Galbanum Comp., U. S. P ..... 35
Galbanam, $1^{\frac{1}{2}} \mathrm{grs}$ Asafetida, $1 / 2 \mathrm{gr}$.Myrrh, $1^{11 / 2}$, grs.
Gentian Comps, 3 grs2525
PILLS-Cont'd.sugar gflatincoated. doated.
Gold Chloride, 1-30 gr ..... $\$ 080$
Gonorrhoea ..... $\$ 030$ ..... 30
Powd. Cubeb, 1 t grs Pil. Copaiba, 14 grs.
Iron Sulph. Exsic., ${ }^{1} 1$ gr. Veñice Turpentine, 1 14 gr.
Grindelia Robusta, Extract, 3 grs ..... $50 \quad 50$
Guarana, Ext., 3 grs ..... $150 \quad 150$
Henbane, Extract, $\frac{1}{4}$ gr
25
25 ..... 25 ..... 25
$\frac{1}{2}$ "
1 ..... 30 ..... 35
Hepatica, $3^{\frac{1}{3}}$ grs ..... 45 ..... 45
Blue Mass, 2 grs. Ext. Henbane, $\frac{2}{8}$ gr. Ext. Coloc. Comp., ? z gr.
Hepatic, Eclectic ..... 60 ..... 60
Podophyllin, $1 / 4 \mathrm{gr}$.
Leptandrin, $1 / 2$ gr.
Ext. Nux Vomica, 1-16 gr.
Powd. Capsicum, $1 / 3 \mathrm{gr}$.
Irisin, $1 / 4 \mathrm{gr}$.$20 \quad 20$Hooper's (Female Pills) $2 \frac{1}{2}$ grsPurified Aloes, 1 gr. Ext. Black Hellebore, $1 / 4 \mathrm{gr}$.Iron Sulph. Ex., 1/2 gr. Powd. Soap $\frac{1}{8}$ gr.Powd. Jam. Ginger, $\frac{1}{8}$ gr. Powd. Canella, $\frac{1}{\frac{1}{8}}$ gr.Powrd. Jar.
100
Hypophosphites CompPotassium Hypophos., $1 / 2 \mathrm{gr}$.Calcium Hypophos, 1 gr.Sodium Hypophos., $3 / 4 \mathrm{gr}$.Iron Hypophos., $1 / 4 \mathrm{gr}$.
Ignatia Bean, Extract, $\frac{1}{4}$ gr ..... 30 ..... 30
Iodoform, 1 gr ..... 60
and Iron ..... 70
Iodoform, 1 gr . Iron by Hydrogen, 1 gr.
Ipecac and Opium, No. 1 ..... 35 ..... 35
Powd. Opium, $\frac{1}{4}$ gr. Powd. Ipecac, $1 / 4 \mathrm{gr}$. Equal to $2 \frac{1}{2}$ grs. Dover's Powder.
No. 2
Powd. I pecac, $1 / 2$ gr. Powd. Opium, $\frac{1 / 2 \text { gr. }}{\text { Equal to } 5 \mathrm{grs} . ~ D o v e r ' s ~ P o w d . ~ I p e ~}$ ..... 60
No. 3
Powd. Opium, 1 gr. Powd. Ipecac, 1 gr.
Equal to 10 grs. Dover's Powder.
Iron and Strychnine ..... 45 ..... 45
Strychnine, 1-60 gr. Iron by Hydrogen, 2 grs.
by Hydrogen, 1 gr ..... 25
Carbonate (Vallet's) $2 \underset{6}{2}$ grs ..... 5 ..... 5 ..... 25 ..... 25
5 " .....  ..... 25 ..... 30
Citrate, 2 grs ..... 25 ..... 25
and Strychnine
Iron Citrate, 2 grs. Strychnine, 1-50 gr. ..... 20 ..... 20Comp. U. S. P
Myrrh, $1^{\frac{1}{2}} \mathrm{grs}$. Iron Sulphate, ${ }^{\frac{8}{4}} \mathrm{gr}$. Sodium Carbonate, ${ }^{\frac{3}{4} \text { gr. }}$ Syrup, q. \&.
Ferrocyanide, 3 grs ..... 30 ..... 30
Lactate, 1 gr ..... 30
lodide, 1 gr. U. S. P ..... 40
Quassia and Nux Vomica ..... 45

Iron by Hydrogen, 1̀ grs.
Ext. Quassia, 1 gr.

Ext. Nux Vomica, 1/4 gr. Powd. Soap, $1 / 2$ gr.
PILLS-Cont'd. SUGAR GELATIN COATED. COATED.
Iron Sulphate Exsic., 1 gr ..... $\$ 020 \$ 020$
2 grs ..... $20 \quad 20$
Valerianate, 1 gr ..... 50
Jaborandi, Extract, 3 grs ..... 50
Jalap, Extract, 1 gr ..... 50
Lapactic .....  .....  ..... 40
Aloin, $1 / 4 \mathrm{gr}$. Ext. Belladonna, $1 / 8 \mathrm{gr}$.Strychnine, 1-60 gr.
Ipecac, 1-16 gr.
Laxative ..... 35 ..... 35
Purified Aloes, 1 gr. Resin Guaiac, $1 / 2 \mathrm{gr}$.Sulphur, 1 -5 gr.Syrup Buckthorn, q. s .
Podophyllin, $1-5$ gr.
(Cole's) ..... 40 ..... 40
Podophyllin, 1-10 gr. Ext. Coloc. Comp., 3 gr.
Calomel, 1 gr.
Special (Fordyce Barker) ..... 45 ..... 45
Ext. Colocynth Co., 1 grs. Ext. Henbane, $1 \frac{1}{4}$ grs.Purified Aloes, 5-6 gr.Ext. Nux Vomica, 5-12 gr.Podophyllin, 1-12 gr.
Leptandrin, $\frac{\frac{7}{2}}{} \mathrm{gr}$ ..... 20 ..... 20
Comp5555
Leptandrin, 1 gr. Podophyllin, $1 / 2 \mathrm{gr}$.Irisin, $1 / 4 \mathrm{gr}$.
Liver, Improved (Skinner's) ..... 25 ..... 25
Purified Aloes, 1 gr . Jalap, 1 gr . Gamboge 1 1/8 gr. Leptandrin, $1 / 8 \mathrm{gr}$
Calomel, 1/8 gr.
Oil Capsicum, $1-48 \mathrm{gtt}$.
Tr. Verat. Viride, 14 gtt .
Liver, Improved, Vegetable ..... 25 ..... 25
Purified Aloes, 1 gr.
Powd. Jalap, 1 gr.
Powd. Gamboge, t gr.
Podophyllin, $\frac{1}{8}$ gr.
Oil Capsicum, $1-48 \mathrm{gtt}$. Tinct. Verat. Viriđe, $\ddagger$ gtt.Leptandrin, $\frac{1}{\mathrm{~g}} \mathrm{gr}$.
Waxham's ..... 30 ..... 30
Ext. Culver's Root, 1 gr. Powd. Capsicum, $\frac{1}{\mathbf{t}}$ gr.Podophylilin, \& gr.
Lupulin, 3 grs ..... 35
Manganese Bin-Oxide, 1 gr ..... 60
Mercury Bin-Iodide, $1-16 \mathrm{gr}$ ..... 20 ..... 20
Mercury Prot-Iodide 1-8 "
Mercury Prot-Iodide 1-8 "
Mercury Prot-Iodide, $1-16 \mathrm{gr}$ ..... 20
1-8 " ..... 20
1-6 ..... 20 ..... 20
$\delta$ $1-5$ ..... 20
1-4 ..... 20 ..... 20 ..... 20 ..... 20
$1-3$ " ..... 25
1-2 " ..... 25
and Opium ..... 50
Mercury Prot-iodide, 1 gr. Opium, $\frac{1}{}$ gr. ..... 45 ..... 45
Morph-Atropia, No. 1 Morphine Sulph., 1-24 gr.
No. 2 ---------------------1 60
Morphine Sulph., 7 gr. Atropine Sulph., 1-100 gr.
Morphine Acetate, $\frac{1}{\frac{1}{4}} \mathrm{gr}$ ..... 4060
Ext. Jalap, ${ }^{\text {g gr. }}$
Powd. Gamboge, $\ddagger$ gr.4050
PIILS -Cont'd. SUGAR GELATIN COATED. COATED.
Morphine and Belladonna ..... $\$ 060$
Morphine Sulph., 1-6 gr. Ext. Belladonna, 급 gr.
Muriate, $\quad \frac{1}{8} \quad$ gr ..... $\$ 040$ ..... 40
Sulphate, 1-32 ..... 65 ..... 25
1-20 ..... 30
1-16 " ..... 30
1-10 ..... 35
1-8 " ..... 40
$1-6$ ..... 45
1-4 " ..... 50
1-2 " ..... 75
Valerianate, 1-8" ..... 60
1-4 " ..... 90
Neuralgic (Brown-Sequard) ..... 105 ..... 105
Ext. Henbane, $\frac{2}{8}$ gr. Ext. Aconite leaves, $\frac{1}{8}$ gr.Ext. Conium seed, $\frac{2}{8}$ gr. Ext. Cannab. Indic. $\frac{1}{3}$ gr.Ext. Ignatia, $\frac{1}{2}$ gr.Ext. Stramonium, 1-5 gr.
Ext. Belladonna, 1-6 gr.
Half strength ..... 65
Nitro-Glycerine, 1-200 gr ..... 50
1-100 ..... 50
1.50 ..... 50
1.33 " ..... 50
1-25 ..... 50
1-16 ..... 50
Nux Vomica, Extract, 1-8 gr ..... 20
1-4" ..... 20
$1-2{ }^{66}$ ..... 25
Opium, $1 / 2 \mathrm{gr}$ ..... 30 ..... 45
Extract, $1-4 \mathrm{gr}$ extract, $1-4 \mathrm{~g}_{\mathrm{I}}$ ..... 45
1-2" ..... 60
1 " ..... 80
Opium and Lead Acetate, No. 1 ..... 45
No. 2
Lead Acetate, 1 gr. ..... 40 ..... 40
Opiam, $1 / 2$ gr.
Opiam, $1 / 2$ gr. Lead Acetate, $11 / 2 \mathrm{gr}$. Lead Acetate, $11 / 2 \mathrm{gr}$. Ox Gall ..... 35 ..... 35Powd. Jam. Ginger, 1 gr.Ox Gall, 2 grs.
Pepsin Sacch, 2 grs. Bismuth, Sub. Nit., 3 grs.
Bismuth and Strychnine Strychnine, 1-60 gr. Pepsin Sacch, ${ }^{2}$ grs. Bismuth, Sub. Nit., $2 \frac{1}{2}$ grs.
and Iron ..... 7575
Pepsin Sacchar, $1^{\frac{1}{2}}$ grs. Iron by Hydrogen, 亲 gr.
Phosphorus, 1-100 gr ..... 20 ..... 20
1-50 " ..... 20
1-33 " ..... 20
1-25" ..... 20
1-20" ..... 20
and Belladonna, No. 1 ..... 25
Phosphorus, 1-100 gr. Ext. Belladonna, $\frac{1}{8}$ gr.
No. 2 ..... 30 ..... 30Phosphorus, 1.33 gr.Ext. Belladonna, $\frac{1}{4}$ gr.
PILLS－Cont＇d． SUGAR GELATIN DOATED．COATED．
Phosphorus and Digitalis，Comp ..... $\$ 040 \$ 040$
Phosphorus，1－50gr．Ext．Henbane， 1 gr．
Henbane and Digitalis ..... 50 ..... 50
Phosphorus，1－33 gr． Powd．Digitalis， 1 gr．
Comp ..... 25 ..... 25
Phosphorus，1－100 gr． Ext．Nux Vomica，す gr． 
Phosphorus，1－100 gr． Ext．Nux Vomica，1／4 gr．Iron Phosphate， $1 / 2 \mathrm{gr}$ ．25
Phosphorus，1－50 gr． Ext．Aconite，Alc．，1－16 gr．
and Cannabis Indica ..... 40 ..... 40
Phosphorus，1－50 gr． Ext．Cannabis Indic．$\frac{1}{4}$ gr．
and Iron ..... 30 ..... 30
Phosphorus，1－100 gr． Iron by Hydrogen， 1 gr ．
Iron and Nux Vomica ..... 30 ..... 30Phosphorus， $1-100 \mathrm{gr}$ Ext．Nux Vomica，$\frac{1}{4}$ gr．Iron Carb．（Vallets） 1 gr．
and Strychnine$50 \quad 50$
Phosphorus，1－100 gr． Strychnine，1－60 gr． Iron Carb．（Vallets） 1 gr．
Morphine and Zinc Valerianate ..... 105Phosphorus，1－50 gr．Zinc Valerianate， 1 gr．Morphine Sulph．，1－12 gr．
and Nux Vomica ..... 2525
Phosphorus，1－50 gr． Ext．Nux Vomica，ì gr．
Nux Vomica and Aloes ..... 30 ..... 30
Phosphorus，1－50 gr． Ext．Aloes Soc．$\frac{\frac{2}{2}}{2}$ gr．Ext．Nux Vomica，$\frac{1}{\frac{1}{g}}$ gr．
Nux Vomica and Cantharides ..... 4545
Phosphorus，1－50 gr． Powd．Cantharides， 1 gr．Po．Nux Vomica， 1 gr．
and Strychnine ..... 4545
Phosphoras，1－50 gr． Strychnine，1－60 gr．
Zinc Sulphate and Lupulin ..... 45
Phosphorus，1－50 gr． Lupulin， 1 gr．Zinc Sulphate， 1 gr．
Podophyllin，$\frac{1}{8}$ gr ..... 20
$\frac{1}{4} \mathrm{gr}$ ..... 20
$\stackrel{1}{亠_{1}} \mathrm{gr}$ ..... 25
1 g ..... 40
and Belladonna，Comp ..... 45
Podophyllin，${ }^{\frac{2}{4}} \mathrm{gr}$ Ext．Belladonna，$\frac{1}{8}$ gr．Powd．Capsicum，$\frac{1}{3}$ gr．Powd．Sugar Milk， 1 gr．
and Blue Mass ..... $30 \quad 30$
Podophyllin，$\frac{1}{4}$ gr． Blue Mass， 2 grs．
Comp ..... 40 ..... 40
Podophyllin，$\frac{1}{2}$ gr． Ext．Nux Vomica，1－16 gr．Ext．Henbane，势gr．
Comp．（Eclectic） ..... 40 ..... 40Macrotin，1－32 gr．
Leptandrin，1－16 gr．
Oil Capsic，1－32 gr．
PILLS-Cont'd.SUGAR GELATINCOATED, COATED.
Podophyllin and Hydrastia ..... $\$ 050 \$ 050$
Podophyllin, 1-20 gr. Hydrastia Sulph., ${ }^{\frac{1}{4}} \mathrm{gr}$.
45 ..... 45
and Leptandrin
Podophyllin, $1 / 2 \mathrm{gr}$. Leptandrin, 1 gr .Post Partum (Dr. Fordyce Barker)Ext. Coloc. Comp., $1 \frac{1}{2}$ grs.
Calomel, $1 \frac{1}{2}$ grs. $\quad$ Purified Aloes, 1-6 gr.Ext. Nux Vomica, 1-6 gr.Purified Aloes, $1-6 \mathrm{gr}$.
Powd. Ipecac, $1-6 \mathrm{gr}$.
Ext. Henbane, $1 / 3 \mathrm{gr}$.
Potassium Iodide, 2 grs ..... 55
Permanganate, 1 gr ..... 50
2 grs ..... 75
Rheumatic ..... 55 ..... 55
Ext. Coloc Co., $1 \frac{1}{2}$ grs. Henbane, 1/3 gr. Calomel $1 / 3 \mathrm{gr}$.
Rhubarb, U. S. P., 4 grs ..... 40 ..... 40
Powd. Rhubarb, 3 grs. Powd. Soap, 1 gr.Comp., U. S. PPowd. Rhubarb, 2 grs. Powd. Myrrh, 1 gr.Puritied Aloes, 1 ,Oil Peppermint, $1-10 \mathrm{gr}$.
Salicin, 1 gr ..... 60 ..... 60
2 grs ..... 85
5 " ..... 160
Salicylic Acid, 1 gr ..... 30
$2 \frac{1}{2} \mathrm{grs}$ ..... 55
3 " ..... 65
5 " ..... 100
Sandalwood Comp7070
Oil Sandalwood, 1 gr. Balsam Copaiba, 1 gr.Ext. Cubeb, 1 gr.
Santonin, 1 gr ..... 50
and Calomel ..... 55
Santonin, $\frac{1}{2} \mathrm{gr}$. Calomel, $\frac{1}{\text { g }}$ gr
Silver Nitrate, $\frac{1}{3} \mathrm{gr}$ ..... 50
Squill Compound ..... s
Powd. Squill, $3 / 8 \mathrm{gr}$. Powd. Soap, $11 / 8$ grs.Powd. Ginger Jam. $3 / 4 \mathrm{gr}$.Ammoniac, $3 / 4 \mathrm{gr}$.
Strychnine, 1-100 gr ..... 20 ..... 20
1-60 ..... 20 ..... 20
1-50 "
20
20
1-40 ..... 20
1-32 ..... 20 ..... 20
1-30 ..... 20
1-20 " ..... 20
1-16 " ..... 20
Comp. (Formula "B") ..... 45
Strychnine, $1-100 \mathrm{gr}$. Powd. Ginseng, 1 gr.Phosphorus, 1-100 gr.Ext. Cannab. Indic, 1-16 gr.Iron Carb, 1 gr .
Sulphur, Iodide, 1-25 gr ..... 35 ..... 35
Syphilitic, Ricord's (Modified) ..... 100 ..... 100
Mercury Prot-Iodide, 京 gr. Ext. Opium, 1-10 gr. Lactucarium, $\frac{1}{\frac{1}{2}}$ gr.Ext. Conium seed, 1-12 gr.
Tartar Emetic, 1-10 gr ..... 20
$1-8 \mathrm{gr}$ ..... 20
1-420
PILLS-Cont'd. sugar gelatin coated. Coated.
Triplex ..... $\$ 040 \$ 040$
Blue Mass, 1 gr.
Blue Mass, 1 gr.
Purified Aloes, 2 grs.
Purified Aloes, 2 grs. Podophyllin, 1/4 gr. Podophyllin, 1/4 gr.
(Dr. Francis) ..... 40 ..... 40
Purified Aloes. Blue Mass. Powd. Scammony. Oil Croton
Oil Caraway.
Valerian, Extract, 2 grs ..... 55 ..... 55
Veratrine, 1-60 gr ..... 25
1-32 " ..... 30
1-12 " ..... 35
Warburg's Tincture ..... 300
Zinc Oxide, 1 gr ..... 40
Zinc Phosphide, 1-10 gr ..... 45
$1-8 \mathrm{gr}$ ..... 45
1-6" ..... 45
1-4 " ..... 50
1-2" ..... 65
and Nux Vomica ..... 50
Zinc Phosphide, 1-10 gr. Ext. Nux Vomica, $\frac{1}{6}$ gr.
Zinc Valerianate, 1 gr ..... $60 \quad 60$
2 grs ..... 75 ..... 75

## SUGAR AND GELATIN COATED PILLS.

## CONTAINING SALTS OF QUININE, QUINIDINE, CINCHONIDINE AND CINCHONINE.

## LIST PRIOES SUBJECT TO CHANGE IN MARKET PRICE OF SALTS, WITHOUT NOTIOE.


PILLS-Cont'd. SUGAR GELATIN ogated. doated.
Cinchonine Sulph., $1 \frac{1}{2}$ gr ..... $\$ 035 \$ 035$
3 grs ..... $45 \quad 45$
Iodoform, Iron and Quinine ..... 100100
Iodoform, 1. gr. Quinine Sulphate, $\frac{1}{\frac{1}{2}}$ gr.Iron Sub-Carb., 2 grs.
Iron and Quinine Citrate, 1 gr ..... 45
2 grs ..... 80 ..... 80
3 " ..... 100 ..... 100
5 " ..... 150150
Iron, Quinine and Strychnine, Citrate, 2 grs ..... 100100
Iron, Quinine and Strychnine ..... 80 ..... 80
Quinine Sulph., 1 gr. Strychnine Sulph., 1-60 gr.Iron Carb. (Vallet's) 2 grs.Neuralgic, Dr. Gross$125 \quad 125$
Quinine Sulph., 2 grs. Arsenious Acid, 1-20 gr.Morphine Sulph., 1-20 gr.Strychnine, 1.30 gr .
Ext. Aconite, $\frac{1}{3}$ gr.
Dr. Gross (without morphine) ..... 115115
Phosphates, Iron, Quinine and Strychnine ..... 85Iron Phosphate, 2 grs.Quinine Phosphate, 1 gr.
Phosphorus, Iron by Hydrogen, Quinine and Strychnine ..... 65 ..... 65
Phosphoras, 1-50 gr. Quinine Sulph., $1 / 2 \mathrm{gr}$.
Iron by Hydrogen, 3 grs. Strychnine, 1-40 gr.
on and QuininePhosphorus, $1-100 \mathrm{gr}$.
Iron, Quinine and Nux Vomica ..... $90 \quad 90$Phosphorus, $1-100 \mathrm{gr}$. Quinine Sulph., 1 gr.Iron Carb. (Vallet's) 1 gr. Ext. Nux Vomica, $\begin{gathered}\text { है } \\ \text { gr. }\end{gathered}$
and Quinine
Phosphorus, 1-50 gr. Quinine Sulph., 1 gr.
Quinine and Nux Vomica Fxt Nox Vomica$75 \quad 75$
Phosphorus, 1-50 gr.Quinine Sulph., 1 gr.
Quinine, Sulph., $\frac{1}{4}$ gr
25
25
1 " ..... 35
2 grs ..... 45 ..... 45 ..... 70
3 " ..... 100
${ }^{4}$ " ..... 130
160
160
Bi-Sulph., $\frac{1}{4}$ gr ..... 25 ..... 35
1 "
1 " ..... 45 ..... 45
2 grs
2 grs
3 " ..... 70 ..... 70
4 " ..... 130
5 " ..... 160
Bromide, 2 grs ..... 170
Valerianate, $\frac{7}{2} \mathrm{gr}$ ..... 50 ..... 50
and Aloes ..... 65
Quinine Sulph., 㝵 gr. Purified Aloes, $\ddagger \mathrm{gr}$.Comp. (Hubbard's) Milder100
Quinine Sulph., 1 gr. Piperine, $1 / 2 \mathrm{gr}$.Purified Aloes, $\frac{1}{\frac{1}{2}} \mathrm{gr}$.Strychnine Sulph., 1-50 gr.
PILLS-Cont'd.
SUGAR GELATINCOATED. COATED.
Quinine and Aloes, Comp. (Hubbard's) Stronger ..... $\$ 125$
Quinine Sulph., $1^{\frac{1}{2}}$ grs. Purified Aloes, $\frac{2}{8}$ gr.Piperine, $\frac{2}{8}$
Strychnine Sulph., 1-40 gr.
and Blue Mass ..... $\$ 080$ ..... 80
Quinine Sulph., 2 grs. Blue Mass, 1 gr.
and Capsicum ..... $100 \quad 100$Quinine Sulph., 1 gr. Powd. Capsicum, 1 gr.
Comp
Quinine Sulph., 1 gr. Arsenious Acid, 1-32 gr.Iron by Hydrogen, 1 gr .
Comp. and Extract Dandelion ..... 90 ..... 90
Quinine Bi-Sulph., $1 \frac{1}{\mathrm{~s}} \mathrm{grs}$. Iron Sulph. Exsic, 2 grs.
Ext. Dandelion. $1^{\frac{1}{3}}$ grs. Acid Arsenious, 1-24 gr.
Comp. with Strychnine (Strych. Comp.) For- mula "A" ..... 80 ..... 80
Quinine Sulph., 1 gr. Arsenious Acid, 1-20 gr. Strychnine, 1-20 gr.
and Gold Chloride (Bauday)Gold Chloride, $1-20 \mathrm{gr}$. Iron Arseniate 1-6 gr.Strychnine Sulph., 1-40 gr. Quinine Sulphate 1 gr .
and IronIron by Hydrogen, 1 gr.
and Iron Carbonate
Quinine Sulph., 1 gr. Iron Sub-Carb., 1 gr.
Iron by Hydrogen and Strychnine ..... 75125
Quinine Sulph., 1 gr. Strychnine Sulph., 1-60 gr.
Iron and Nux Vomica ..... 80 ..... 80
Quinine Sulph., 1 gr. Ext. Nux Vomica, $\frac{1}{4}$ gr.Iron Carb. (Vallet's) 2 grs.
Iron and Zinc Valerianate$135 \quad 135$
Quinine Valerianate, 1 gr.Iron Valeria.ıate, 1 gr.
and Strychnine ..... $80 \quad 80$
Qainine Sulph., 1 gr. Strychnine, 1-60 gr.
Tonic (Aiken's) ..... 80 ..... 80
Quinine Sulph., 1 gr. Arsenious Acid, 1-50 gr. Iron by Hydrogen, $\frac{\text { s }}{8}$ gr. Strychnine, 1-50 gr.
Hæmatic (Andrews') ..... 90 ..... 90
Quinine Sulph., 1 gr. Powd. Ipecac, $\frac{1}{3} \mathrm{gr}$.Iron by Hydrogen, $1 \frac{1}{8}$ grs.Strychnine Sulph., 1-40 gr.
Hæmatic, with Cinchonidine ..... 50 ..... 50Cinchonidine Sulph., 1 gr. Powd. Ipecac, $\frac{1}{4}$ gr.Iron by Hydrogen, $1 \frac{1}{2}$ grs.Arsenious Acid, 1-10 gr.Strychnine Sulph. 1-40 gr.
Warburg's Tincture$300 \quad 300$Each pill represents one flaid dram Warbarg's Tincture.
Tincture, (without Aloes)300Each pill represents one fluid dram Warburg's Tincturein which the Aloes has been omitted.

## PINK GRANULES.

An excellent form in which to administer remedies to children, and also for adults when used in repeated doses.

The uniformity and potency of the drugs used, compled with perfect tritura tion, mixing and division, render them absolutely reliable.
In bottles
Acid Arsenious, 1-100 gr ..... $\$ 020$
Salicylic, 1-10 gr ..... 20
Tannic, 1-20 gr ..... 20
Aconite Root, 1-20 gr ..... 20
Aloin, 1-10 gr ..... 20
Alum, 1-10 gr ..... 20
Ammonium Chloride, 1-10 gr ..... 20
Anti-Constipation (Brundage), $\frac{1}{4} \mathrm{gr}$ ..... 20
Arnica Flowers, 1-50 gr ..... 20
Arsenic Iodide, 1-100gr ..... 20
Belladonna Leaves, 1-20 gr ..... 20
Calomel, 1-20 gr ..... 20
Camphor, 1-20 gr ..... 20
and Opium, ..... 20
Camphor, 1-6gr. Powd. Opium, 1-12 gr.
Cantharides, $1-50 \mathrm{gr}$ ..... 20
Capsicum, 1-20 gr ..... 20
Cathartic, Improved, $\frac{3}{4} \mathrm{gr}$ ..... 20
Comp., U. S. P., ${ }^{\frac{1}{4}} \mathrm{gr}$ ..... 20
Corrosive Sublimate, $1-100 \mathrm{gr}$ ..... 20
Digitalis Leaves, 1-20 gr ..... 20
Dover's Powder, $\frac{1}{4}$ gr ..... 20
Ergotin, 1-10 gr ..... 20
Gamboge, 1-32 gr ..... 20
Gelsemium Root, 1-50 gr ..... 20
Henbane Ext., $\frac{1}{8}$ gr ..... 20
Hydrastin, 1-20 gr ..... 20
lodoform, 1-10 gr ..... 20
Ipecac, 1-50 gr ..... 20
Iron, Quinine and Strychnine ..... 20
Quinine Sulphate, 1-16 gr. Strychnine Sulphate, 1-960 gr.Iron Carbonate, $\frac{1}{8}$ gr.
20
Iron Reduced, 1-10 gr
20
Jalapin, 1-16 gr
20
20
Leptandrin, $1-16 \mathrm{gr}$
Leptandrin, $1-16 \mathrm{gr}$
20
20
Mercury and Chalk, 1-10 gr
Mercury and Chalk, 1-10 gr ..... 20
Morphine Sulphate, 1-50 gr ..... 20
Nux Vomica, 1-50 gr ..... 20
Oil Peppermint, 1-128 gr ..... 20
Opium, 1-40 gr ..... 20
Phosphorus, 1-200 gr ..... 20
Piperine, 1-20 gr- ..... 20
Podophyllin, 1-40 gr ..... 20
Potassium Arsenite, 1-100 gr ..... 20
Bromide, $1-5$ gr ..... 20
Quinine Sulphate, $1-10 \mathrm{gr}$ ..... 20
Santonin, 1-10gr ..... 20
Strychnine, 1-100 gr ..... 20
Tartar Emetic, 1-50 gr ..... 20

## SUGAR-COATED PILLS.

In bottles or turned Wood Boxes, of 25 each, neatly put up, with the address of purchasers on each package, if bought in lots of one gross, or half-gross lots at an advance of 50 c . per gross.

| Cathartic Compound, U. S. P | Glass, Gegross. $\$ 700$ | $\begin{aligned} & \text { Wood } \\ & \text { Wigross. } \\ & \$ 5.50 \end{aligned}$ |
| :---: | :---: | :---: |
| Improved --------------- | 700 | 550 |
| Vegetable | 700 | 550 |
| Cook's...- | 650 | 450 |
| Liver Improved | 650 | 450 |
| Verab | 650 | 450 |

## SUGAR-COATED PILLS--Bulk.

These pills are put up in one pound bottles.






Plasters, in $\frac{1}{2} \mathrm{lb}$. rolls, made after Officinal and other Formulas.




Mercury









Galbanum









Opium




Plasters-Continued.Plumbi, See Diachylon.
Resin ..... lb. $\$ 040$
Roborans ..... 40
Soap ..... 45
Vigo ..... 60
With Mercury ..... 75
Podophyllin 1 lb . bot., ..... 400
$1 \mathrm{oz} . \mathrm{v} .$, oz. ..... 30
Potassa, Solution (Liquor Potassa) ..... 18
Powders.
Anti-bilious, Physic ..... 75
Anti-dyspeptic, Cook's ..... 50
Autimonial ..... 70
Aromatic ..... 125
Chalk, Aromatic ..... 100
and Opium ..... 150
Composition 2 oz papers, ..... 25
Curry ..... 100
Diaphoretic, Beach's ..... 125
Dover's, U. S. P ..... 140
Fumigating (Pulvis Fumalis) ..... 100
Jalap Comp ..... 100
Kino Comp ..... 125
Licorice Comp ..... 40
Opium Comp ..... 125
Rhubarb and Magnesia ..... 110
Seidlitz full weight, in paper boxes, doz. ..... 225
tin ..... 250
in wood boxes, Acid and Mixture in separate boxes, per hhd. ..... 250
When ordered in lots of 100 boxes or over, we will put dealer's card on label if desired, without extra charge.
Soda ..... 150
Tooth, Aromatic ..... 75
Tragacanth Comp ..... 150
Tully's ..... 200
Resin, Jalap ..... 50
Salts, Lemon, in boxes ..... 75
Wormwood ..... 75
Seidlitz Powder, see Powder, Seidlitz.
Solution, Bimeconate Morphia ..... 175
Chloride Zinc, Medicinal ..... 20
Donovan's ..... 25
Fowler's ..... 13
Soda, Bisulphite ..... 35
Strychnia, Hall's ..... 75
Spirits.
50
Ammonia45
Anise ..... 65
Camphor ..... 50
Chloroform, U. S. $\mathbf{P}$ ..... 50
Lavender ..... 45
Comp ..... 45
Mindererus (Liq. Ammon. Acet.) ..... 25
Nutmeg ..... 50
Pimento ..... 50
Rosemary ..... 50
Sulphur Lotum (Washed Sulphur) ..... 16
Syrups, of the U. S. P. British and Ger. Phar. and other Formulas.
Acacia ..... lb. $\$ 075$
Althæえ ..... 65
Blackberry, Aromatic ..... 50
Bloodroot ..... 50
Buckthorn ..... 50
Garlic ..... 60
Ginger ..... 40
Hops ..... 70
Iodide of Iron, U. S. P ..... 53
and Manganese ..... 75
Lime ..... 60
Ipecac ..... 50
Lemon ..... 50
Morphia ..... 90
Orange Peel ..... 40
Partridge Berry Comp. (Mother's Cordial) ..... 50
Poppy ..... 60
Rhubarb ..... 50
Aromatic ..... 45
and Potassa (Neutralizing Cordial) ..... 40
Sarsaparilla ..... 45
Compound ..... 40
Senega ..... 50
Senna ..... 45
Simple ..... 15
Squills ..... 35
Compound (Cox's Hive) ..... 45
Stillingia ..... 45
Compound ..... 40
Tar ..... 50
Tolu ..... 35
Turkey Corn Comp ..... 60
White Pine Compound ..... 50
Wild Cherry ..... 40
Yellow Dock ..... 50
Yerba Santa ..... 50
Syrups-Morrisson, Plummer \& Co.'s.
These syrups are carefully prepared from published formulas, and areneatly put up in 1 and 4 pound bottles. Prices quoted are for1 pound bottles. When ordered in 4 pound bottles, a reduction of10c. per lb is made. Discount, 25 per cent.
Syrup, Chloral Hydrate ..... doz. $\$ 1650$
Dover's Powder ..... 900
Hypophosphites (Lime, Soda and Potassa, Churchill's) ..... 900
Compound (Lime, Soda, Potassa and Iron) ..... 900
with Quinine, Strychnia and Manganese ..... 1050
Iron Bromide ..... 1650
Hypophosphite ..... 900
Lacto-Phosphate ..... 1500
and Manganese, Iodides ..... 1350
Phosphate ..... 1050
Pyrophosphate ..... 900
Quinia and Strych. Phosphates ..... 1500
Superphosphate ..... 900
Lacto-Phosphate Compound ..... 1500
Lime Hypophosphite ..... 900
and Lacto-Phosphate ..... 1350
Syrups-Continued.
Lime and Soda Hypophosphites doz. ..... $\$ 975$
and Lacto-Phosphates ..... 1350
Phosphate Comp. (Chemical Food) ..... 975
Soda Hypophosphite ..... 975
and Lacto-Phosphate ..... 1350
Tinctures-M. P. \& Co.'s.
Made after Officinal and other formulas. Aconite Leaf ..... lb. $\quad 50$
Root ..... 60
Fleming's ..... 90
Alkanet ..... 40
Aloes ..... 40
and Myrrh ..... 60
Compound ..... 60
Arbor Vitæ ..... 60
Arnica ..... 40
Aromatic ..... 60
Asafætida ..... 50
Belladonna ..... 50
Pharmacopeia German ..... 100
Benzoin ..... 60
Compound ..... 60
Blood Root ..... 50
Bryonia ..... 50
Buchu ..... 50
Cactus Grandiflora ..... 250
Calabar Bean ..... 75
Calendula ..... 50
Camphor ..... 50
Cannabis Indica ..... 65
Cantharides ..... 50
Capsicum ..... 50
Cardamom ..... 65
Compound ..... 50
Cardui. Maria ..... 75
Cascarilla ..... 50
Castor ..... 85
Catechu ..... 50
Chamomile ..... 50
Cherry Bark ..... 50
Chelidon. Rademacher ..... 70
Pharmacopeia German ..... 115
Chiretta ..... 50
Cimicifuga ..... 50
Cinchona ..... 60
Compound ..... 50
Cinnamon ..... 50
Cloves ..... 50
Coca ..... 85
Cocculus Indicus ..... 60
Cochineal ..... 60
Colchicum Root ..... 60
Seed ..... 50
Collinsonia ..... 60
Colocynth ..... 65
Colombo ..... 50
Copper, Acetate ..... 75
Tinctures-Continued.
Conium ..... lb. $\$ 050$
Cubeb ..... 60
Curcuma ..... 50
Damiana ..... 90
Drosera Rotundifolia ..... 100
Ergot ..... 60
Ethereal ..... 70
Eucalyptus ..... 65
Foxglove ..... 50
Pharmacopeia German ..... 100
Galls ..... 50
Gelsemium (Green Root) ..... 75
Gentian ..... 50
Compound ..... 50
Ginger ..... 60
Guaiac ..... 50
Ammoniated ..... 60
Guarana ..... 125
Hellebore ..... 50
Hops ..... 50
Horehound ..... 50
Hydrangea ..... 50
Hydrastis ..... 50
Hyoscyamus ..... 50
Ignatia Amara ..... 75
Iodine ..... 85
Colorless ..... 100
Compound ..... 125
Ipecac ..... 75
Iron, Acetate ..... 75
Muriate ..... 30
Pomati ..... 50
Jaborandi ..... 65
Jalap ..... 65
Kino ..... 50
Lactucarium ..... 125
Larkspur ..... 75
Licorice ..... 50
Life Root ..... 50
Lobelia ..... 50
Ethereal ..... 60
and Capsicum ..... 70
Lupulin ..... 75
Malva ..... 70
Matico ..... 75
Musk ..... 150
Myrrh ..... "
and Capsicum (Hot Drops) ..... 60 ..... 60
Nux Vomica
Opium, U. S. P ..... 100
Acetate ..... 275
Camphorated ..... 50
Deodorized ..... 175
Orange Peel, Bitter ..... 50
Sweet ..... 50
Orris ..... 50
Pellitory Root ..... 75

## Morrisson, Plummer \& Co.'s Prices-Current.

## Tinctures-Continued.

Phosphorus, Alcoholic ..... lb. $\$ 150$
Pimpinella ..... 50
Pirk Root ..... 60
Pleurisy Root ..... 50
Poison Oak ..... 60
Poke Root ..... 50
Prickly Ash ..... 50
Pulsatilla ..... 50
Pharmacopeia German ..... 100
Quassia ..... 50
Rhatany ..... 50
Red Saunders ..... 50
Rhubarb ..... 50
Aqueous, Pharmacopeia German ..... 75
Aromatic ..... 50
and Aloes ..... 50
and Gentian ..... 60
and Senna ..... 60
Compound ..... 60
Saffron, American ..... 50
Spanish ..... 150
Savin ..... 60
Scullcap ..... 60
Senega ..... 50
Senna ..... 50
Compound ..... 50
Serpentaria ..... 50
Soap, Camphorated ..... 50
Squill ..... 50
Compound ..... 60
Stone Root ..... 60
Stramonium Compound ..... 50
Leaf ..... 50
Seed ..... 50
Styrax ..... 60
Tolu ..... 60
Valerian ..... 50
Ammoniated. ..... 75
Veratrum Viride ..... 75
Warburg's .....
250 .....
250
$1 \mathrm{oz} . \mathrm{v} .$, doz. ..... 300
Vinegar, Cantharides ..... 100
Lobelia
Lobelia ..... 75 ..... 75
Opium ..... 250
Squill ..... 35
Waters ${ }^{\text {, M., P. \& Co.'s. }}$
30
30
Anise ---....-- ..... 50
Camphor ..... 35
Caraway ..... 30
Cherry Laurel ..... 25
Chlorine ..... 30
Cinnamon ..... 35
Distilled ..... 20
Elder Flower ..... 35
Fennel ..... 30
Lime ..... 50
Waters, Medicinal-Continued.
Peppermint ..... lb. $\$ 025$
Rose gal. ..... 150
Wines, Medicinal, M., P. \& Co.'s. Made after officinal formulas.
Aloes ..... 60
Antimony ..... 50
Aromatic ..... 75
Colchicum Root ..... 60
Seed ..... 60
Comfrey Cumpound ..... 65
Ergot ..... 75
Iресас ..... 75
Iron. ..... 65
Opium ..... 175
Rhubarb ..... 75
Tar ..... 60
Made after published formulas. Put up in 1 pint and 4 pint bottles. Prices quoted are for 1 pint bottles. When ordered in 4 pint bottles, a reduction of 10c. per pint is made. Discount, 25 per cent.
American Ash ..... doz. $\$ 1050$
Of Beef ..... 900
and Iron ..... 900
Iron and Cinchona ..... 975
Calisaya ..... 900
and Pyrophos. Iron ..... 975
Iron, Bitter ..... 975
Pepsin ..... 1350
Wild Cherry ..... 900
and Iron ..... 975
WINES AND LIQUORS.
We aim to handle these goods for strictly medicinal purposes only, and ourpurchases are made with strict attention to quality.
Ales, Imported, Bass' ..... pts., doz. $\$ 200$
McEwan'sqts., " 375
Domestic, Besley's ..... pts., " 125
McGregor's pts., ..... 225 ..... 125
qts., " ..... 225
Brandies, Blackberry gal. $\$ 150$ to ..... 200
California, AAA ..... gal. 450
AA ..... 400
A. ..... 300
Santa Rosa ..... 350
Sonoma ..... 300
Catawba, Kelly Island ..... 300
Cognac, Boutelleau Fils ..... 700
Hennesy, Pale ..... 650
Otard, Dupuy \& Co ..... 700
Pinet, Castillon \& Co ..... 700
Domestic ..... 200
WINES AND LIQUORS-Cont'd.
Gin, DeKuyper ..... gal. $\$ 450$
Excelsior ..... 350
Imperial ..... 200
Old Tom ..... 200
Rye Malt ..... 225
Ginger Ale, Arcadian, Cases, 50 qts case ..... 725
50 pts ..... 600
Porter, Imported, Barclay's pts., duz. ..... 200
Byass ..... 200
Guinness ..... 200
qts. " 375
Rum, Jamaica, Old ..... 550
Medford, Lawrence's ..... 225
Old ..... 300
St. Croix ..... 550
Whiskey, Bourbon, Duncan ..... 175
Maple Grove ..... 200 ..... 250
Oconomowoc ..... 175
Pepper ..... 200
3 " " ..... 225
J. S. Taylor ..... 1 " " ..... 185
3 "
3 " "
3 " " ..... 200
Rye, Cabinet ..... 200
J. S. Taylor, 1883 ..... 250
1884 ..... 225
1885 ..... 200
Elkhorn, 1882 ..... 275
Wines, Angelica ..... 1.25
Blackberry ..... 150
Catawba, Sweet ..... 125
Port, California, AA ..... 200
A ..... 150
B ..... 125
Imported, Burgundy ..... 200
Pure Juice, Old ..... 375
Sherry, California, A ..... 175
B ..... 125
Imported, Burdon ..... 300Sicily250

# Patent Medicines and Proprietary Articles, 

## DOMESTIC AND FOREIGN.

Believing it to be more convenient for reference, we have adopted the plan of classifying all articles under the manufacturers' names, except in a few instances, where the article is known only by its trade name, as in Cosmoline, Kidneywort, Vaseline, Vegetine, etc. Articles marked "C." are sold on Contract or Rebate Plan.
For list of freezable goods, see end of Proprietary list.
Acid Mannate (Rio Chem. Co.)
Retail.

C. $\$ 800$

Blood Wlivir $100 \quad 175$

750
English Remedy
50
English Remedy small,

50
.

100

A-Corn Salve (See adv. Giant Chem. Co.)
Adam's Asthma Killer
100





Albespeyre's Blistering Tissue
small,
Aletris Cordial (Rio Chem. Co.)
large,
Alisma
100
400
350
700
350

Allan's Soluble Bougies
100

100

Prepared Soap Bark
Allcock's Bunion Plasters





Allen's (C. B.) Chilblain Cure_-........................................................... 25

885
800

Allan
300
600
400
200
750
150
625
1050
C. 800

650
C. 1200
C. 1125


Allen's Lung Balsam (see adv. J. N. Harris \& Co) -.small,
100
175
75
115
200
800
800
175
400
800

Allen's Lung balsam (see adv. J. N. Harris \& Co)_...smal,
1000 600

PATENT MEDICINES-Cont'd. Retail.

Dozen.

$\$ 200$
400
medium, 50
800
large, 100

Allen's (J. P.) Iron Tonic Bitters

Allen's (J. P.) Iron Tonic Bitters

Allen's (J. P.) Iron Tonic Bitters

Allen's (J. P.) Iron Tonic Bitters .....  .....  ..... 100 .....  .....  ..... 100 .....  .....  ..... 100 .....  .....  ..... 100

Ulcerine Salve

Ulcerine Salve

Ulcerine Salve

Ulcerine Salve .....  ..... 50 .....  ..... 50 .....  ..... 50 .....  ..... 50

Samples
Samples
Samples
Samples ..... 25 ..... 25 ..... 25 ..... 25 ..... 700 ..... 700 ..... 700 ..... 700 ..... 350 ..... 350 ..... 350 ..... 350 ..... 175 ..... 175 ..... 175 ..... 175
Allen's (J. H.) Root Beer
Allen's (J. H.) Root Beer
Allen's (J. H.) Root Beer

Allen's (J. H.) Root Beer ..... 125 ..... 125 ..... 125 ..... 12525| large, | 100 |
| :--- | :--- |
| 00 |  |100150300600

Phœnix Liniment small, ..... 25 ..... 200large, $50 \quad 350$
Diarrhoea Balsam ..... 25350
Hoarhound Troches ..... 25 ..... 175
Santonine Worm Troches ..... 25
Alkethrepta ..... 35
Alling's Triumph Inhalant ..... 50
Inhalers ..... 100175
275
Allport's Dentifrice ..... 50 ..... 400350Alonzo's Blood Purifier
Alpine Tea (Weber's) ..... 25

Alter's Chappine

Alter's Chappine Alter's Chappine ..... 25 ..... 2525
Popular Dentifrice ..... 25
125 ..... 125
Althrop's Const. Tonic ..... 100
American Corn Remover (Hinrich's) ..... 800750150C. 150175
Cough Cure (Pettit's) ..... 357150
Cough Remedy (Hollister's) ..... 250
American Soft Capsule Co.'s Capsules (see adv. Amer. Star Capsule Co.) Sandalwood, Cubebs, Matico and Copaiba ..... 100 ..... 800
Oil of Sandalwood ..... 800
Copaiba with Oil Cubebs ..... 400
Matico, Cubebs and Copaiba ..... 400
Balsam Copaiba ..... 200
Castor Oil ..... 200
Cod Liver Oil ..... 206
with Iodide Iron300
Oil Turpentine ..... 200
Male Fern with Kamala ..... 500
Salicylic Acid ..... 150
Duplex or Complete Anti-Syph. Remedies ..... 3001200
Matico Injection, with glass syringe ..... 100 ..... 7002400
25
American Stock Food $\left.\begin{array}{l}1 \\ 2 \\ 2 \\ 5\end{array}\right] \quad$ lb. cans
Anakesis (Sillsbee's)100150300650
Anchor Pain Expeller
Anderson's Blood Purifier ..... 50 ..... 50775300425
large, ..... 100
Dermador
Dermador ..... 25large,850180
360
lectric Salve ..... 50
400
Nos. 1, 2 and 3,
Vaginal Capsules ..... 75575
Anti-Dyspeptine
Antizymotica, Wither's ..... 100800
Angell's Rhermatic Gun ..... 100
350
Anglo-Swiss Milk Food ..... 50
750
C.410


Dozen.
 Barry's Florida Water
large, ..... 75 ..... 5301
Safe Hair Dye ..... 100 ..... 50Tricopherous

Bartholick's Mother's Relief ..... 200C. 400Bartlett's Pepsinated Charcoal50
Nutriment ..... 25
Bassett's Hoarhound Troches ..... 10
large, 25
Native Herbs ..... 50
Batchelor's Hair Dye ..... small, 100
Bateman's Drops ..... 15
Baitle's Bromidia ..... $\begin{array}{ll}1 & 00 \\ 2\end{array}$
8 "16 "Cinia
300
100
100
Cocolac ..... 100
Hemorrhoidai Pills25
100
Iodia ..... 100Papine
100
Veradia
lb., $\$ 850$ Battley's Sedative, $1 / 2 \mathrm{lb}$ botsBaur's Celestial Cream25
Baxter's Horse Lotion ..... 50
Mandrake Bitters ..... 25
Bazin's Camph. Ice ..... 25
Depilatory Powder ..... 50
Tooth Soap ..... 25
Bean \& Perry's Butter Color small, ..... 25$\begin{array}{lr}\text { edium } & 50 \\ \text { large, } & 100\end{array}$
Becker's (Dr. J. W.), Compound Digest (See adv. J. W. Becker) ..... 100
Becker's Eye Balsam25
100
Walnut Leaf Hair Restorer
125
Beebe's Reliable Catarrh Cure
65
65
Inhalant
Inhalant ..... 65
Beerenburg Kruiden, Genuine (Dutch Herbs) (See adv. G. G. Steketee) ..... 25

165
"Bege" Wind Puff Cure ..... 100
25
Ointment ..... 100
Begg's Ague Cure ..... 100
Alabaster Balm ..... 50
Blood Purifier ..... 100
Cough Syrup small,50
100
Dandelion Bitters large, ..... 50

600

325large, 100
Diarrhœea Balsam ..... 35
Eye Water ..... 25
German Salve ..... 25
Liver Pills ..... 25
Soothing Syrup ..... 25

150150
C. 188
125
250
125
175
350
700
800
185
C. 700
900
500
400
800
180
800
600
300
600
300
600
225
150
150
100
PATENT MEDICINES-Cont'd. Retail.

Dozen.
Begg's Tropical Oil ,\$0 25 ..... $\$ 150$
Belladonna Salve, Brotherhood Med. Co ..... large, $\quad 50$ ..... 25 ..... 300 ..... 200
Bellcapsic Plasters. (See adv. Grosvenor \& Richards)
Bell's Balsam of Alpine Moss ..... 00 ..... 800 ..... 800
Specitic Pills ..... 100100
75
525Belloc's Charco5010025
200 Benson's Asthma Cure ..... 200

Capcine Plasters (see adv. Seabury \& Johnson)

Capcine Plasters (see adv. Seabury \& Johnson) .....  ..... 25
50 .....  ..... 25
50
100
100
100
Benson's (C. W.), Celery and Chamomile Pills
Benson's (C. W.), Celery and Chamomile Pills ..... 100 ..... 100 ..... 100 ..... 400 ..... 400
Skin Cure
Skin Cure
Skin Cure ..... 850 ..... 850 ..... 850
160725
100
Belton's Pile Remedy ..... 750Benedict's Gr. W. Compoundsmall,350700150
1350100
Benton's (C. O.), Hair Grower, single strength
Double strength200C. 750300
1500Triple strength
Pine Tree Tar Troches ..... 25
Bernhard's Radical Cure for Rheumatism ..... 100 ..... 50Bicknell's Dysentery Syrup
Bigelow's Positive Cure for Consumption ..... small,50
50
Bigger's Huckleberry Cordial
25
25
Bile Beans (Smith's)
C. 2000150800400375725375
100
100
Biliousine
Billings, Clapp \& Co's. Elixir Val. Ammon ..... 4 oz. ..... 50 ..... 800 ..... 300Peruv. Bark and Protox. IronC. 150100
750
Gran. Citrate Magnesia ..... 35
Medicinal Cod Liver Oil ..... 100
With Нуро. L. \& S. ..... 100
Phosphorole ..... 100
Rubefacient, Acetic Canth ..... 60
Syrup Hypophosph., Churchill's ..... 100
Rhubarb with Fl. Magnesia ..... 100250600700750450850 ..... 850
Compd
Compd ..... 100 ..... 100
With Quin., Strych. and Mang ..... 100 ..... 8005 pints each, $\$ 325$
100 Phosphates Compd. (Chemical Food) ..... 850
100
Protox. Iron with Rhei. and Colombo ..... 700
100
Sarsaparilla and Iod. Lime
$60 \quad 800$
Vesicant, Acetic Canth ..... 500
Bininger's London Dock Gin ..... 100 ..... 700
Old Tom Gin ..... 100
Bin-Oxide Manganese, Wilcox's650
100
100 ..... 900
Biokrene ..... 100750
Biroth's Pancreatine, Pure ..... oz. $\$ 135$
Saccharated ..... 45
$\frac{1}{4} \mathrm{~s}$, $\frac{1}{2} \mathrm{~s}$ and 1 s ..... lb. 525
Pepsin, Pure ..... oz. 120
Saccharated ..... 25
1s. ..... lb. 300
Comp. Pepsin Powd ..... 50Rat and Roach Killer25
Wine, Pepsin ..... 100

| PATENT MEDICINES-Cont'd. <br> Bishop's Gran. Effervescing Salts. | Reti | Dozen. |
| :---: | :---: | :---: |
| Acid, Salicylic...- | \$100 | \$800 |
| Bismuth, Ammon. Citrate | 100 | 750 |
| Caffeine, Citrate. | 125 | 1000 |
| Hydrobromate | 125 | 1000 |
| Carlsbad Salts | 75 | 600 |
| Cerium, Nitrate | 100 | 750 |
| Oxalate | 100 | 700 |
| Iron, Quinine and Strych. Ortho-phosphates | 125 | 1000 |
| Kissingen | 75 | 500 |
| Lithium, Benzoate | 150 | 1200 |
| Citrate | 125 | 1000 |
| Magnesia Aperient | 50 | 400 |
| Citrate | 60 | 450 |
| Pepsin and Bismuth | 100 | 750 |
| Pepsin, Strych. and Bismuth | 100 | 800 |
| Potassium, Benzoate | 100 | 700 |
| Bicarbonate | 100 | 850 |
| Bromide |  | 550 |
| Citrate | 100 | 650 |
| Iodide | 100 | 600 |
| Nitrate | 75 | 500 |
| Seidlitz Salts | 60 | 450 |
| Vichy Salts. | 60 | 500 |
|  | 25 | 175 |
| medium, | 50 | 350 |
| large, | 100 | 700 |
|  |  | 300 |
|  |  | 650 |
|  |  | 150 |
| Red Salve | 25 | 150 |
|  | 50 | 400 |
| Blancard's Pills large, | 100 | 900 |
| Blancard's Pills-----------------------------------small, |  | 500 900 |
| Blanchard's Infallible Pectoral.-.----- ------------small, | 25 | 150 |
| large, | 40 | 2.40 |
| Life Food | 150 | 1200 |
| Tonic Extract of Wheat | 100 | 800 |
| Blank's Itch Cerate. | 50 | 350 |
|  | 50 | 400 |
| large, | 100 | 800 |
| Bliss, Keene \& Co.'s Fluid Extract Condurango, small, | 100 | 850 |
| Bliss' large, | 200 | 1650 |
|  | 100 | 700 |
| Heave Powders | 25 | 150 |
| Bloch's Sunhed Salts | 50 | 350 |
| Blood's Rheumatic Cure | 50 | 350 |
| Blum's Fever and Ague Pills_ | 75 | 650 |
| Boerhave's Holland Bitters | 100 | C. 700 |
| Boerner's Fragrant Tooth Wash | 50 | 350 |
| Boker's Stomach Bitters | 150 | C. 1350 |
|  | 100 | 650 |
| quarts, | 150 | 1300 |
|  | 100 | 800 |
| Boracine Powder (Chafing), Brotherhood Med. | 25 | 200 |
| Borcherdt's Extract Malt, plain .-.-. .-- --.-.-..-- .-. - pts. | 75 | 600 |

## Morrisson, Plummer \& Co.'s Prices-Current.




PATENT MEDICINES-Cont'd. ..... Retail.
Buckeye Pile Ointment ..... $\$ 050$LactalinePinos or Syrup of Pine Needlesmedium,
large,medium,
large,Bucklen's Arnica SalveElectric Bitters50Dozen.$\$ 350$
Aromatic Wine of Dandelion
Aromatic Wine of Dandelion
Buckland's Blood and Liver Bitters
100
100
100
100 ..... 800 ..... 800 ..... 800100
100 ..... 800
100 ..... 800300500
800
21003500
175400750
175
Buckthorn Cordial S. \& B ..... 10050
Budd's Columbian Ointment ..... 25175Liniment, No. 3250

Buhach, California Insect Powder (see adv. Buhach Co.)6 lb . cans, each, $\$ 300$Bull (Jno.) Sarsaparilla| 25 |
| :--- |
| 35 |$\begin{array}{lll}25 & \text { C. } & 175 \\ 50 & \mathbf{C} . & 350 \\ 75 & \text { C. } & 600\end{array}$

125 ..... 1050
450 ..... 100 ..... 750
Worm Confections ..... 125
Bull's (J. W.) Baby Syrup ..... 25
Baltimore Pills ..... 25
190
Blood Mixture ..... 100
Cough Candy ..... 10190
Cough Syrup -small,medium,large,
Diarrhoea Curative760
75190380760190
Pain Drops ..... 25
Cough Drops 3 doz. in box, box $\$ 100$5
Bumstead's Worm Syrup25
Burdock Blood Bitters ..... 100
Pills ..... 25
Root Oil (Vogeler's) ..... 50
Burdsall's Arnica Liniment ..... 50
Burk's Balm Gilead Ointment ..... 25
Little Apricot Pills ..... 25
Sarsaparilla and Red Clover ..... 100
White Pine Balsam ..... 50
Burnett's Cocoaine50
100
100
Cod Liver Oil
75
75
Florimel
Florimel
100
100
Kalliston
Kalliston ..... 75
Flavoring Extracts (see page 27).
Butler's Healing Ointment ..... 20
Nerve and Bone Liniment ..... 25
Cactus Oil (Robertson's) ..... 100
Cady's (Dr.) Condition Powders ..... 25
large, ..... 50
Calabar Grains
Calculi Rralus.
Calder's Dentine small,100large,2550

190
150
C. 800

150
375
275
150
150
650
C. 350

425
720
750
500
750
500
100
150
750
125
250
350

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PATENT MEDICINES-Cont'd. Retail.
Dozen.
Cascara Laxative (M. P. \& Co.'s)_----.--1/2 gal., gal. $\$ 400$ Casler's Oriental Paste ..... $\$ 025$
\$175
Castoria (Pitcher's) ..... 35
C. 280
Caswell, Hazard \& Co.'s (now Hazard, Hazard \& Co.)
Camphor Ice ..... 25150
Chlorate Potassa Lozenges150
Cod Liver Oil ..... 100650
Iodo, Ferrated1000
with Iodine, Bromine and Phos ..... 1000
with Phosphate Lime ..... 800
Cold Cream, (Rose)250
Juniper Tar Soap ..... 225
Soponaceous Dentifrice ..... 175 ..... 25
Slippery Elm Lozenges
Wine of Coca 16 oz . ..... 125
Caswell, Massey \& Co's.
Emulsion Cod Liver Oil with Pepsin and Quinine ..... 100
Grape Saline ..... 75
Lime Juice and Pepsin 4 oz . ..... 50
Quinine and Chocolate Tablets ..... 50
Wine of Coca 16 oz.150
Caulocorea, Lowell's ..... 100
Cavanaugh's Green Salve ..... 25
Pile Salve ..... 100
CayIus' (Math.) Capsules, Copaiba ..... 100

Copaiva and Cubebs

Copaiva and Cubebs

Copaiva and Cubebs .....  .....  ..... 100 .....  .....  ..... 100 .....  .....  ..... 100
and Matico
and Matico
and Matico ..... 125 ..... 125 ..... 125
and Cit. Iron
and Cit. Iron
and Cit. Iron ..... 100 ..... 100 ..... 100
Venice Turpentine
Venice Turpentine
Venice Turpentine
Venice Turpentine ..... 100 ..... 100 ..... 100 ..... 100
Injection of Matico ..... 100 ..... 100175
1000
8006004004001200- 675
100
Celerina (Richardson's) ..... 50
Cementine, Freese's ..... 2525800150700600600900650600Family, same sizes and pricesCentonia Worm Powders100850400125C. 180100360720350800
Certain Catarrh Cure ..... 50Corn Cure25
Chalfant's Cocoa Cream ..... 50C. $\quad 150$
Challenge Healing Liniment400
Chamberlain (A. N.) Green Mt. Salve ..... 25350
Pills125
 ..... 25
large, ..... 50125175

$$
345
$$

50 ..... 350
Co.

$$
350
$$ ..... 100 ..... 750

Colic, Cholera and Diarrhoea Remedy ..........small, 2 ..... 175 ..... 350 
Pain Balm
Pain Balm small, small, ..... 350 ..... 351
PATENT MEDICINES-Cont'd. Retail.
Dozen.
Champion Sticky Fly Paper, 18x 24 , 50 in box (See adv.
M. M. Baker \& Co.) ..... box \$1 $20 \$ 005$
Sticky Fly Paper, 25 sheets in box " 45 ..... 05
Champlin's Liquid Pearl ..... small, ..... 50
Chapin's Buchupaiba ..... 100
C. ..... 400
550 ..... 900
Constitution Bitter Syrup ..... 100 ..... 900
Injection Fleur ..... 100 ..... 900
Leaurelle Oil1800
Chapoteaut's Vinde Peptone ..... 1400 ..... 200
Chappine, Alteri
Chase's Liquid GlueC. 150
15
100
100Cheesman's Arabian Balsam
English Dandruff Cure ..... 100
Female Pills ..... 10050
400800
750
175750
Chemical Soap Suds ..... 25
Cheney's Stomach and Liver Regulator ..... 100
Cherokee Blood Purifier
Cherokee Blood Purifier ..... 100 ..... 100
Cherry Malt Phosphites ..... 800C. 750
Chevalier's Life for the Hair ..... 700 ..... 100
Chicago Cough and Croup Cure ..... 350 ..... 50
Chichester's English Pennyroyal Pills ..... 1500
175
350
Chilian Oil, McKay's ..... small, ..... 25

Chinese Headache Cure

Chinese Headache Cure ..... 25 ..... 25
Chinkalyptus, For Chills and Fevers ..... 25
Chionia, Peacock's ..... 100
Chondroleine Dayton's ..... 100175
200
Christadoro's Hair Dye ..... 100 ..... 775
C. 800700
Christie's Ague Balsam ..... 750
Chryso Corn Cure ..... 175
Church's' Dr. Cough Balsam ..... 150
Cibil's Beef Extract Fluid ..... 500
900
9
16 " 200 ..... 1600
Solid ..... 2 ..... 50 ..... 425800
1500
Cinia (Battle \& Co.)C. 800
Clark's Anti-bilions Compound
Clark's Indelible Pencils200
Clark's Female Pills, Fisk's ..... 550
Female Pills, Job Moses ..... 750
Oil of Arnica375
Clark's Peruvian Syrup ..... small, ..... 100
C. 800 ..... 1600
Clarke's Anti-bilious Pills ..... 25 ..... 25
Flax Salve
Flax Salve
Clark Johnson's Indian Blood Syrup small,175
C. ..... 175350
Clermont's Syrup Arseniate of Iron ..... 100 ..... 700
Clifford's Candied Cardamons ..... 10 ..... 900
Febrifuge ..... 100
Clum's Liver Cathartic ..... 10075
C. ..... 750
Cobb's Little Podophyllin Pills (see adv. W. H. Hill \& Co.) ..... 25 ..... 150720
Nerve and Bone Liniment
Cobb (Mrs.) Bran-u Naii Powder ..... 50 ..... 400
PATENT MEDICINES-Cont'd. Retail.Cobb (Mrs.) Cosmetic, Cherri Lip
Ek-o Soap
Panza Cream ..... 50$\$ 050$
Pixy ..... 50
Zan-tic ..... 50
Coca Bitters (Quichua Coca Co.) ..... 100
Cocaine Compound Suppositories
Cocaine Compound Suppositories ..... 100 ..... 100
Cockle's Pills ..... 75
Cocoa Beef Tonic (Liebig Co.) ..... 100
With Iron ..... 150
150
150
With Sherry Wine and Quinine- ..... 200
Cocoa Peptine, Laird's ..... 50
Cocolae, Battle \& Co ..... 100
Coddington's Capsicum Plasters ..... 65
Remedy for Soft Corns ..... 25
Coe's Cough Balsam ..... 35
Dyspepsia Cure ..... 100 ..... 00
Coffeen's Chinese Linıment ..... 25
Colden's Liebig's Liquid Beef Tonic No. 1, ..... 100

Cole's Ossidine ..... 300
Cole's Carbolisalve small, ..... 25
large, ..... 20
Veterinary 1 lb . jars,50large, 100Carbolisoap10025
Coleman's Indian Asthma Remedy ..... 100
Colgan's Taffy Tolu, (see adv. of Colgan \& McAfee) ..... 50
Collin's Ague Cure ..... 50
Voltaic Plasters ..... 25
Colman's Concent. Mustard Oil ..... 50
Columbian Pile Drops ..... 100
Comfort's Conserve of Hollyhocks ..... 25
Common Sense Liniment (see Jackson)
Compound Talcum Powder plain, ..... 25
perfumed, ..... 50
Comstock's Dead Shot Worm Pellets ..... 25
Congo Liniment ..... 25
Congress Bitters ..... 100 ..... 100
Conrick's Amaranthine ..... 25
Constantine's Persian Tar Soap ..... 25
Constitution Life Pills ..... 25
Water, Gregg's ..... 100
Constitutional Catarrh Remedy, Littlefield's ..... 100
Continental Hoof Ointment ..... $\frac{1}{4} \mathrm{~S}$,25$\frac{1}{2} \mathrm{~s}$, $\quad 50$ C. 313
Conzelman's Cough Syrup ..... 100 ..... 50 ..... 100 ..... 600 ..... 375

Cook's Balm of Life (see adv. Jno. G. Cook)

Cook's Balm of Life (see adv. Jno. G. Cook) Cook's Bills ..... 800
Pills ..... 25
Cachou Lozenges ..... 10
Pearls ..... 10
Chlorate Dentifrice ..... 25
7575175
Diamond Cachous ..... 10350
C. 800
185275750750C. 165850850
2700$-175$3501800
3757 ह0175750
C. 300 ..... 00 375185
450 ..... 50800150175350185150800150
C. 150150
200800800C. 165100

Dozen.




755050

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## Morrisson, Plummer \& Co.'s Prices Current.



PATENT MEDICINES-Cont'd. Retail.

Dozen. $\$ 075$ C. $\$ 800$
100

 large, 100 small, 100 large, 200
$00 \quad 800$
100 C 1600
Damiana Wafers

.-.--- 100
Damonia
25 Medicated SoapC. 750175
Daniel's Rheumatic Curelarge,50100
Darley's Heave Remedy ..... 25
C. 375
Darwin's Horse and Cattle Powders ..... 25
Davis, Family Piils (see adv. Emry Davis) ..... 25Home Relief

25

25 50-.small,C. 175medium,
large,
75

5350
60025
50
100 ..... 360medium,
large,medium,
large,
25
Horse and Cattle Powders ..... 25
Kidney Pads ..... 200
Childreu's ..... 150
Special ..... 300
Poultry Powders ..... 25
Red Oil
Red Oil ..... 25
Dean's Medicated Stock Food $3 \frac{1}{2}$ lb. pkgs., ..... 50 ..... 350
Rheumatic Pills ..... 50
Davis, (Perry) Pain Killer r-----------------------------small,
180
Day's American Vermifuge
C. 750175
175
720
. 72125125160012002400
C. 125C. 150400
100
De Bing's Pile Remedy ..... 800
100
Via Fuga Liquid ..... 700
Pills ..... 50 ..... 425
Declat's Anti-Septic Syrup for Whooping Cough ..... 800(See adv. Declat Mfg. Co).
Soaps35240
Emanator with Iodinized Phenic Acid for Inhalation_ ..... 400 ..... 3200
Glyco Phenique75600
Hypodermic Solution of Ammonia Phenate ..... 100 ..... 800
Iodo Phenique ..... 100 ..... 800
Nascent Phenic Acid ..... 100 ..... 800
Sulpho Phenique ..... 100 ..... 800
Syringe ..... 500 ..... 4800
Non-Saccharine Solution of Ammonia Phenate ..... 125 ..... 1000
Iodo Pheniquə ..... 1000
Sulpho Phenique ..... 800
Nascent Phenic Acid ..... 800
Phenated Cod Liver Oil ..... 600
Syrup of Ammonia Phenate ..... 1000
Todo Phenique ..... 1000
Sulpho Phenique ..... 800
Nascent Phenic Acid ..... 800
De Grattis Electric Oil ..... 375
De Jongh's Cod Liver Oil ..... 850
De Lamarre's Specific Pills ..... 800
De La Monte's Arsenical Wafers ..... 800
De Leon's Cocoa Hair Dressing. ..... 350
PATENT MEDICINES -Cont'd.

Retail.

## Dozen.

Delight's Spanish LustralDelight's Spanish Lustral
Delluc's Eau Angelique
Deming's Discovery for Piles
Dentaline, Smith's


Denton's Balsam small, large,
Dermal Cream, Sargent's
Dermaline Sargent's ..... 25
Dermatine, Nye's ..... 25
De Sancti's Gout Pills ..... 75
Deshler's Fever and Ague Pills ..... 100
Desmond's Samaritan Chancre Wash ..... 50
300
Gift for Females ..... 200
Root and Herb Juices ..... 125
150 ..... 100
Des Noix's Blistering Tissue in rolls
10
Diamond Dyes
75
75
Dickey's Creme de Lis
Dickey's Creme de Lis
35
35
Dick \& Co.'s (Dundas) Soft Capsules, Castor Oil
Dick \& Co.'s (Dundas) Soft Capsules, Castor Oil ..... 35
with Iodide of Iron ..... 50
Copaiba ..... 35
Cubebs and Copaiba ..... 75
Matico, Cubebs and Copaiba ..... 100
Docuta Sandalwood ..... 150
Medicinal Turpentine ..... 35
Norwegian Tar ..... 50
Capsulets Copaiba ..... 20
Cubebs and Copaiba ..... 35
Matico, Cubebs and Copaiba ..... 50
Docuta Sandalwood ..... 75
Male Fern and Kamala ..... 200
Capsuloids Castor Oil ..... 25
Cod Liver Oil ..... 25
Gelloid Capsules (empty) ..... 7 sizes ..... 25
Rectal (empty) ..... 25
Laxatine
Matico Injection, see Macqueen's. ..... 10
Mentholine ..... 25
Seidlitine (12 in package) ..... 50
Thermaline _small,medium, 50large, 100
Dickman's Arnica Court Plaster, asstd. colors ..... 10
Mechanic's " " on Leather ..... 10
Digestylin, Kidder's
Dillingham's Benzine
Dillingham's Benzine ..... 6 oz. bot.,Dimmick's Kidney and Bladder Cure.................................................................large,Dinsmore's Cough and Croup Balsam
Dipsomania Cure, M. P. \& Co.'s
Ditman's Sea Sult 2 lb. bx.,
$\$ 100$ 50
100
100 25 5025252500100100 800100375
750252005004000
$\$ 650$
350
640
C. 750

400
550
185
380
150
150
175
500
750
400
2400
1600
1000
1000
550
75
450
200
200
300
250
550
700
1200
200
3.00

125
250
350
600
1200
200
200
140
140
200
75
175
400
200
375
750
65
800
125

25

PATENT MEDICINES-Cont'd. Retail.Dozen.
Dye Colors, Diamond ..... $\$ 010$
(W. \& R. Co.) Handy Package ..... 15
C. $\$ 075$
Paas Easter Egg ..... No. 1, box, $\$ 250$
" 4 , " ..... 1000
Dyer's Unsweetened Milk ..... 325
Dyke's Beard Elixir ..... 25 ..... 150
Dyspepsin, Morse's ..... 50
$\frac{1}{2} \mathrm{~s}, \mathrm{lb} ., \$ 400$
East India Insect Powder small,
Eberlein's Emulsion Cod Liver Oil large, ..... 100
Pine Needle Oil ..... 7525
Eckhart's Asthma Remedy ..... 100
Edess Diamond Cement ..... 75
Edey's Carbolic Troches ..... 25
Edison's Poliform Liniment ..... 1002550Eel's Vitalizing Blood Purifier
25
Egyptian Cream of Flowers (Weller's)
25
25
Tar and Wild Cherry ..... 100
Eilert's Daylight Pills (see adv. Emmert Prop. Co.)
Eilert's Daylight Pills (see adv. Emmert Prop. Co.)
25
Eisner \& Mendelsohn's Menthol Cones. ..... 50
Electric Bitters (Bucklen's) small, ..... 175
400
400400
175
3511850600600175
175900200400800800
150
120
625
Cleaning Compound large, large,100
625
120 ..... 20 ..... 150 ..... 150 ..... 25900
1200150
85
375
Elgin's Phantom Toilet Powder
Electrobole (Reeve's) ..... 100
Electro-Magnetic Pads ..... 150
Plasters25
Silicon Cleaning Powder15
Elix Vitae (see Vitae Magnetic Mineral). ..... 30050
15025
150
700
Elliott's Electric Plasters ..... 25400
Citrate Magnesia Granular
175
Willow Charcoal ..... 150
375 Ely's Cream Balm for Catarrh (see adv. Cream Balm Co.)-- ..... 400350
150
Engelhardt's Remedy150
Ennis' Tooth Soap1100
125
250
150
300
175350
600
Espic's Asthma Cigarettes800
Eucalyptol (Sander \& Son)800
PATENT MIEDICINES-Cont'd. Retail. Dozen.
Eugene's Corn Salve 1 doz. on card, $\$ 010$ ..... $\$ 075$ ..... 125
Worm Confections
Worm Confections100
Eureka Corn Sulve ..... 25Evan's Injection "G."100C. 750
Quinine Bitters ..... 1000
Evory's Diamond Catarrh Remedy (see adv. A. F. Evory $\&$ Co.) ..... 375
Exora Cream (Meyer's) ..... 400 ..... 50
50 ..... 400
Face Powder (Meyer's) .....
140 .....
140 ..... 140 ..... 140Fahnestock's (B. A.) Vermifuge .......... ......................-.(see adv. B. S. Fahnestock)--medium,large,Vermifuge_-.-....-10025100175
350
Fahrney's (Dr. P.) Panacea
Uterine Tonic251257001401251251000Fairchild Bros. \& Foster's Preparations.Diastasic Essence of Pancreas100800
Elixir Calisaya
Calisaya and Iron Phosphorized
Calisaya and Iron Phosphorized100800800
Essence Pepsin ..... 800
Extract Pancreatis $1 \mathrm{oz} . \mathrm{v}$.
Mossolene, Emulsion of C. L. Oil1001500
in bots. of 50 Pancreatic Tablets " " " 100" " " 5.)750900
16809001500
Pepsin, Scale or Powd 1 oz .125
and Bismuth Tablets........................" " " 50 ..... 800
100 ..... 800Bismuth and Pancreatine............" " " 50and Extract Pancreatis.-............--". ". ". " 50
Peptogenic Milk Powder small,large,100
900900
12002250
450850
400
Peptonizing Tubes ( 1 doz. tubes in box)400
330
Trypsin
25150
Faloon's Dr. Diarrhoea Specific165
Eye Salve330
Hair Restorative small,large,100660
Instant Relief ..... 330
Liver Pills ..... 150
Rosinweed Balsam --small,165
330large, $100 \quad 660$
Tonic100660
660Tooth Powder
150
Vegetable Stick Plaster ..... 150
175 ..... 350 ..... 700
Fargo's June Golden Butter Color
1200
Farnham's Asthma Remedy ..... 185370

PATENT MEDICINES-Cont'd. Retail. Dozen.
Fitch's Liquid Liniment ..... $\$ 050$ ..... \$ 425
Nervine ..... 50 ..... 425
Pulmonary Balsam. ..... 825
Expectorant ..... 825
Liniment ..... 425
Sufferer's Solace ..... 425
Universal Tonic ..... 825
Uterine Catholicon ..... 825
Fitler's Kidney Uordial ..... 600
Liver Pills ..... 150
Rheumatic Remedy ..... 950
Flagg's Family Ointment ..... 175
Instant Relief ..... 375
775$\begin{array}{ll}100 & 775 \\ 100 & 750\end{array}$
Fleury's Wahoo Tonic
Flint's Renovating Horse and Cattle Powders
Flint's Renovating Horse and Cattle Powders ..... nall, ..... nall, large,
Floreston Cologne small,large,
Flowers of Petroleum ..... 750
Flower's Blood Purifier (see adv. R. C. Flower Med. Co.)_- ..... 200 ..... 1600 ..... 800200
50 ..... 40016560025
75
Liver and Stomach Sanative
Lung Cordial100
Magnetic Plaster800
Nerve Pills
Nerve Pills ..... 800400
Nerve Pills
Nerve Pills
Nerve Pills
Pain Destroying Elixir ..... 800
Fontaine's Moth and Freckle Cure ..... 350
Foocho's Balsam of Shark's Oil ..... 900 ..... 100
Foord's Pectoral Syrup ..... small,525
Tonic Cordial ..... 125 ..... 1100 ..... 35 ..... 275
Forest Tar, for Consumption ..... 750 ..... 100
In Solution, for Catarrh ..... 750
Inhalers ..... 50 ..... 300
Salve ..... 25 ..... 150
Soap ..... 175
Troches ..... 150
Forest's Juniper Tar ..... 175
Forsha's Alterative Balm small, ..... 100 ..... 350
large,
Forsyth's Spruce Gum Cough Balsam large, ..... 25 ..... 150 ..... 300700
Oriental Tooth Powder small, 150
large,
Fort's Green Mountain Stick Salve
small, Western Linimentlarge,
Fosgate's Anodyne Cordial ..... 275300
125175
350
Fougera's Iodinized Cod Liver Oil ..... 900
Ready-made Mustard Plasters, No. 1 ..... 240
No. 2
$100 \mathrm{~s}, \mathrm{hhd} . \$ 250$
500 s, " 225
Sandalwood Capsules240
Foutz's Horse and Cattle Powders
Foutz's Horse and Cattle Powders
Liniment ..... 25 ..... 125 ..... 125
Fowle's Pile and Humor Cure ..... 100 ..... 750
Frankfurt Fever Pills
50 C. ..... 375
PATENT MEDICINES-Cont'd. Retail. Dozen.
Frank's Grains de Sante ..... $\$ 050$
Frazier's Distemper Cure ..... 50
Magic Ointment ..... 50 ..... 350$\$ 450$
100
400
400Root Bitters
Frederick's Curealine for Corns ..... 25
Freeman's Blondine ..... 75
Face Powder ..... 100 ..... 25
Nail Enamel ..... 50
Nailene ..... 50
Nail Toilet Complete
Velontine ..... 25
Freese's American Mender ..... 25
Cementine ..... 25 ..... 25
Freese's (J. C.) Hamburg Tea, Genuine ..... 25
Freleigh's Rheumatic Remedy ..... 100
French Toilet Cream ..... 25
Frey's Vermifuge ..... 25
Fritzsch's Prussian Cough Syrup small, ..... 25
Stomach Bitters ..... 100
Fronfield's Cattle Powders ..... 25
Frost's Egyptian Salve ..... 25
Liniment ..... 25
Pills ..... 25
Frothingham's Aperient ..... 50
Liver Pills ..... 25
Fruneau's Asthmatic Paper ..... 75
Frye's Emulsion Cod Liver Oil and Hypophos. L. and S ..... 100Granular Salicylic Acid75
Pure Cod Liver Oil ..... 50
Syrup Hypophos. Lime and Soda ..... 100
Fucus Marina, Peacock's ..... 100750175
600720
175300300
300400175
125
125175
750150
C. 175175
525600150
125
175125375
175625750550400750
Fuller's Pocket Injection ..... 100
Fullers ${ }^{3}$ (Mrs.) Rheumatic Pills ..... 100 ..... 800 ..... 6 万0C.800
Fulton's Cough Elixir ..... 150
Furguson's Wonderful Oil ..... 350
Gamgee Stock Powders ..... 125
Gangaloo Troches (Smith's) ..... 350 ..... 175
Gardner's (Mrs.) Indian Balsam of Liverwort ..... 400
Rheumatic Compound ..... 800
Gardner's (R. W.) Elixir Hypophosphites. of Iron ..... 1020
" Lime ..... 1020
" Lime and Soda ..... 1020
" Lime, Soda, Potas. and Iron ..... 1020
" Potassa ..... 1020
"Quinia ..... 1500
"Soda ..... 1020
Solution Ferrous Nitrate ..... 1020
Syrup Hydriodic Acid ..... 1200
Hypophos, Iron ..... 1020
Lime ..... 1020
Soda and Potas ..... 1020
Lime, Soda, Potas. and Iron ..... 1020
Potassa ..... 1020

|  |  | Dozen. |
| :---: | :---: | :---: |
|  |  | \$1200 |
| Soda |  | 1020 |
| Zinc |  | 1200 |
| Gardner's Army and Navy Liniment ....-.-.----.---small, | , \$0 50 | 375 |
| Garfield Tea |  |  |
|  |  |  |
| Garwood's Cream Lotion | 25 | 150 |
| Gastrine (see adv. J. K. Cook \& Co.) ------------+.-...-- 100 C. 800 |  |  |
| Gaudichaud's Comp'd Ext. Sandalwood. | 100 | 700 |
|  |  |  |
| Gedde's Fluid Extract Hemlock | 100 | 800 |
| Gedney's Capsules Castor Oil |  |  |
|  | 20 | 180 |
| " 3 | 30 | 275 |
| Copaiba ----------------------------No.- 1 | 15 | 75 |
|  | 25 | 140 |
| ${ }_{6} 3$ | 35 | 200 |
| Cubebs and Copaiba------------------No.No. 1 | 125 | 130 |
|  | 35 | 250 |
|  | 50 | 350 |
| Sandalwood.--- | 100 | 700 |
|  | , 25 | 175 |
|  | , 50 | C. $\begin{array}{r}350 \\ 400\end{array}$ |
| German Corn Remover | 25 | C. 150 |
| German Infant Meal | 50 | 400 |
| Giant Glue (see adv. Giant Chem. Co.) -------------------15 | 10 | C. 85 |
|  |  |  |
| Gile's Iodide Ammonia Hoof Ointment_ 5 lb. bot., lb., 40 small, 25 175 |  |  |
| Gile's Lodide Ammonia Hoof Ointment.-.--.--------- small, | , 25 | 175 350 |
| Horse and Cattle Powders | 25 | 150 |
| Liniment, Animal...--.-----small, | , 25 | 190 |
| medium, | , 50 | 375 |
| large, | , 100 | 750 |
| quarts, | , 250 | 2160 |
| Family .--------- small, | , 25 | 190 |
| medium, | , 50 | 375 |
| large, | , 100 | 750 |
| Mandere quarts, | , 250 | 2160 |
| Mandrake Pills | 25 | 150 |
| Syrup Wild Cherry and Tar | 25 | 175 |
| Gillam's Uough Syrup --- | 25 | 150 |
| Gillon's Lime Juice (see adv. of Loring Crocker, Jr.) .... -- | - 50 | 325 |
| Gilman's Cohosh and Tar.--------------------------small, | , 25 | 200 |
| medium, | , 50 | 400 |
| large, | , 100 | 800 |
| Gilmore's Aromatic Wine_-----------------------------100-100 100 |  |  |
|  | - 50 | 350 |
| large, | , 100 | 700 |
|  | 50 | 350 |
| Pile Specific_ | 50 | 350 |
| Glenn's Sulphur Soap | 25 | C. 200 |
|  |  |  |
|  |  |  |
|  |  |  |
| Glycerite of Roses, Chase \& Budlong's | 25 | 175 |

PATENT MEDICINES-Cont'd.Godfrey's CordialRetail.
Goetz's Compound Guano
Going's (Prof,, Colic Powders for Horses ..... 25Cough " " " -...-.-.-...................Tonic " " "Gold and Silver Plaster for Corns, Brotherhood Med. Co.$\$ 015$100
100
100100
Golden Scale Pepsin (see Pepsin, p. 54). Goldenseal Bitters ..... 00
Golden Specific, Haine's ..... 300
Golliday's Diamond Condition Powders ..... small. ..... 25
large,Eureka Poultry Powders50
Gombault's Caustic Balsam ..... 150
Gooch's Mexican Quick Relief ..... 50
Root Pills ..... 25
Syrup ..... 50
Goodale's Catarrh Remedy ..... 100
Gosnell's Cherry Tooth Paste ..... 50
Goulds (Mrs. A.) Blood Medicine ..... 00200
Liver Medicine
large,100large,Gouraud's (A. H.) Olympian Cream, pink (see adv. A. H.Gouraud)100
White ..... 100
Gouraud's (Dr. T. F.) Oriental Cream .....
100 .....
100 Poudre Subtile50
Soap, Medicated50150
Co.)30050
25
Eye Lotion
Fever and Ague Remedy ..... 50
Green Mountain Ointment25
Health Bitters25
Manual of Health25
100
Pile Remedy00
Uterine Catholicon (Marshall's) ..... 150
Vegetable Pills25
Graham's Hair Dye (black and brown) ..... 50
Tooth Soap ..... 25
Grand Army and Navy Ointment ..... small,
Granvil's Pile Salve2550
Grave's Heart Regulator100
Unequaled Tooth Powder ..... 2550
Gray's (Mrs.) Cure for Females ..... 100
Ointment ..... 25
Solidified Glycerine ..... 25
Specific ..... 100
Syrup Red Spruce Gum ..... 25GraylineC 7150C. 1100

## Dozen.

 $\$ 060$ 150 8008008008002007502700100
200125
C. 1200375150
3757503608001650350175
350
175200
700
700
875150
400
175
175350750
850160300150175
C. 800
180800

| PATENT MEDICINES-Cont'd. | 1. | Dozen. |
| :---: | :---: | :---: |
| Great English Cough Remedy (H. \& G.) ---------------.-- \$0 50 \$ 350 |  |  |
| Goldenseal | 100 | 800 |
| Green Mountain Cathartic Pill | 25 | 150 |
| Cough Balsam | 10 | 65 |
| small, | 25 | 175 |
| medium, | 50 | 375 |
| large, | 100 | 750 |
|  | 50 | C. 375 |
| large, | 100 | C. 750 |
| August Flower | 75 | C. 525 |
| nated Bitters_......--.................- samples, | 10 100 | C. $\begin{array}{r}85 \\ \hline 75\end{array}$ |
| Gregg's Constitution Water | 100 | 800 |
| Gregory's Instant Cure for Pain | 25 | 175 |
| Syrup of Dover's Powder | 100 | 900 |
| Licorice | 100 | 900 |
| Griffith's Compound Iodoform Powder .-...-. 2 dr dize, | 35 | 250 |
| Compound Mixture Guaiac and Stillingia_- 8 oz. size, | 125 | 1050 |
| Grigg's Glycerine Salve | 25 | 150 |
| Kaloderma | 25 | 175 |
| Grillon's Tamar Indien | 75 | 675 |
| Grimault's Guarana Pow | 100 | 850 |
| Injection of Matico | 125 | 850 |
| Kousso (Dorvault's) | 150 | 1150 |
| Griswold's Salve | 25 | 175 |
| Gross \& Delbridge's Hydrastia Restorative Tonic, (see adv. Gross \& Delbridge) | 100 | 800 |
| Grosvenor \& Richards' Plasters, a full line in stock, at mfrs.' price. (See adv. Grosvenor \& Richards.) |  |  |
| Grosvenor's (Dr. J. M.) Bell-Capsic Plasters-. --.-- ---- | 25 | 160 |
| Liver Aid | 100 | 800 |
| Guarana and Eucalyptus Bitters, M. P. \& Co | 100 | 600 |
| Guild's Green Mountain Asthma Cure.-----.-.-.-.--small, | 25 | C. 200 |
| large, | 100 | C. 850 |
| Kidney Cu | 100 | C. 800 |
|  | 50 | 375 |
| large, | 100 | 750 |
| Gunning's Bird To | 25 | 200 |
| Gunn's Liver Pills | 25 | 175 |
| Guy's Verdurine (Plant Invigorator) | 25 | 175 |
| Guysott's Yellow Dock and Sarsapari | 100 | 750 |
| H. H. H. Liniment, (See adv. W. Gifford \& Co.)-------small, | 50 | 350 |
| large, | 100 | 700 |
| Haanshuns' Norweg. Cod Liver Oil | 100 | 700 |
| Haarlem Oil, Genuine | 15 | 35 |
| Steketee's, Genuine | 25 | 165 |
|  | 50 | 400 |
| medium, | 125 | 1000 |
| large, | 250 | 2000 |
| Haase's Holland Herbs | 25 | 150 |
| Hackard's Brazilian Balsan | 25 | 175 |
| Syrup of Blackberry | 25 | 175 |
| Hagan's Magnolia Balm | 75 | 550 |
| Haine's Golden Specific | 300 | 2700 |
| South American Pile Ointment | 100 | 700 |
| Hair Revivum. | 50 | C. 400 |
| Hair's (B. W.) Asthma Remedy | 300 | 2700 |




Hayden's Comp'd Phosphorus Pills...- .-.......hhd., \$0 85
PATENT MEDICINES-Cont'd. Retail. Dozen.
Hayden's Phosphorus Pills ..... hbd., \$0 85
Uric Solvent ..... $\$ 100$

Hayden's Viburnum CompoundC. 475
$\begin{array}{lll}-4 \text { oz. } & & 60 \\ 10 & & 125\end{array}$ 16" 200 ..... 1000 ..... 1800
White Lily Lotion ..... 100
100
Hay's Pile Liniment ..... 650
25
25
Hayne's Arabian Balsam ..... 185
Headine, Adolph's ..... 200
Headlight Catarrh Snaff ..... 175
Hebra's Viola Cream ..... 375
Hegeman's Camphor Ice ..... 175
Cod Liver Oil ..... 100 ..... 700
Elixir Calisaya ..... 100 ..... 850
Ferrated ..... 00
50950
Heimstreet's Hair Coloring ..... 400
Heinemann (T. W. \& Co.) Plasters, etc., a full line in stock at Manufacturers' Prices. (See adv. T. W. Heinemann \& Co.)
Heintzelman's Hamburg Hepatic Drops ..... 25
Heiskell's Tetter Ontment ..... 50
175
Helmbold's Fluid Extract Buchu ..... 100400
Sarsaparilla ..... 100
Jelly of Glycerine and Roses ..... 25
Rose Wash ..... 100
Hematosin (Melcher's)750
100
Henley's Beef, Celery and Iron ..... 25
Henry's Carbolated Camphor Ice ..... 25
Carbolic Salve750
200
40060025850
150
150
Magnesia, Genuine1671000
Root and Plant Pills Root and Plant Pills ..... 150
100
World Tonic and Blood Purifier ..... 700
100
Herber's Gonorrhoea Paste ..... 700
100
Hermance, Asthma Cure ..... 800
Herman's Vegetable Catarrh Cure ..... 300
Herold's Malt Extract ..... 300
Herrick's Belladonna Plasters ..... 110
Capsicum Plasters ..... 110
German Horse Liniment -small, ..... 175
medium, ..... 375
large, ..... 100 ..... 750
Kid Strengthening Plasters150
Perforated ..... 110
Vegetable Liver Pills ..... 150
Hess' Arabian Salve ..... 200
Hesselroth's Swedish Crown Medicines.Blodrenande Drops-small, 25175
Blood \& Liver Pills, G. C. (see adv. L. Hesselroth) ..... 350
Bruna Gikt Drops ..... 25 ..... 150
Bäska Mag Drops ..... 25 ..... 350

De Fyra Slagens Drops small, ..... | 50 |
| :--- |
| 25 | ..... 350

large ..... 175
350
PATENT MEDICINES-Cont'd. Retail. Dozen.
Hesselroth's Swedish Crown Medicines-Cont'd.
 ..... $\$ 175$
175
Hoffman's och Hjertstyrkande Drops .---.---- " ${ }^{\text {"arge, }} \quad 25$
Jern Drops small, ..... 25
Kron Essence ..... large, $\quad 50$ ..... 25
Lungwort Balsam
Malört's Drops-Dubbla small, ..... 25
Mixtura Simplex ..... small, ..... 25 large, ..... 50
Mäder Drops-Dörjens
Mäder Drops-Dörjens large, ..... 25
50 ..... 25
50
Nerf Drops
Nerf Drops ..... large, ..... 25
Norwegian Cod Liver Oil.
Prinsen's Drops ..... small, ..... 100 ..... 25
Prinsen's Äkta Drops large, ..... 25175
350
Hoffman's Drops
small, $\quad 25$
small, $\quad 25$175
350
175350
175400
175350
175350175350175350750175350175350175
Riga Balsamlarge,
Rosen's Bröst Drops large,350
175350
Russia Cholera Drops
large,175
medium,large,100
350
750
175
Slag Vattan small, ..... 25
Swedish Wine of Iron
large, ..... 50
Thieleman's Kolera Drops ..... small,
350750large,
Universal Fluss and Healing Plaster350
175
Hibbard's Rheumatic Plasters. (See adv. Rheumatic Syr. Co.) ..... 25
Rheumatic Syrup ..... 100
Hickey's Corn and Bunion Plasters800
175
Hill's Balsam of Honey100
Buchu ..... 100
Hair Dye (Black or Brown) ..... 50Peerless Cough Syrup, (See adv. W. H. Hill \& Co.)

| small, | 50 |
| :--- | :--- | :--- |
| large, | 100 |Worm Drops (Candy)25

700
C. 400
350
700
150
175350
150
Rheumatic Pills700
Tonic Wash ..... 100
Himrod's Asthma Cure ..... 100
Hind's Honey and Almond Cream ..... 50Radical Corn Remover25
Hindercorn's ..... 15
Hindoo Pain Conqueror ..... 50
750
C. 750400150
C. 80375



PATENT MEDICINES-Cont'd. Retail.

Dozen.
Jackson's Blood and Humor Syrup

$100 \quad 750$
35
0
C ${ }^{3} 00$

Eye Salve
50
100 25

 25 25 Penetrating Liniment..................................-small, $\begin{gathered}\text { large, }\end{gathered}$ 100
C. $\quad 350$
5 700

\$ 375
150

C. 850



$\$ 050$

100

100

750

Jacob's Diarrhœa Cordial
"I. P. M. C." Skin Corrector750300350

150
150750150175
375
750160350700
Renovating Horse Powders. ..... 25
Root and Herb Cordial ..... 50 ..... C. 125 ..... 375medium,2550100
100 ..... 750
Worm Syrup large, Worm Syrup ..... 175
25
Extract Cannabis Indica ..... 250 ..... 17.5 ..... 2000
James' Cough Pills ..... 1200
Excelsior Ointment ..... 150
Glycerite Petrolei ..... 25
Purifying Pills ..... 150
Wine of Hops ..... 100
Japanese Corn Cure, (Purdy's)
Files1501200800150
Hair Stain, (Upham's) ..... C. 175 ..... 375
Jaques' German Worm Cakes, (see adv. Emmert Prop. Co.) ..... 150
Jayne's (see adv. Dr. D. Jayne \& Son) ..... 100 ..... C. 760

100 ..... 760
large,
Expectorant
Hair Tonic
760 ..... 100
1 C. 0
1 C. 0so285380760
Liniment ..... 50 ..... 380
Liquid Hair Dye ..... 100
Sanative Pills
Tape Worm Specific
Tonic Vermifuge25200
C. 165
1800
C. 285C. 380
175 Jeffer's Catarrh Cigarettes ..... 700
Jeffrey's Antidote ..... 750
Jensen's Beef Peptone
Jensen's Beef Peptone
Jensen's Beef Peptone ..... $1 \mathrm{oz} . \mathrm{v}$. ..... $1 \mathrm{oz} . \mathrm{v}$. ..... $1 \mathrm{oz} . \mathrm{v}$.
Jensen's Beef Pepto
Jensen's Beef Pepto
Jensen's Beef Pepto
200
200
200 ..... 450 ..... 450 ..... 450 ..... 1800 ..... 1800 ..... 1800
50
50 ..... 450 ..... 450
small,
small,
Pepsin Tablets
Pepsin Tablets
large,
100900
Jew David's Hebrew Plaster ..... 150
Jewsbury \& Brown's Oriental Tooth Paste small, ..... 450
large,
large, ..... 100 ..... 100 ..... 750 ..... 750
Jim Crow Corn Salve .....
50 .....
50
Johanniter Drops ..... 350 ..... 350


| Kemp's Balsam | PATENT MEEDICINES-Cont'd. | Retail. | Dozen. |
| :---: | :---: | :---: | :---: |
|  | ----- | 1, \$0 50 | \$ 375 |
|  |  | , 100 | 750 |
| Fruit Laxativ |  | 50 | 375 |
| Pills. |  | 25 | 150 |
| Sarsaparilla |  | 100 | 750 |
| Suppositorie |  | 50 | 375 |
| Kendall's Blister |  | 50 | C. 400 |
| Glyceroil |  | 50 | C. 400 |
| Persian Pills |  | 25 | C. 150 |
| Spavin Cure |  | 100 | C. 800 |
| Retin | ed, Family Use | 50 | C. 400 |
| Kennedy's Carboli |  | 100 | 750 |
| Kennedy's (Dr. Da | avid) Cherry Balsam | 50 | C. 400 |
| Favorite Rem | edy | 100 | C. 800 |
| Golden Drops | S | 25 | C. 200 |
| Plaste |  | 25 | C. ${ }^{4} 125$ |
| Magic Eye Sa | Salve | 25 | C. 200 |
| Rose Jelly for | r Catarr | 50 | C. 400 |
| Salt Rheum | Cream | 50 | C. 400 |
| Worm Syrup |  | 25 | C. 200 |
| Kennedy's (Donald) (See adv. D. Kennedy) |  |  |  |
| Hair Grower |  | 100 | 750 |
| Healing Ointn | ment | 50 | 375 |
| Medical Disco | overy | 150 | 12 c 0 |
| Prairie Weed |  | 100 | 750 |
| Rheumatic D | issolvent | 150 | 1260 |
| Rheumatic Li | diniment | 50 | 375 |
| Salt Rheum | Ointmen | 50 | 375 |
| Scattering Lin | iniment | 100 | 750 |
| Scrofula Oint | ment | 100 | 750 |
| Kennedy's (S. H.) Heml Ointment |  | 100 | C. 750 |
|  |  | 50 | C. 400 |
| Pinus Canade | ensis (Ext.) | 200 | C. 1300 |
| Kent's Vegetable Family Pills |  | 200 | C. 1300 |
|  |  | 25 100 | 150 650 |
| Kermott's Blood Purifier Extract Blackberry |  | 50 | 350 |
| Willow |  | 100 | 700 |
| Mandrake Pil |  | 25 | 125 |
| Pulmonary B | Balsam | 50 | 350 |
| Tonic Mixtur |  | 100 | 650 |
| White Linime |  | 50 | 350 |
| Kerr's System RenovatorKickapoo Indian Cough |  | 100 | C. 775 |
|  |  | 50 | C. 350 |
| Kickapoo Indian Cough |  | 25 | C. 175 |
|  |  | 100 | C. 750 |
|  |  | 25 | C. 175 |
|  | orm Killer | 25 | C. 175 |
| Kidder's Asthmatic Pastilles |  | 35 | ${ }^{2} 75$ |
| Carbolic Acid Crude, ${ }_{\text {Saturated }}$ Solution |  | 25. | 175 |
|  |  | 25 | 175 |
| Digestylin .--------- |  | 100 | C. 800 |
|  |  | 100 | C. 800 |
|  |  | 100 | C. 825 |
| Liquid, <br> Kiefer's Taraxine | (W. \& R. Co's) | 100 | C. $8^{2} 25$ |
|  |  | 50 | C. 3 \% |


| PATENT MEDICINES-Cont'd. B | Retail. | Dozen. |
| :---: | :---: | :---: |
|  |  |  |
| Kilmer's Autumn Leaf | 100 | C. 700 |
| Complete Female Remedy | 200 | C. 1800 |
| Female Remedy | 100 | C. 800 |
| Indian Cough Cure.-.-.----------------------small, | , 25 | C. 200 |
| medium, | , 50 | C. 400 |
|  | + $\begin{aligned} & 100 \\ & 100\end{aligned}$ | C. $\quad 8000$ |
| Prompt Parilla Liver Pills. | 25 | C. 145 |
|  | , 25 | C. 200 |
| large, | 100 | C. 800 |
| U. \& O. Ointment ---------------------------------- | 50 | 400 |
| Kimball's Whisker Dye | 50 | 350 |
| "Kinch" with Syringe | 75 | 500 |
| "King" Corn Remover | 25 | 100 |
| King's American Tar Drops | 25 | 150 |
| New Discovery | 50 | 375 |
|  | 100 | 750 |
| trial size, | , 10 | 60 |
| Life Pills | 25 | 175 |
| Pneom Catarrh C | 100 | 720 |
| Prepared Prescriptio | 100 | 750 |
| King of Denmark Cough Drops, Winholt's carton of 365 c boxes, carton, $\$ 100$ 5 lb c cans, can, 125 |  |  |
|  |  | 75 |
| Kirkwood's Inhalers | 300 | 2400 |
|  |  |  |
|  |  |  |
| Kline's Alterative Tonic $\qquad$ 100$800$ |  | C. $\begin{array}{r}3 \\ 8 \\ 800 \\ \\ \hline\end{array}$ |
|  | , 50 | 400 |
| large, | , 100 | 800 |
| Great Anti-bilious Elixir and Blood Purifier, small, | , 25 | 200 |
| medium, 50 400 |  |  |
| large, | , 100 | 800 |
| Nerve Restorer ------------------------------small, | , 100 | 800 |
| large, | , 200 | 1600 |
|  | , 50 | 400 |
| large, | 100 | 800 |
|  | 25 | 200 |
| Knapp's Extract Roots, for Root Beer-------------small, 25.200 |  |  |
| medium, | , 50 | 400 |
| large, | , 100 | 800 |
|  | 25 | 175 |
| large, | , 35 | 275 |
| Knight's Asthma Cure |  |  |
| Catarrh Liquid | 100 | 750 |
| Ointment |  | 180 |
| Cough Cure | 100 | 750 |
| Dyspepsia Cure | 100 | 750 |
| German Lotion | 25 | 175 |
| Steel and Pennyroyal Pills..-----------------small, | 50 | 400 |
| large, | 100 | 800 |
| Koenig's Hamburg Medicines, see Hamburg p. 160. <br>  |  |  |
|  |  |  |


| PATENT MEDICINES-Cont'd. | Retail. | Dozen. |
| :---: | :---: | :---: |
| Kraft's Instant Cure for Toothache | \$0 15 | \$ 100 |
| Kramer's German Eye Salve | 25 | 150 |
| Krembs' Million Fly Paper, (see adv. Krembs \& Co.) ream \$6 00, sheet, hundred 225 , envelopes, | 5 |  |
| Kress' Fever and Ague Tonic - | 100 | 750 |
| Kromer's Hair Dye, Black and Brown | 50 | 350 |
| Kuklux Insect Guns, (Lyon's) | 10 | 84 |
| Kunkel's Bitter Wine of Iron. | 100 | 800 |
| Vegetable Worm Syrup | 100 | 800 |
| Kurakoff | 50 | 400 |
|  | 10 | 85 |
| medium, | 15 | 130 |
| large, | 25 | 190 |
|  | 50 | 425 |
| large, | 100 | 850 |
| La Blache Face Powder, assorted colors |  | 375 |
|  | 25 50 | 200 400 |
| and Honey | 50 | 400 |
|  | 25 | C. 200 |
| medium, | 50 | C. 400 |
| large, | 100 | C. 800 |
| hospital size, | 250 | C. 2400 |
|  | 100 | $\text { C. } 800$ |
|  |  | C. 1200 |
| th 5 pt. bot., each, \$450 |  |  |
| with Bismuth .-----------1.---.-- pt. bot., |  | C. 1200 |
| Calisaya 5 pt. bot., each, \$450 |  |  |
| Calisaya---------------------1.-pt. bot., |  | C. 1200 |
| 5 pt. bot., each, $\$ 450$ <br> Iron and Bismuth $\qquad$ pt. bot., |  | C. 1200 |
| Iron 5 pt. bot., each, $\$ 450$ |  |  |
| Gentian and Chloride of Iron..... pt. bot., |  | C. 1200 |
| Strychnia and Bismuth....-.-.--pt. bot., |  | C. 1200 |
| 5 pt. bot., each, $\$ 450$ |  | C. |
| Phosphate of Iron, Quin. and Strychn., <br> pt. bot., |  | C. 1200 |
| 5 pt. bot., each, $\$ 450$ |  |  |
|  |  | C. 1200 |
| with Beef, Iron and Wine...-. 5 pt.--...--.--pot. bot., |  | C. 900 |
|  |  |  |
| Syrup with Phosphates (Syr. Lactop. Comp.) pt. bot., 6 lb . bot., each, $\$ 540$ |  | $\underset{\mathbf{C} .}{\mathbf{C}} 1200$ |
|  | 100 | C. 800 |
| Laird's Bloom of Youth | 75 | C. 525 |
| Cocoa Peptine | 50 | C. 350 |
| Oleo Chyle | 100 | C. 750 |
| Lallemand's Gout Specific | 100 | 800 |
| Lane's Catarrh Cure | 150 | 1000 |
| Lange's Catarrh Cigarettes | 10 |  |
| Plug | 10 |  |
| Langell's Asthma Remedy | 100 | 750 |
| Langley's Root and Herb Bitters .-------------------1 pt., | 50 | 350 |


PATENT MEDICINES-Cont'd. Retail.
Lloyd's Hydrastis, Colorless ..... \$1 25
Lodill's Headache Specitic ..... 50
Loeflund's Extract Malt ..... 75
Infant Food ..... 75
London Hair Color (Swayne's) ..... 75
Long's Tar Honey ..... 50
Pearl Tooth Soap ..... 25
Loose's Clover Blossoms ..... 50
$1 \mathrm{lb} . \mathrm{pkgs} .$, ..... 175
Extract Red Clover ..... 100solid, 250
Red Clover Pile Remedy ..... 50
Pills ..... 25
150Lorenz's Elite Face Powdersmall,25
large, ..... 50
Lorraine Pills (Turner's) ..... 25
small, Lotos Face Powder large, ..... 25
Louden's Sanative Pills ..... 25
Louisiana Creole Hair Restorer ..... 75
Low's Electric Liniment ..... 50 ..... 50

Magnetic Liniment

Magnetic Liniment
Pills ..... 25
Worm Syrup ..... 25 ..... 25
Dozen.$\$ 1000$375375
60066006503504008001800350
175325150200400185
C. 650300C. 300150175
Lowell's Caulocorea ..... 800 ..... 100
100
Ludlum's Specific ..... 700
Lunn's Astringent Cordial ..... 375
Lunt's Eye Salve $\underset{\text { Hoarhound Balsam }}{\text { Hon }}$ Lunt's Eye Salve --.-.-.-. ..... 25
25150
175
Worm Candy ..... 125 ..... 25
Lustro ..... 175
Luttel's Cough Drops 5 lb. boxes, lb., $\$ 025$Lyon's Cough Syrup
French Periodical Drops 155 ..... 500175
Hair Dye ..... 1501050
150
Insect Bellows ..... 150
Kathairon380
Kozothium ..... 100
Kuklux Powder Guns ..... 15 ..... 750 ..... 84
Magnetic Insect Powder ..... 25
Poisoned Cheese ..... 10180
Purified Asafœetida small, ..... 35 ..... 7075
Quinine Hair Tonic575
Sarsaparilla ..... 800
Tooth Tablets ..... 375
Powder180
Lytton's Pile Suppositories ..... 800
Macedonian Oil350
Mac Queen's Matico Injection ..... 700Ointment200750
Magee's Emulsion C. L. Oil, etc.(see adv. J.A.Magee \& Co.) Magic Corn Salve, Hanson'slarge,
Maguire's Ague Mixt10084
142
Alterative Elixir
Anti-bilious Pills ..... 25800800150

PATENT MEDICINES-Cont'd. Retail.Marshall's Cubeb Cigaretteslarge, \$0 25
5
Glvcerine Ointment\$ 185
25
Marshall's (Dr.) Lung Syrup ..... --small,
medium,
large, ..... 100150C. 175
350
Marshall's (M. W.) Blackberry Soothing Drops ..... 25
Blood and Liver Pills ..... 25
California Sugar Pine Balsam ..... 50 ..... 25
Pain Drops
Pain Drops
Rheumatic Oil Liniment ..... 50$\begin{array}{ll}\text { large, } & 100 \\ 50\end{array}$
Marsh's Ague Cure, Liquid ..... 50
Pills ..... 50
Cathartic Liver ..... 25
Cream Liniment ..... 50
Golden Balsam ..... 50
Blood and Liver Tonic large, 100 small, 50large, 100100
150
150
350175
325
650
375
375150375375750
375750
Instantaneous Disinfectant ..... 50
Tonic Astringent ..... 50
Marsching's French Gold Paint (see adv. of J. Marsch- ing \& Co.) ..... 50 ..... 300100400600
Marvin's Cod Liver Oil ..... 100
Mason's Magic Hair Dye ..... 25
Sarsaparilla ..... 100
Matchless Metal Polish, No. 2, $2 \frac{1}{2} \mathrm{oz}$ ..... 15
$\begin{array}{llll}" & 3, & 4 & " \\ " & 4, & 8 & " \\ " .5,16\end{array}$ ..... 25 ..... 25 ..... 5
Matthew's Venetian Hair Dye ..... 75
Maunder's Sarsaparilla Pills ..... 25
Worm Lozenges ..... 25
Maynard's Benzoated Glycerine Jelly. (See adv. W. H. Maynard) ..... 25
Mazeppa Condition Powders ..... 25
McAllister's All-Healing Ointment ..... 25
50
Cough Mixture ..... 100
McArthur's Syrup Hypophosphites ..... 100
McCabe's Blackberry Brandy ..... 100
McCain's St Paul Chemical Oil ..... small, ..... 50
100McCreely's Corn Solvent
McCormick's Homeop. Remedies50
McDade's Alterative (Lilly's) ..... 200Prescription (Merrell's)200
(M. P. \& Co.'s) ..... 200
100
McElree's Wine of Cardui ..... 25
McFarland's Cough and Consumption Cure
1125650175
350
600
90
125225
400550150150
150125175350700875750
375750
3001650
100
McGill's Orange Blossom. (See adv. J. A. McGill) 1500
50
McKay's Chinese Oil
McLane's (C.) Liver Pills, (see adv. Fleming Bros.) ..... 25
Vermifuge ..... 25
McLean's (J. H.) Candy Vermifuge ..... C. 138 ..... $25 \quad 125$
C. 800
175750400

| PATENT MEDICINES-Cont'd. | Retail. | Dozen. |
| :---: | :---: | :---: |
|  |  |  |
| Chill and Fever Cure.------------------------small, | 50 | 300 |
| large, | 100 | 600 |
|  | 25 | 175 |
| large, | 100 | 700 |
| Homeopathic Kidney Balm | 100 | 750 |
| Pellets | 25 | 150 |
| Liquid Vermifuge | 25 | 125 |
| Strengthening Cordial.------------------------ small, | 50 100 | 350 700 |
|  | 1 | 150 |
|  | 25 | 150 |
| medium, | 50 | 300 |
| large, | 100 | 600 |
| Universal Pills | 25 | 125 |
|  | 25 | 165 |
| medium, | 50 | 330 |
| Wonderful large, | 100 | 660 |
|  | 25 | 150 |
| McMillen's White Pine Cough Cordial ---------------small, ${ }^{\text {large, }} \quad 50 \quad 150$ |  |  |
| McMunn's Elixir Opium | 50 | 350 |
| Mead's Adhesive Plaster...--------------------1 yd. rolls, ---- 350 |  |  |
| Corn Plaster | 25 | 150 |
| Bunion Plaster | 25 | 150 |
| Catarrh Cure | 50 | 350 |
|  |  |  |
|  |  |  |
| large, | 100 | 750 |
|  | 25 | 150 |
|  | 50 | 360 |
|  | 100 | 720 |
| Toilet Soap | 25 | 150 |
|  |  |  |
| Swedish Lung Cur | 50 | 350 |
|  |  |  |
| large, | 75 | C. 650 |
|  |  |  |
|  |  |  |
|  | 150 | 1200 |
|  |  |  |
|  |  |  |
|  |  |  |
| Wafers | 25 | 150 |
|  |  |  |
| Mentholette (D. D. \& Co.) | 10 | 75 |
|  |  |  |
| Merchant's Gargling Oil, Family |  |  |
|  |  |  |
| medium, | 50 | C. 360 |
| large, | 100 | C. 720 |
| Worm Tablets_ | 25 | C. 125 |
| Merrell's (J. S.) Cordial for Strengthening-. .-.--..-.-.-- 100 C. 7100 |  |  |
| Compound Syrup Stillingia |  | C. 750 |
| Condition Powders | 25 | C. 125 |

PATENT MEDICINES-Cont'd. Retail. Dozen.
Merrell's (J. S.) Cough Balsam$\$ 050$
Diarrhœa Syrup ..... 50Eye Salve25Female Tonic Syrup100
Fever and Ague Cure ..... 75
Fever and Ague Pills ..... 50Hair Restorer75
Liver Pills ..... 25
Penetrating Oil
Rheumatic Syrup ..... 100
Worm Lozenges ..... 25
Merrell's (W. S. Chem. Co.) Blackberry Anodyne ..... 25
Bismuth and Hydrastia Solution
1b. tin boxes, ..... 25
Eclectic Vegetable Irrit. Plaster. 1 lb bot., lb., $\$ 125$ ..... 25
Fluid Hydrastis 1 " lb. bot., lb., $\$ 125$ Colorless ..... 25
Mother's Cordial
Neutralizing Cordial
Syrup Sarsap. Compound ..... 100Stillingia
Metcalf's Rhermatic Remedy ..... 100
Metcalfe's Coca Wine ..... 125
Fl. Ext. Stillingia (McDade's) ..... 200 ..... 250Liquid Pancreaticus
Mettauer's Headache Pills ..... 25
Metzger's Pain Eradicator ..... 50
Meyer's Hamburg Tea ..... 25
Mexican Amole Soap ..... 25
Mustang Liniment .- small, medirm,25
Quick Relief (Gooch's)
Quick Relief (Gooch's)
Root Capsules " ..... 2550
100
Syrup ..... 50
Palmea Soap ..... 10
Mikado Cologne (see adv. Fleming Bros) ..... 25
Milburn \& Williamson's Sticky Fly Paper (see adv.
Milburn \& Williamson) box, $\$ 125$
Miles' Restorative Blood Purifier ..... 100
Nervine ..... 100
Nerve and Liver Pills ..... 25
Miller's Botanc Nerve Bitters ..... 50
Infallible Adhesive (for pasting on tin) ..... 35
$\frac{7}{2}$ qts., ..... 100 ..... 240 ..... 420 ..... 720
Iufallible Asthma Cure150
C. 1600Magnetic Balm25
Occidentalis ..... 100
Million Fly Paper, Krembs'..........-ream, $\$ 600$, in sheets, ..... 5 ..... 5
(see adv. Krembs \& Co.)in envelopes
Milton's Hypophosphites ..... 100 ..... 750 ..... 200 ..... 450
C. $\$ 375$
C. ..... 350150
750
550
300
550
150
350350
750150
185
C. 1800
150150
750 ..... 100700700700C. 80010001500
2100C. 200375C. 125100
C. 185370740375
150
375C. 160
750750150750450180800
PAT'ENT MEDICINES-Cont'd. Retail. Dozen.
Mishler's Herb Bitters ..... $\$ 100$100\$ 800750M. I. S. T. (Murray's Infal. System Tonic)7501 yd. rolls_- " 35ready cut....-- $\frac{3}{8}$ in
$\left.\begin{array}{c}\frac{3}{3} \text { in., } \\ \frac{1}{3} \text { " } \\ \frac{3}{4} \\ 1 \\ 1 \\ 2 \\ 2\end{array}\right]$
O. P. T. by heat, 5 yd. rolls__-_-_per. yd. $\$ 025$
Improved Belladonna Plasters
1 yd. rolls,25
100
125
150200
300
Kidney Plasters35
Mammoth Belladonna Plasters ..... 25
Porous Plasters (contain Bellad.) ..... 25
Rheumatic Plasters ..... 25
U. S. A. Belladonna Plasiers ..... 25
Mitchell's Eye Salve ..... 25
Syrup Ipecac ..... 50
Moeller's Cod Liver Oil ..... 100 ..... 650
Moffatt's Life Pills ..... 25
Phoenix Bitters ..... 100
Momo (Headache Cure) small, ..... 10150
600
250
175100175100
150
30015075075350200350
Monalinelarge,50
Mono Catarrh Cure, Dry
750
Liquid ..... 00200
Lotion
Resolvent ..... 00750
Specific ..... 1125 ..... 125
Montgomery's Hair Restorer ..... 750
Sure Relief, Family
Horse350400
Tiger Pills ..... 150
Moore's Cow Drink ..... 375190
Essence of Life
Pectoral PastillesC. 175
Pilules ..... 50
Poultry Powders
Throat and Lung Lozenges small,large,
Morehead's Magnetic Plaster
Morgan's Sapolio, Hand3501757217518580
80
80
Mormon Elder Damiana Wafers
400
400
Laxative Fruit Wafers ..... 800
Sandal Wafers
8 75
Morris' Syrup Tar and Wild Cherry small, ..... 750 large, ..... 1002752
Morrison's Pills, No. 1400
No. 2 large,40
275400
Morrisson, Plummer \& Coss. Aromatic Cascara Lax- ative small, ..... 50 ..... 350100700
PATENT MKEDICINES-Cont'd. Retail. Dozen.
Morse's Compressed Tablets Pepsin and Malt ..... \$1 50 ..... $\$ 1200$
1 oz bot.,
1 oz bot., ..... 50 ..... 50
Dyspepsin $1 / 2 \mathrm{lb}$. bot., lb., $\$ 400$Glycerole of Celery Compoundpts., lb., $\$ 150$
Indian Root Pills50400
Norwegian Cod Liver Oil, Carbolated ..... 10025
Perfected Emulsion with Peptonized Beef and Brandy
Hypo. Lime and Soda
185100800
Revivum100800800400
Morton's Medical Discovery ..... 40050
Mossoleine (Fairchild's) ..... 100 ..... 750350Mother Nobles' Syrup50large, 100
Mother Swan's Worm Syrup, (Rough on Worms)25
Mott's Liver Pills ..... 25
Mountain Rock Oil (Hogle's) ..... 50700200
150
Mousette's Anti-Neuralgic Pills ..... 100350
Moxie Lozenges, (see adv. Moxie Nerve Food Co.) ..... 10 ..... 800Nerve Food, XX75
XX halves50
360
XXXX ..... 75250
Syrup for fountainsin bulk, gal., $\$ 200$
Mozley's Lemon Elixir ..... 50
450700
400
Murdock's Liquid Food $-1 \mathrm{oz} .$, ..... 113 ..... 47512 oz .,
Murray's Charcoal Tablets
Infallible System Tonic (M. I. S. T.) ..... 25 ..... 175 ..... 100 ..... 75055850
Fluid Magnesia
400
Murray \& Lanman's Florida Water large,50175550
17550
100
100
Natural June Butter Color25
7525
Neave's Food for Infants50
Needham's Fl.Ext.Red Clover (see adv. D.Needham's Sons)1100375
800
Red Clover Blossoms ..... _lb., \$0 35Nelaton's Pile Suppositories250200050
Nelson's Gelatine Lozenges ..... 25
Nesbitt's Ashes of Roses Tooth Powder ..... 25
Nestle's Condensed Milk ..... 25
Milk Food ..... 50
Neuralgine ..... 50
Neuril ..... 100 ..... 25
New and Improved Family Pills, (Brotherhood Med. Co.)
400
Nichol's (J.R. \& Co.'s) prep. (see Billings, Clapp \& Co., p. 137)Nicholson's Extract Malt or Liquid BreadNiemeyer's Emulsion50150175200450400800200
25325
Niobe Liquid small,
large,50C. 750
Nixon's Rocky Mountain Soothing Balm.North Star Lung Balsam (see adv. Spink \& Co.)25
Norton's Chamomile Pills50Norwood's Tincture Verat. Viride751753501753505251501200

| PATENT MEDICINES-Cont'd. | Retail. <br> © 035 |  |
| :---: | :---: | :---: |
|  |  |  |
|  | 25 | 175 |
| ( | 50 | 350 |
| large, | 100 | 700 |
| Cockroach Exterminator---------------------small, | 50 | 350 |
| large, | 100 | 700 |
| Occidentalis (Miller's) | 100 | 800 |
| Officinal Worm Syrup | 25 | 175 |
| O. K. Liniment (Well' | 25 | 180 |
| Oleo-Chyle --------------------------------------------------------100 C.- 750 |  |  |
| Ominico | 50 | 450 |
|  |  |  |
| Solid | 15 | 100 |
|  |  |  |
| Osborn's Golden Ointment | 25 | C. 175 |
|  |  |  |
| Ossidine (Cole's) | 300 | 2700 |
|  |  |  |
| Otrich's Egyptian Oil | 50 | 350 |
|  |  |  |
| Oxygenated Cod Liver Oil (Slocum's) | 100 | 800 |
|  |  |  |
|  | 100 | C. 800 |
|  |  |  |
|  |  |  |
|  | 25 | 175 |
| large, | 50 | 375 |
| Florida Water Soap | 25 | 175 |
| Paedotrophine (German Infant Meal) | 50 | 400 |
|  |  |  |
|  |  |  |
|  |  |  |
| Syr. Hypophosphites | 100 | 800 |
|  |  |  |
| Page's (Geo. Shepherd) Cresoline -------------------------2 2 oz., | , 25 | 175 |
|  |  |  |
|  |  |  |
| Painter's Diamond Cement.------- | 25 | 175 |
|  |  |  |
| ( |  |  |
|  |  |  |
| Invisible Drops.-------------------------------------- |  | C. 300 |
|  |  |  |
|  | , 25 | C. 200 |
|  |  |  |
|  |  |  |
| Papillon Blood Cure (See adv. Papillon Co.) ...---------- 100 C. 800 |  |  |
|  |  |  |
|  |  |  |
| Skin Cure | 100 | C. 800 |
|  |  |  |
|  |  |  |
| Pardee's Fly Paper $\qquad$ ream, $\$ 600$ |  |  |
|  |  |  |
|  |  |  |
|  |  |  |


| PATENT MEDICINES-Cont'd. <br> Parke, Davis \& Co.'s Coca Cordial | Retail. | $\begin{aligned} & \text { Dozen. } \\ & \$ 850 \end{aligned}$ |
| :---: | :---: | :---: |
| Empty Capsules, Nos. 00 to 5, boxes of 100, per doz. <br> boxes |  |  |
| Horse Capsules, No. 12, boxes of $10,1 / 4$ oz., per doz. boxes |  | 180 |
| Horse Capsules, No. 11, boxes of 10, $1 / 2$ oz., per doz. boxes |  | 195 |
| Horse Capsules, No. 10 , boxes of $10,1 \mathrm{oz}$., per doz. boxes |  | 230 |
| Rectal Capsules, Nos. 1 to 3, boxes of 100, per doz. bxs., |  | 140 |
| Glycerole Yerbine Compound .-.-.-....- .-. -- - pints, | $\$ 100$ | 800 |
| Menthol Pencils, No. 1, Screw T | 25 | 150 |
| 2, Slide Top | 20 | 110 |
|  | 100 | 750 |
|  | 50 100 | 390 780 |
|  | 100 | 780 390 |
| Syrup large, | 100 | 780 |
| Pleasant Worm Syrup | 25 | 175 |
| Parish's Syr. Phosphate Co. (Chem. Food) | 100 | 800 |
| Parisian Liniment (Van \& Co.'s) | 50 | 400 |
| Parmelee's Vegetable Pills. | 25 | 150 |
| Parr's English Pads_ | 200 | 1500 |
| Parson's Purgative Pills | 25 | 150 |
| Patchin's Magnetic Oil | 35 | 275 |
| Patey's Cold Cream | 25 | 150 |
| Pavara Pills (Topliffe's) | 50 | 400 |
| Payson's Iudelible Ink (see adv. A. L. Williston) | 25 | 190 |
| Combination | 50 | 450 |
| Peacock's Bromides | 100 | 800 |
| Chionia | 100 | 800 |
| Fucus Marina | 100 | 800 |
| Pearl's White Glycerine | 75 | 550 |
| Peckham's Healing Balsam ......................................... $50 \quad 275$Peerless Butter Color (Hammersley's) see p. 160. |  |  |
|  |  |  |
|  | 50 | 350 |
| large, | 100 | 700 |
| German Horse and Cattle Powd | 25 | 150 |
|  | 25 | 175 |
| large, | 50 | 350 |
|  | 25 | 190 |
| Peleg White's Sticking Salv | 15 | 85 |
| Pel's Corn Solvent | 25 | 150 |
| Penick's Corn Extractor | 25 | 150 |
| Liver Pills.------ | 25 | 150 |
| Penn's (Wm.) Fever and Ague Pills | 50 | 350 |
|  |  |  |
|  |  |  |
| Perrin's Fumigator for Catarrh...------------------small, | 25 | 175 |
| Pile large, | 100 | 750 |
| Pile and Skin Ointment | 50 | 360 |
|  | 25 | 175 |
| Perres medium, | 50 | 350 |
| large, | 100 | 700 |
| 1 gal. cans, gal., \$300 |  |  |
| 5 " " " 75 |  |  |


| Perry's Comedone Patent medicines-Cont'd. | Retail. $\$ 200$ | Dozen. $\$ 1400$ |
| :---: | :---: | :---: |
| Moth and Freckle Lotion | 200 | 1400 |
| Persian Balm (Kaercher's)--------------------------small, | 15 | 110 |
| me-------------------1um, | 25 | 175 |
| large, | 50 | 375 |
| Pile Ointment | 50 | 400 |
| Pill's (Kendall's) | 25 | 150 |
| Peruna (Hartman's) | 100 | C. 800 |
| Peruvian Horse Salve | 25 | 180 |
| Positive Pile Cur | 50 | 350 |
| Peterman's Michigan Ague Cure | 100 | 700 |
| Pete's Cough Oure--.-.-. --- -- | 35 | 275 |
| Magic Pain Oil | 25 | 175 |
| Petroleum Balm (Zoaphora Co,'s) | 25 | 175 |
| Petrolei Glycerite (James') | 25 | 150 |
| Pettit's American Eye Salve | 25 | 150 |
| Cough Cure | 50 | 350 |
| Blood Purifier | 100 | 750 |
| Canker Baisam | 25 | 175 |
| Petzold's German Bitters | 100 | 850 |
| Phalon's Hair Invigorator | 100 | 650 |
| Phelp's Rheumatic Elixir | 100 | 800 |
| Phenic Balsam. | 50 | 350 |
| Oil | 50 | 350 |
| Salve | 25 | 175 |
| Phenol-Sodique Disinfectant (Hance Bros. \& W.).----- | 50 | 375 |
|  | 50 30 | C. 350 |
|  |  | C. |
| 5 " " 250 | 300 | C. |
| Milk of Magnesia.--------------------------8 8 oz. | 50 | C. 400 |
| Palatable Cod LiverOil, with Wheat Phosphates, 6175 |  |  |
| Palatable CodLiverOil, with Wheat Phosphates, 6 oz., | 50 100 | C. 400 |
| Phospho-Muriate Quinine Comp'd .-.-.-.-...- 10 "*, | 100 | C. 800 |
| 3 pt. bots., each, \$300 |  | C. |
| Wheat Phosphates (Acid)---.-.---.--------12 oz., | 100 | C. 750 |
| Syrup 3 pt. bots., each, \$2 25 |  | C. |
| Syrup -...-.-............... 12 oz., | 125 | C. 950 |
|  | 50 | 360 |
|  | 50 | 400 |
| large, | 100 | 750 |
|  | 100 | 750 |
| Pierce's, (Geo.) Indian Bitters | 100 | 625 |
| Pierce's, (R. V.) Extract Smartweed | 50 | C. 375 |
| Farorite Prescription_ | 100 | C. 775 |
| Golden Medical Discovery | 100 | C. 775 |
| Nasal Douches...--------- | 50 | C. 400 |
| Purgative Pellets | 25 | C. 150 |
| Pike's Centennial Salve | 25 | 175 |
| Pike's Toothache Drops | 25 | C. 175 |
|  | 50 | 400 |
| large, | 100 | 800 |
| Convent Bitters | 100 | 800 |
|  | 50 | 400 |
| large, | 100 | 800 |






| PATENT MEDICINES-Cont'd. |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |


|  | t'd. | Retail. | Dozen. |
| :---: | :---: | :---: | :---: |
|  |  | \$0 50 | \$ 420 |
|  | --small, | 20 | 150 |
|  | medium, | 50 | 420 |
|  | large, | 100 | 900 |
|  |  | 10 | 90 |
| Plasters | small, | 15 | 100 |
|  | medium, | 25 | 150 |
|  | large, | 100 | 900 |
| Toothache | -small, | 15 | 100 |
|  | large, | 25 | 150 |
| Worms |  | 25 | 200 |
| Rowand's Comp. (Syr. Blackberry Root) |  | 25 | 185 |
| Rowland's Kalydor |  | 200 | 1650 |
| Macassar Oil |  | 150 | 1080 |
| Rubifoam, for the Teeth (Hoyt's), (see adv. E. W. Hoyt \& Co.) |  |  |  |
|  |  |  |  |
|  |  | 25 | C. $\begin{aligned} & 200 \\ & 200\end{aligned}$ |
| Rush's Bitters |  | 100 | 850 |
| Buchu and Iron |  | 100 | 775 |
| Female Remedy |  | 200 | 1650 |
| Lung Balm |  | 100 | 775 |
| Mandrake Pills |  | 25 | 150 |
| Restorer |  | 100 | 775 |
| Sarsaparilla and Iron |  | 100 | 775 |
| Russian Corn and Bunion Exterminator |  | 25 | 150 |
| Russian Liniment | -small, | 25 | 185 |
| Russian Rheumatic Cure (Pfaelzer's) |  | 300 | 375 2400 |
| Russia Salve (Redding's)....-.---- | small, | 25 | 180 |
|  | large, | 50 | 360 |
| Ryder's Siberian Compound. |  | 25 | 175 |
|  |  | 25 | 175 |
| Sabin's Blackberry Sooth |  | 25 | 185 |
|  |  | 50 | 375 |
| Carbolic Ointment |  | 25 | 175 |
| Cathartic Tea_ |  | 25 | 175 |
| Harvest Bitters |  | 100 | 700 |
| Indian Vegetable Cough Balsam |  | 50 | 375 |
| Little King Cathartic Pills |  | 25 | 160 |
| Root and Herb Medioine. |  | 50 | 375 |
| Stick Plaster |  | 25 | 160 |
| Sure Cure for Worms |  | 25 | 185 |
| World's Relief. | No. 1, | 25 | 185 |
|  | No. 2, | 25 | 185 |
| Yellow Pine Salve--. Sabin's Unfermented Wine |  | 25 | 185 |
| Sabin's Unfermented Wine... | -qts., | 100 | 900 |
| Sack's (Mrs.) Cough Balsam | small, | 25 | 175 |
|  | large, | 50 50 | C. $\begin{array}{r}350 \\ 340\end{array}$ |
| Sal Muscatelle.....- |  | 150 | C. $\quad 8 \quad 800$ |
| Salicylica, (Washburn's) |  | 100 | C. 750 |
| Salvation Oil (A. C. Meyer \& Co.'s) |  | 25 | C. 190 |
| Samaritan Gift, Female |  | 300 | 2400 |
| Male |  | 200 | 1650 |
| Root and Herb Juices |  | 125 | 1000 |
| Nervine (Richmond's) .-. |  | 150 | 1200 |


PATENT MEDICINES-Cont'd. Retail.

Dozen.
$\$ 025$
175
900
Schneeberger Snuff
$\$ 005$


100 C. 750
50 C. 350
100 C. 800
100 C. 750
50 • 350


Scott's (S. \& B.) Patatable Castor Oil ........................ 4 oz.
Soluble Beef 100
. 900
50 C. 450
$\frac{1}{2} s, \quad 100$ C. 900


> Worm Killer

100
100
100
100
25
200
350
Scott's (S. \& B.) Buck Thorn Cordial

Cocoa, Beef and Iron, with Phosphorus ................... 100

5

Seabury \& Johnson's Plasters, etc.; a full line in stock at mfrs.' prices (see adv. Seabury \& Johnson).
Searles' Athlophoros (see Athlophoros).

Pile Ointment
Pipes
175


 medium,
Liver Pills
25
30



50
100
50
100
25
50
100
750
150

|  |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |

100



French Cholera Cure ......................................................... 50








50
35

600
350
1350
. 400
C. 167

334
1.38

375
400
350
700
C. 400

Severa's Alterative
800
200
400
750
500
175
350
1000
375
150
175
375
150
375
750
700
375
350
C. 275 1
g gal. cans, each, $\$ 350$
"
7
00


175

375
PATENT MEDICINES-Cont'd. Retail.Shaker Plasters\$0 25
100 ..... 35
Sarsaparilla (Corbett's)
100
Shallenberger's Fever and Ague Antidote
Sharpsteen's Lavender Ointment ..... small, ..... 25
large,Shaw's Liver and Complexion Pills
$\$ 175$ \$1 75
825275
7511
175350
400
Moth and Freckle Lotion50800
Sheffield's Cream Dentifrice ..... 175
Shephard's Wahoo Bitters350
Sheppard's Colic Remedy ..... 375
Genuine Prepared Fish Food ..... 60
Perfected Canary Bird Food ..... 150
Nong Restorer (for Canary Birds, etc.) ..... 25200
Superior Prep. Mocking Bird Food ..... 35
Sheridan's Cavalry Condition Powders ..... 25
Sherman's Prickly Ash Bitters, Nos. 1, 2, 3 ..... 100
Shiloh's Belladonna Poroué Plasters ..... C. 750 ..... 150275160
Catarrh Remedy
Catarrh Remedy
Consumption Cure trial size, $\quad 10$ ..... 10 ..... 350 ..... 350 ..... 75small,large,100
350700
System Vitalizer ..... 75525175Shinn's Liquid Renuet.....................-...........................(See adv. Amer. Chem. Mfg. and Mining Co.).-small,25large, 25
Sholl's Chill and Fever Cure Pills1075
175
35020Shoo Fly Paper50
Shoshonee's Pills5
Remedy ..... 100
Shriner's Balsamic Cough Syrup175800
Indian Vermifuge ..... 25 ..... 125
Siegel's (Mother) Curative Syrup (Shaker Ext. Roots) ..... 601000 ..... 10
Simmon's Liver Regulator, Dry trial size,large,Liquid100
75
C. 1885C. 125
"Silver" Herb Medicine Oil
Worm Medicine
Worm Medicine
Silverine Polishing Powder
Silverine Polishing Powderlarge,100
475475
700350175
Renovator Pills2550100
Simpson's Hyssop Oil small, large,
Simpson's (Dr. J. Bell) Specific and Tonic Pills
Singleton's Golden Eye Ointment
50
50 ..... 25
Six Dykstra Pain Expeller
Six Dykstra Pain Expeller
25
Roll Plaster ..... 25 ..... 25
Skin Success (Palmer's) small,
Sleeper's Lightning Fly Paper ream $\$ 700$ ..... 5
Slingeland's Catarrh Snuff ..... 25Sloan's Condition Powderssmall,750750158375750750
200750400300175
175
175
C. $\quad 200$
125
125
PATENT MEDICIN:S-Cont'd. Retail.

Dozèn.
Sloan's Condition Powders large, $\$ 050$
Family Ointment $\$ 250$
150
Hoof Ointment ..... 10 ..... 10
Horse Ointment ..... 50
Instant Relief ..... 50
Slocum's Coltsfoot Expectorant ..... 100
Oxygenated Cod Liver Oil ..... 100
Psychine ..... 300
Smith's, (B. A.) Carbolic and Arnica Salve ..... 25
Cough Syrup ..... 50
Nasal Atomizers ..... 75
Stillingia Blood Purifier ..... 100
Vaporized Catarrh Cure ..... 50
Worm Syrup ..... 25
Bile Beans ..... 25
Smith's (E. G.) Asthma Cure ..... 100
Cough Syrup ..... 10
small,
small, ..... 50 ..... 50
large, ..... 100
00
German Pile Cure ..... 25
Emulsion of Petroleum ..... 100
Gangaloo Troches ..... 25
German Worm Remedy ..... 25
Green Mountain Renovator ..... 100
Hoof Liquid ..... 100
Horse Ointment ..... 25
Magnetic Salve ..... 25
Tonic Syrup ..... 100
Smith Brother's Cough drops, 5 lb . boxes ..-...-. lb., $\$ 025$ 5c. size, 40 tins in box ...- box, 120 ..... 5
10c. size, 24 tins in box_... box, 150 ..... 10
Smith \& Painter's Fruit Juices, all flavors
100
100
Smithnight's Asthma Remedy
Smithnight's Asthma Remedy ..... 100
Smolander's Extract Buchu ..... 100
Snyder's Kidney Balsam
C. 650
100
Somerville's Anti-Fever Medicine (for Horses) ..... 50
Soule's Eradicator
25
Sovereign Balm Pills ..... 150 ..... 150 .....
25 .....
25
Spalding's Cephalic Pills Spaldings's Cephalic Pills
Lightning Liniment ..... $\begin{array}{ll}175 \\ 3 & 50\end{array}$
50 ..... 25
Prepared Glue ..... 175
175


750 ..... 800750300
350
800
800
2700
150
350
600
775
350
175
C. 150

750
75
350
750
750
150
800
175
175
750
800
200
C. 75
C. 75
C. ..... 750
700
400
100
Spanish Catarrh Cure, (Taylor's) ..... 750
Sparkhall's Specific (for Horses) ..... 200 ..... 1800
Speer's Port Wine ..... 100850
Unfermented Grape Juice ..... 850
Spirits of Carmel ..... 200
4 oz., ..... 400
Spring Blossom
Spring Blo large, ..... 375 ..... 100 ..... 750
Stafford's Iron and Sulphur Powders 100 ..... 750
Olive Tar
375
Inhaler ..... 600
Stahl's French Specific ..... 800
Stange's Cod Liver Oil ..... 400
Extract Malt pts., 100 ..... 700 pts., ..... 650
PATENT MEDICINES-Cont'd. Dozen.Stange's Sunhed Salts$\$ 025$
Stanton's Pennyroyal Pills ..... 200
Star Condition Powders, (Barker's) ..... 25
Corn Plasters ..... 15
Stark's Sage Catarrh Cure ..... 75
Starr's Extract Beef 1 lb cans, ..... 200
Stearn's Coco Oleine ..... 75
Stecher's "Stick-em" Fly-paper box $\$ 110$, ..... 5
Stedman's Soothing Powders ..... 65
Teething ..... 65
Steer's Opodeldoc ..... 15
Steiner's Rat Paste ..... 15
large, ..... 25
Steinke's Columbia Herb Tea, (See adv. T. G. Steinke).--
Pain Killer
Pain Killer ..... 50 ..... 50
Specific ..... 50
Steketee's Ague Cure (see adv. G. G. Steketee) ..... 50
Anti-Bilious Root and Plant Pills ..... 25
Beerenburg Kruiden (Dutch Herbs) ..... 25
Blood Purifying Bitters small,50
large, ..... 100
Condition Powders ..... 25
Cough Cure ..... 25
Harlem Oil, Genuine ..... 25
Holland Worm Cakes ..... 25
Horse Liniment ..... 50
Liniment ..... 25
Neuralgia Drops ..... 50
Whooping Cough Cure ..... 50
Worm Destroyer, in bottles ..... 25
in capsules small; ..... 25
large, ..... 50
Stephen's All-Right Corn Salve ..... 25
Eye Salve ..... 25
Sterling Polish, Superior (Liq. Furniture Polish) ..... 50 16 oz., 100
Sterling's Ambrosia\$175
1000
100
1006001500550
C.
475
475100
90
135350350350
375
125
165
350700200180
165150400
180
375
400200200
375150
C. 150300
750
100 ..... 800Steven's Unfermented Grape Juice, (see adv. G. V. Stevens\& Co.)50
300
650
400100
350
100
350
125175
Pills, Aperient
750
Stiger's Emulsion C. L. Oil, with Ext. Beof and Hypo- phosphites Lime and Soda ..... 100850
Stillwell's Cough Syrup ..... 375
Pills. ..... 150
Specific ..... 750
Stinson's Asthma Cure ..... 1500
Catarrh Cure750
Stoddart's Corn Salve ..... 100
PATENT MEDICINES-Cont'd. Retail. ..... Dozen,
Stoddart's Face Powder small, $\$ 025$ ..... $\$ 162$
Peerless Liquid (Flesh and White)
large, 50 ..... 325 ..... 350

's Bronchial Wafers

's Bronchial Wafers .....  ..... 25 .....  ..... 25
Stone's Bronchial V
Stone's Bronchial V ..... 100 ..... 100
175
Stonebraker's Asthma Cure ..... 50C. 800
450Stonebraker's Blood and Liver Corrector100
Catarrh Cure ..... 60850Chicken Powders25200
Cough Syrup ..... 25 ..... 200
Hog Powders ..... 25
Horse and Cattle Powders ..... 25
Indian Gum, or Diarrhœa Syrup ..... 25
Insect Powder ..... 10
Liniment ..... 25
Liver Pills ..... 25
Pain Reliever ..... 25
Rat and Roach Exterminator ..... 25
Stomach Bitters ..... 50
Worm Syrup ..... 25200
17520075200200200200450200
Storm's Cough Candy ..... 60
Streeter's Magnetic Liniment ..... 25 ..... 185
large,375
Strickland's Aromatic British Brandy (see adv. Strickland $\&$ Co.) ..... 100 ..... 600
English Cordial Gin ..... 100 ..... 600
Rock and Rye with Tolu and Horehound ..... $\frac{1}{2} \mathrm{pts}$, ..... 175
pts., ..... 50qts.,
Stomach Bitters100300500
Wine of Life small, ..... 50 ..... 325600large,
Elder Flower Hair Oil175
175
Strong's Pectoral Pills
175
175
Sanative
Sanative
175
175
St. Bernard's Vegetable Pills .....
375 .....
375 ..... C. 375
St. Gothard's Oil, (Severa's)
St. Gothard's Oil, (Severa's)
175
St. John's Blood and Liver Pills
150
Condition Powders ..... 25 large, ..... 100 ..... 800
Cough and Consumption Cure
Cough and Consumption Cure small, small, ..... 425 ..... 425
Liniment200
Magnetic Oil ..... 425
St. Patrick's Pills ..... 150
St. Paul Chemical Oil (McCain's) ..... 375
Succus Alterans (McDade's, Lilly's)
large, ..... 100 ..... 100 ..... 750 ..... 200 ..... 1650
Sulphur Bitters (Kaufman's) ..... 825
Sunhed Salts (Heyman Bloch's) ..... 50

| PATENT MEDICINES-Cont'd. | Retail. | . |
| :---: | :---: | :---: |
| Sunhed Salts (Stange's) | \$ 025 | \$ 175 |
| Suppositories, hollow (see " S " in Sundries). |  |  |
|  | 50 | 450 |
| Sura Cura (Robinson's) for Rheumatiem | 50 | 400 |
| Swaim's Panacea | 200 | 1800 |
| Swamp Angel Rheumatic Cure | 100 | 750 |
| Swan's Uterine Pastilles..-- | 100 | 800 |
| Worm Syrup (now Rough on Worms) | 25 | 200 |
| Swayne's All-Healing Ointment. | 50 | 400 |
| Bowel Cordial | 35 | 300 |
|  | 25 | 200 |
| large, | 100 | 800 |
| Fever and Ague | 50 | 400 |
| Liver Pills | 25 | 175 |
| Panacea | 200 | 1600 |
| Vermifuge | 25 | 200 |
| Swedish Lung Cure | 50 | 350 |
| Sweet's (H.) Blood Rene | 100 | 750 |
| Cholera Drops | 35 | 250 |
| Healing Liniment. | 35 | 265 |
| Irish Moss Cough Balsam | 50 | 375 |
| Vegetable Liver Pills | 25 | 150 |
| Family Pills | 25 | 100 |
| Liniment | 50 | 325 |
|  | 5 |  |
| Wafers | 25 | 100 |
| Swift's Syphiiitic Specific, Dry (see adv. Swift Specific Co.) | 50 | C. 400 |
| Liquid |  |  |
| large, | 175 | C. 1400 |
| Sword of Pain, ("Headlight" Catarrh Snuff)- ------small, | 25 | 175 |
| large, 50 lla 350 |  |  |
|  | 50 | 350 |
| Syke's Atmospheric Insufflators large, | 100 50 | 700 300 |
| Ear Specific | 100 | 750 |
| New England Liver Tonic | 100 | 750 |
| Specific Blood Medicine | 150 | 1350 |
| Sure Cure for Catarrh, Dry | 100 | 750 |
|  |  |  |
|  |  |  |
|  | 50 | C. 400 |
|  | 100 | C. 800 |
| Roborans | 1011 | C. 675 |
|  |  |  |
| large, | 150 | 1300 |
| Balm Gilead Ointm | 25 | 175 |
| Brain and N | 100 | 800 |
|  | 25 | 175 |
|  | 50 | 350 |
| large, | 100 | 750 |
| White Pine Syrup | 50 | 350 |
|  | 50 | 400 |
|  |  |  |
| ( plain, | 25 | 175 |
|  |  |  |
| Tanner's German Ointment | 25 | 175 |
|  |  | 2400 |


| PATENT MEDICINES-Cont'd. <br> Tanret's Solution of Ergotinine | Retail. <br> $\$ 100$ | $\begin{aligned} & \text { Dozen. } \\ & \$ 600 \end{aligned}$ |
| :---: | :---: | :---: |
| Syrup | 1100 | \$ 600 |
| Tarrant's Ext. Copaiba and Cubebs, | 100 | C. 800 |
| Indelible Ink | 50 | C. 300 |
| Seltzer Aperient | 1 ¢0 | C. 800 |
|  | 50 | C. 375 |
| large, | 100 | C. 750 |
|  | 100 | 600 1500 |
| $1^{\frac{1}{2}}$ l lb. cans, |  | 1500 3000 |
| Tasteless Iron and Quinine, Liquid_- $\frac{1}{2}$ lb. bots., lb. $\$ 200$ Syrup of Quinise .......-- $\frac{1}{2}$ and 1 " "" " 200 |  |  |
| Taylor's Cherokee Remedy (Sweet Gumand Mullein), small, | 25 | 175 |
| ( large, | 100 | 800 |
| Liver and Stomach Co | 100 | 800 |
| Mandrake Pills | 25 | 150 |
|  | 25 | 175 |
| large, | 50 | 350 |
| Spanish Catarrh Cu | 100 | 750 |
| Teaberry Tooth Powder (see adv. R. S. Thomson)-- small, | 25 | 175 |
|  | 100 | 600 |
| Temple's Asthma Specific . | 200 | 1500 |
| Tenexine Cement | 25 | 175 |
| Thatcher's Orange Co. Butter Color-.------------small, | 25 | 200 |
| large, | 50 | 400 |
| "That" Liniment.-----------------------------------small, | 25 | 175 |
| large, | 50 | 350 |
| Pain Knocker | 25 | 175 |
| Pile Cure | 100 | 750 |
| Thayer's Aromatic Cachous, (see adv. H. Thayer \& Co.) <br>  |  |  |
| Cachou Lozenges _---.-.-.-. 1 ll lib. plain bot., lb. 50 |  |  |
|  | 25 | 200 |
| medıum, | 50 | 400 |
| large, | 100 | 750 |
| Thomas' Electric Oil.--- ---- -----------------trial size, | 25 | C. 200 |
| small, | 50 | C. 400 |
| large, | 100 | C. 800 |
| Thompson's Barosma | 100 | 800 |
| Eye Water, (Troy) | 25 | 175 |
|  | 25 |  |
| Thorley's Horse and Cattle Food.-.-.-.--- $1_{2}^{1}$ lib. package | 25 50 | 175 350 |
| 5 " | 100 | 700 |
| Thorn's Extract Copaiba and Sarsaparilla, genuine..--.-- | 125 | C. 1000 |
| Three Kings' ( ${ }^{\text {c }}$ ( ${ }^{\text {a }}$ | 75 | 450 |
| Three Kings' (Dr. C. Hartung's, Anti-bilious Powder--- | 50 50 | 350 <br> 350 |
| Condition Powder | 50 | 350 |
| Drops | 25 | 175 |
| Golden Liniment | 50 | 350 |
| Hair Tonic_ | 50 | 400 |
| Herb Pectoral | 50 | 350 |
| Liver Pills | 25 | 175 |
| Plaster | 25 | 175 |

PATENT MEDICINES-Cont'd.
Three Kings' (Dr. C. Hartung's) Stomach Drops _-small, \$0 25

## Dozen.

## \$ 175

 350150


Throatine (Warner's)
$\begin{array}{ll}\text { Throatine (warner's) } \\ \text { Thum's Sticky Fly Paper, } 50 \text { sheet boxes.-...-. box, } \$ 065 & 5 \\ \text { Thurston's Tooth Powder }\end{array}$
Thurston's Tooth Powder.-------------------------small, 25
175
C. 560

175
350
150
175
350
700
1350
Tilden's Asthmaticine, (see adv. Tilden \& Co.)
Bromo Chicilum
Bromo Chloralum
large,
Thwing's Corn Cure 25
 25 medium, 50 large, 100


Elixir Iodo. Brom. Calcium Comp....-.........---- " 125

Firwein
" 125

Sarsap. with Iod. Pot. and Pyro. Iron .-.- 8 " 100

Phthisis Compound
150


100 100


25
50
Todd's Liver Pills large,

Pipmenthol Inhalant (see adv. A. M. Todd) 25
Pure White Sewing Machine Oil ..... 2525
Tolu Rock and Rye ..... 100
Tongaline ..... 100
Topping's Syrup ..... 100
Tousley's Sneezeless Catarrh Snuff (see adv. M. G. Tous-
ley \& Co.) small, ..... 25

C. 175large,
System Disinfectant100
Towne's Diphtheria King ..... 100
Towne's (Dr. W.) Ague Cure ..... 100
Cough Killer ..... 25
Diarrhœa Cordial ..... 25
French Catarrh Remedy ..... 100
German Vegetable Blood Purifier ..... 100
Healing Salve ..... 25
Rheumatic Liniment ..... 25
Townsend's Hay Fever Cure ..... 50large, 150
Townsend's (Old Jacob) Sarsaparilla ..... 125
Townsend's (S. P.) Sarsaparilla ..... 125
Townsley's Improved Excelsior Toothache Anodyne ..... 25
Vegetable Toothache Anodyne ..... 25
Trask's Magnetic Ointment. ..... 25
large, ..... 40
Tripoli, Mt. Eagle ..... 10
(Wilson's) "A"
(Wilson's) "A" 4 oz. papers, 4 oz. papers, ..... 10 ..... 10

285 ..... 60

375
800
1125
950
800
950
600
600
1125
700
950
C. 800
C. 800

800
225
450
C. 150

200
125
750
C. 800

800

275
750
800
750
180
180
750
750
180
180
400
1200
950
950
150
150
185


| PATENT MEDICINES-Cont'd. | Retail. | Dozen. |
| :---: | :---: | :---: |
| Van Buskirk's Fragrant Sozodont | \$0 75 | \$ 600 |
|  | 100 | 900 |
| large, | 200 | 1800 |
| Sozodont Tooth Powder | 50 | 300 |
| Van Deusen's Worm Confections | 25 | 150 |
| V an Stan's Stratena Cement | 25 | 150 |
| V an Wagenen's Horse Salve | 100 | 750 |
|  | 25 | 175 |
| Vaseline large, | 50 | 350 |
|  | 25 | 167 |
|  | $\stackrel{4}{20}$ | 120 |
| Carbolated_---------------------------------No.- 1 , | 25 | 167 |
| " 2, | 40 | 267 |
| 1 lb . cans, | 65 | 480 |
|  | 65 | 480 |
|  | 20 | 134 |
| " 2, | 50 | 320 |
| Confections | 20 | 120 |
|  | 20 | 134 |
| " 2 , | 40 | 254 |
| Siperfine, White, Perfumed..--....----- ---.--No. ${ }^{\text {- }}$, | 25 | 180 |
| (1) " 2 , | 50 | 3.20 |
|  |  | 720 |
| Pure---------------------------------------No.- | 10 | 75 |
| " 1, | 15 | 107 |
| " 2, | 25 | 180 |
| $\frac{1}{2} \mathrm{lb}$. cans, | 40 | 235 |
|  | 50 | 360 |
| Ve 5 lb . cans, each, $\$ 120$ |  |  |
|  | 30 100 | 200 |
|  |  | 67 |
| Axle Paste | 25 | 167 |
| Boot and Shoe Paste | 10 | 67 |
| Harness Oil Paste | 25 | 167 |
| Vaughn's Lithonthriptic Mixture | 100 | 800 |
| Veazie's "Bege" Ointment | 25 | 180 |
| Powders | 100 | 800 |
| Wind Puff Cure | 100 | 800 |
| Vegetine, Dry -- | 50 | 400 |
| , Liquid | 125 | 1025 |
| Velpau's Diarrhoea Remedy | 50 | 450 |
|  | 100 | 500 |
| Pepsin | 50 | 400 |
|  | 100 | . 800 |
|  | 125 | 175 700 |
| Vienna Balsam (Haller's) ....-.-.-.-.-.-......................... | 40 | 250 |
| Female Tea and Pills (Haller's) | 100 | 750 |
| Herbal " ، " " | 25 | 150 |
| Vilas' Aromatized Coỏ Liver Oil | 100 | 600 |
| Vin Mariani | 150 | 1200 |
| Vincent's Dendan | 25 | 175 |
| Vinegar Bitters (Walker's) new style old | $\begin{array}{ll} 100 \\ 100 \end{array}$ | $\begin{array}{r} 750 \\ \hdashline .750 \end{array}$ |


PATENT MEDICINES-Cont'd. Retail.
Walnutine, (Bonds) ..... $\$ 100$
Ward's Condition Powders ..... 25\$ 600125
Cream of Chalk ..... 175
Egyptian Stick Salve ..... 100
Liniment -..small,190medium, 50380
large, ..... 100 ..... 850
Walnut Oil ..... 75700
Warfield's Malaria Specific ..... 100 ..... 800 ..... 50
Pills
Pills
Warner's Emmenagogue ..... 100 ..... 375
Pile Remedy ..... 600
Warner's (C. D.) Ger. Hop Bitters ..... C. 600 ..... 100
Heart Corrector
Soothing Drops
..... 150700
White Wine of Tar Syrup ..... small,25
350
100 ..... 700
Warner's (H. H.) Safe Asthma Cure ..... 125 ..... 560
Diabetes Cure ..... 1000
125
125 ..... 1000
Kidney and Liver Cure ..... 125 ..... 1000 ..... 50 ..... 375140
Rheumatic Cure1251000
Yeast ..... 10 ..... 60Tippecanoe "Best"800"XXX"100100800
Warner's (W. R. \& Co.) Cachous, (see adv. W. R. Warner \& Co.) 1 lb. plain bot., lib., $\$ 125$
Chlor. Potash Tablets, Compressed25100
Effervescing Bromo. Soda ..... 100800
Elix. Salicylic Acid Comp ..... 100 ..... 850
Ingluvin ..... 125 ..... 1000
Liquid Pancreopepsin ..... 100 ..... 850
Liquor Coca (Wine) ..... 100 ..... 800
Warren's Consumptive's Delight ..... 100 ..... 750 ..... 750
Dyspeptic's ..... 100
Ladies' ..... 100750
Mandrake Liver Pills ..... 125
Syrup Wild Cherry ..... 175300
165
Warriner's Aromatized Castor Oil
100
100
Waters' Egyptian Salve ..... 275
Honey Balsam
275
Instant Relief .....
125 .....
125
Liver Pills
Liver Pills
275
275
Ne Plus Ultra Liniment
Ne Plus Ultra Liniment ..... 275
Watson's Neuralgia King ..... 800
Watt's Nervous Antidote ..... 750
Wayne's Diuretic Elixir ..... 750
Weare's Condition Powders ..... $\frac{1}{2}$ lb. pkgs.,125200

PATENT MEDICINES-Cont'd. Retail.
Dozen.
White's (Dr. A. R.) Pulmonaria ..... small, $\$ 050$ ..... 100 ..... 100 ..... C. $\$ 375$ $\begin{array}{lll}\text { large, } & 100 \\ ----1 & 100\end{array}$ ..... 750
Stomach Bitters
small, large, ..... 750
White's (Dr. N. G.) Pulmonary Elixir small, ..... 50
White's (Peleg.) Salve large, ..... 200 ..... 338 .....
25 .....
25
White's Specialty for Dyspepsia ..... 100 ..... 850 ..... 150 ..... 150
Whittier's Liniment ..... 50
Whittlesey's Ague Cure ..... 50
Dyspepsia Cure ..... 100350
100
Wilbor's Cod-Liver Oil and Phosphate Lime400
750
200
Wilcox's Anti-Corpulene Pills875
Binoxide Manganese Pills ..... 100 ..... 1500 ..... 900
Comp'd Pills of Tansy ..... 1200
Wilder's Arabian Bitters ..... 50400
Sarsaparilla and PotashWorm Syrup100
C. 80025
Wilhoft's Anti-Periodic Remedy ..... 100 ..... 175 ..... 700
William's Asthma Remedy
400375
Wilson's Carbolated Cod Liver Oil large50750
Dead Shot Fly Paper reams, $\$ 600$100Headache Pills5
Lightning Remedy for Rheumatism25
Magnetic Ointment ..... small,100
Neuropathic Drops
Preparation of Hypophos. and Blodgetti25
C. 150 ..... 150
75050650
C. 150
150300
Preparation of Hypoph Winchell's Teething Syrup ..... 25
Winchester's Cough Cordial ..... 25
Hypophosphites ..... 100200100
Specific Pills ..... 100
Windsor Soothing Syrup ..... 25
Wing's Corn and Bunion Cure ..... 25
Health Pills ..... 25
Winslow's Soothing Syrup ..... 25 ..... 175
Wishart's Dyspepsia Pills ..... 100
Pine Tree Tar Cordial ..... 100
Worm Drops ..... 25
100
Wistar's Balsam Wild Cherry ..... 15
Wither's Antizymotic Solution ..... 50
Wolcott's Pain Annihilator ..... 50
50Wolcott's Pain
Wolfe's Schiedam Schnapps ..... 75 ..... 1253752100
1502008001600
850850150175
150750
C. 760150
7501003
400
400550
Vermin Soap -12 oz cans, ..... 1000 ..... 300550
Wood's Improved Hair Restorative
175
Wood's (T. W.) Balsam of Honey
350
350
Blackberry Carminative ..... 175
 ..... 175
large, ..... 350


## FREEZABLE GOODS.

SHIPPED IN COLD WEATHER AT BUYER'S RISK.

Alkali Butter Color,
Allen's Hair Restorative, Aureoline, Pozzoni's, Robare's,
Ayers' Hair Vigor,
Ballard's Asthma Cure,
Barry's Tricopherous,
Benson's Skin Cure,
Bisulphuret Carbon,
Blondine,
Bonkocine,
Bottled Ale,
Bottled Beer,
Bottled Porter,
Bovinine,
Bromo Chloralum,
Carbolic Acid, Crystals and Solution,
Champlin's Liquid Pearl,
Citrate Magnesia Solution,
Constitution Water,
Constitutional Catarrh Remedy,
Crossman's Specific,
Damonia,
Dialyzed Iron,
Ext. Witch Hazel,
Fluid Hydrastis,
Fowler's Solution,
Freese's Cementine,
Fruit Juices,
Gouraud's Olympian Cream, Oriental Cream,
Graeffenberg's Panacea, Catholicon,
Hagan's Magnolia Balm,
Hair's Asthma Cure,
Hall's Hair Renewer,
Helmbold's Rose Wash,
Hoff's Malt,
Hop Bitters,
Horner's Rheumatic Lightning,
Horsford's Acid Phosphates,
Hydroleine,
Injection Brou,
Injection "G",
Inks of all kinds,
Johnston's Sarsaparilla,
Kennedy's Pinus Canadensis,
Lactart,
Laird's Bloom of Youth,

Liquid Bluing,
Liquid Catarrh Remedies,
Liquid Dye Colors,
Liquid Hair Dyes (except Buckingham's),
Lyon's Drops,
Marchisi's Catholicon,
Mathey Caylus Injection,
Miller's Asthma Cure.
Mineral Spring Waters,
Moxie Nerve Food,
Mucilage,
Murdock's Liquid Food,
Nicholson's Extract Malt,
Noble's Syrup,
Orange Flower Water,
Papillon Remedies,
Pearl's White Glycerine,
Peroxide Hydrogen,
Perry's Comedone,
Moth and Freckle Lotion,
Phenol Sodique,
Phillips' Acid Phosphate, Milk of Magnesia,
Phosphoric Acid Solution,
Pinkham's Compound,
Pond's Extract,
'Toilet Cream,
Ring's Ambrosia,
Rose Water,
Sanford's Radical Cure,
Shoe Dressing,
Sozodont,
Stoddart's Peerless Liquid,
Sulphurous Acid Solution,
Swift's Specific,
Sykes' Specific,
Thompson's Eye Water,
Valentine's Meat Juice,
Walker's Vinegar Bitters,
Warner's Safe Cure, Nervine;
Rheumatic Cure,
Whittlesey's Dyspepsia Cure,
Wilhoft's Tonic,
Winchester's Syrup Hypophosphites,
Wyeth's Extract Malt,
All Liquid Face Preparations,
All Aqueous Preparations.

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Bastin's Botany cloth, net, ..... 250
Behren's Guide to the Microscope in Botany ..... 500
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United States ..... 800
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Swedish
200
200
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"، " " ..... 750 ..... 500

" "

" " leather,
"
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Pocket Formulary
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| 75 | " | " |  | " | " | ، | 150 |
| 100 | " | " |  | " | " | " | 200 |
| 50 | " | " | 2 vols |  | Ju |  | 250 |
| 100 | " | " | 2 vols |  | De |  | 300 |

For 25 Patients weekly Interleaved, tucks, etc., 125
50 ..... 150\{Jan. to June \}


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## ESTABLISHED 1863.

## W. H. HAMILTON \& CO.,

MANUFACTURERS OF

## FLINT GLASS BOTTLES,

FOR DRUGGISTS, PERFUMERS, ETC.

OFFICE AND WORKS,
Railroad, 20th and 21st Sts.
PITTSBURGH, PA.

PRIVATE MOULDS A SPECIALTY.

OUR WARE SOLD BY
MORRISSON, PLUMMER \& CO.


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MANUPACTURERS OF ORNAIENTIL GLLSSS, -roi-
VESTIBULE DOORS, TRANSOMS, PRESCRIPTION CASES, BANK AND OFFICE COUNTERS, ETC., also mandfadturers of
Red, Blue, Yellow or White Cut Glass Advertising Signs, cempering on milroors a splechafy. Plain Ground Glass in any Quantity. awe Clinton \& Jadikson Sts. chicaco.

Send for Patterm Sheets and Discount, and come
to see us when in Chicago.


Orders Filled by MORRISSON, PLUMMER \& CO.
SECTIONS OF SHELVING, AS PER THIS CUT, FURNISHED AN WANTED.

## 






## GLASSWARE.

## DRUGGISTS' AND CHEMISTS' FURNITURE.

${ }_{2}$ 家 For Druggists' Utensils, such as Funnels, Graduates, Mortars, Scales, etc. see under their respective headings in Sundries.


No. 1.


No. 2.


No. 3.

Balsam or Oil Bottles, English (see cut 1).
The advantage of these bottles is apparent from the fact that any overflowing liquid is caught in a cup which empties into the bottle, and thus saves the contents and keeps the bottle clean.

American (see cut 2).
Loose Glass Caps_--------------------- pt., 9 in. high, 240 qt., $10 \frac{1}{2}$ " ". 300
$\frac{1}{2}$ gal., 13 " " 450
Tinctures-Standard Quality, R. S. Mushroom Stopper (see cut 3).


## GLASSWARE-Cont'd.

Syrup Dispensing Bottles-Loose stopper (see cut 4).
pt., 9 in. high, $\$ 150$
qt., 10 " " 195
$1 / 2$ gal., 12 " " 300


No. 4.


No. 5.


## EXTRA QUALITY SHELF WARE.

(Cut stoppers and punted bottoms.)

|  |  | doz. |
| :---: | :---: | :---: |
| Tinctures. | -4 oz., | $\$ 180$ 210 |
|  | pt., | 240 |
|  | qt., | 270 |
|  | 1/2 gal., | 480 |
| Salt Mouths. | .-. 4 oz., | 210 |
|  | 8 " | 270 |
|  | pt., | 300 |
|  | qt., | 390 |
|  | 1/2 gal., | 600 |

## GLASSW ARE-Cont'd.

## GLASS LETTERED BOTTEES FOR PRESCRIPTION CASE.

(List of names furnished on application.)

Salt Mouth ( 6 ( 4 " 175



Content, $41 / 4$ Flaid Or, or $3 / 2$ Liter. No. 6.


No. 7.

SHOW BOTTLES, MORTARS AND JARS.
Show Bottles-Pine Apple with Double Stoppers.
$1 / 2$ gal.,
1 EACH.
$\$ 100$
125
2 " 200

Q密 Pine Apple Show Bottles with three stoppers, as per cut 8 , furnished at a small advance on above figures.

| ayne-Double Stoppers (see cut9)------- ----------qt., engraved, \$1 50 |  |  |  |
| :---: | :---: | :---: | :---: |
|  | $1{ }^{2}$ "., | " | 275 |
|  | 2 " | " | 375 |
| Polka Dot (see cut 10) |  | 1 | 150 200 |
| $\begin{array}{ll} 1 \frac{1}{2} & \\ 2_{2}^{2} & 200 \\ & 300 \end{array}$ |  |  |  |
|  |  |  |  |

GLASSWARE-Cont'd.


No. 8.


No. 9.


No. 10.
EACH.

Peerless, Pine Apple, two stoppers (see cut 11)
Three stoppers

2 ๔\% $\quad 300$ | 1 |
| :--- | :--- | " $\quad 250$

## GLASSWARE-Cont'd.



No. 11.


No. 12.


No. 13.


No. 14.

| Peerless, Roman, (see cut 12). | 2 stoppers, 1 gal., $\begin{array}{r}\text { EACH } \\ \$ 25\end{array}$ |  |
| :---: | :---: | :---: |
|  | 2 6 2 | " |
|  | 3 " 1 | " 275 |
|  | 3 " 2 | " 425 |
| Pressed Diamond, (see cut 13) | -2 " ${ }^{\frac{1}{2}}$ | " 150 |
|  | 2 " 1 | " 200 |
|  | 2 " 2 | " 300 |
| Spiral, (see cut 14) | -2 " ${ }^{2}$ | " $\quad 150$ |
|  | 2 " 1 | " 200 |
|  | 2 " 2 | " 300 |
| Roman, Engraved...- | - 3 " 1 | " 350 |
|  | $3 \times 2$ | " 500 |
| Hollow Cut Diamond | -2 " 1 | " 1000 |
|  | $3 \times 1$ | " 1200 |
| Decorated Show Jars, for Window .---.--. --.-.-.-. .-.-. . 8 |  | 1200 |
| Plain Show Jars, Plain Knob _--.-- --. 2, 3, 4 \& 5 gal., each, $\$ 175$ to 500 |  |  |

## GLASSWARE-Cont'd.



Q密 Glass Labels for above Jars can be attached to suit.

## GLASSWARE-Cont'd.




GLASSWARE-Cont'd.


GLASSWARE-Cont'd.


Diamond Top Sample Jars on Foot.


No. $221 / 2$.


No. 23.
Sponge Jars (see cut 23) $\qquad$ engraved, 1 gal., each, $\$ 300$ plain, $\begin{array}{rlll}2 & \text { 1 } \\ 2 & \text { " } & \text { " } & 375 \\ & 175 \\ 2 & & 50\end{array}$


Show Mortars, Glass, for Windows.
Height to top of Mortar, 15 in., $\}$
" " "" "Pestle, 20 "" $\}$ each, $\$ 30$
See illuminated and gilt mortars in Sundry list.

GLASSWARE-Cont'd.


## PEDESTALS FOR SHOW BOTTLES.



FLINT PRESCRIPTION WARE.
Manufactured by Messrs. W. H. Hamilton \& Co., Pittsburgh (see adv.).

Packages free. Prices subject to a discount of 70 and 10 per cent in full cases, and 70 per cent for less quantity.
Plain Round Shoulder Prescriptions (see cut 24 ).



French Square Prescriptions (see cut 25).
NARROW WIDE MOUTH. мобтн.
\$

|  | $\begin{aligned} & \mathrm{oz} ., 5 \\ & 4 \\ & \hline \end{aligned}$ |  | $0 \times s$ | oss, |
| :---: | :---: | :---: | :---: | :---: |
|  | " 5 | " | " | " |
| 1 | " 5 | " | " | " |
| 2 | " 3 | " | " | " |
| 3 | " 2 | " | " | " |
| 4 | 2 | " | " | " |
| 5 | " 1 | " | " | " |
| 6 | " 1 | " | " | " |
| 8. | " 1 | " | " | " |
| 10 | " ${ }^{\frac{1}{2}}$ | " | " | " |
| 12 | " $\frac{1}{2}$ | " | " | " |
| 16 | " $\frac{1}{2}$ | " | " |  |
| 32 | " $\frac{1}{2}$ |  | " |  |

Assorted, $\frac{1}{2}$ to 8 oz.,
Flat Prescriptions, or Blakes (see cut 26).


## GLASSWARE-Cont'd.

Bottles-Cont'd.
Baltimore Ovals

| $\frac{1}{2} \mathrm{OZ}$. | 5 gro |  | gross, |  |
| :---: | :---: | :---: | :---: | :---: |
| 1 " |  |  | " | 500 |
| 2" | 3 | " | " | 600 |
| 3 " | 2 | " | " | 700 |
| 4 " | 2 | " | " | 800 |
| 6 " | 1 | " | " | 1000 |
| 8 " | 1 " | " | " | 1200 |
| 12 " | $\frac{1}{2}$ | " | " | 1750 |
| 16 " | $\frac{1}{2}$ | $\cdots$ |  | 2000 |

Philadelphia Ovals (see cut 27).


Plain Ovals_--- $\frac{1}{2}$ oz. 5 gro. bxs. gross, \$ 500



No. 27.

Union Ovals
$1 \frac{1}{2}$
1
2
3
4
4
6
8
12
16

|  | gro. |  | ross |  |
| :---: | :---: | :---: | :---: | :---: |
| 硡 | 5 " | " | " | 500 |
| 2 " | 3 | " | " | 600 |
| " | 2 | " | " | 700 |
| 4 " | 2 | " | " | 800 |
| 6 " | 1 | " | " | 1000 |
| 8 " | 1 | " | " | 1200 |
| " | $\frac{1}{2}$ | " | " | 1750 |
| 16 " |  | " | " | 2000 |

Plain Squares



## GLASSW ARE-Cont'd

## HETTHERE MOULDS.

We can furnish Freneh Square Prescription, Flat Prescription and Philadelphia Oval Moulds, prepared for the insertion of names without the expense of a new mould for each new name to be inserted. (See cuts.)

The average charge for plates on first order is $\$ 2.00$ each size. No subsequent charge. This charge does not cover Monograms or Fancy Designs which are Extra. Not less than a case of a size can be furnished.

## NET PRICES.




Ball Neck Panel Bottles-(see cut 28). Holding quantity named. Discount by package 70 and 10 per cent., less quantity, 70 per cent. In ordering B. N. Panels please state if full or scant measure is wanted.

|  |  |  |  |  |  | \$5 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 5 |  |  | " | 650 |
| $1{ }_{1}^{17}$ | " | 3 | " | " | " | 650 |
| $1 \frac{1}{2}$ | " | 3 | " | " | " | 650 |
|  | " | 2 | " | " | " | 750 |
| $2 \frac{1}{2}$ | " | 2 | " | " | 6 | 850 |
| 3 | " | 2 | " | " | " | 900 |
| 4 | " | 1 | " | " | 6: | 1200 |
| 6 | " | 1 | " | " | " | 1400 |
| 8 | " | 1 | " | " | " | 1850 |
| 12 | " |  |  |  |  |  |

Arch Ball Neck Panels.

| 年年 OZ., 5 gro. bxs., gro., \$5 50 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| $1{ }^{\frac{3}{4}}$ | " | 2 | " | " | " | 850 |
| $2 \frac{1}{4}$ | " | 2 | " | " | " | 950 |
| $3 \frac{1}{2}$ | " | 1 | " | " | " | 1100 |
| 6 | " | 1 | " | " | " | 1350 |
| 2 | " |  | " | " | " |  |
| $4$ |  | 2 | " | " | " | 1050 |

## GLASSWARE-Cont'd.




No. 29.

Tablet Bottles (see cut 29 )


Tube Sample Bottles, (see cut 30) Nickel Ncrew Top. ${ }_{2}^{1}$ dram, gro., $\begin{array}{lll}2 \\ 3 & \text { " } & 300 \\ & & \end{array}$


No. 30.

GLASSWARE-Cont'd.

## GIREEN GLASSWARE.

Discount by case, 70 per cent. Less quantity, 65 per cent.

Prescription Vials. Round Shouldered.


Panels, Paneled on Four Sides.

| ${ }^{\frac{1}{2}}$ | ${ }_{\text {oz. }} 5$ g gross boxes, gross, |  |  |  | 350 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  |  |  |  | 400 |
| 2 | " 3 | " | " | " | 550 |
| 3 | " 2 | " | " | " | 700 |
| 4 | " 2 | " | " | " | 800 |
| 6 | " 1 | " | " | " | 1050 |
| 8 | " 1 | " | " | " | 1300 |
| 12 | " 1 | " |  | " | 1750 |
| 16 | " $\frac{1}{2}$ | " |  | " | 2100 |

Panels, Long Neck, Paneled on Three Sides.

|  |  |  |  |  |  | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 | " 2 | " | " | " |  | 00 |
|  | " 2 | " | " | " |  | 00 |
|  | " 1 | " | " | " |  |  |
| 12 | " 1 | " | " | " |  |  |

Castor Oils, or Lemon Syrups.

|  | oz. or 50s 3 | gross |  | oss, | 500 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 | " " 40 s 2 | '6 | " | " | 600 |  |
| 4 | " "30s 2 | * | " | " | 700 |  |
| 5 | " " 24 s 1 | " | " | " | 750 |  |
| 6 | " " 20 s 1 | " | " | " | 850 |  |
| 8 | " " 16 s 1 | " | " | " | 1050 |  |
| 10 | ". " ${ }^{\text {c } 12 \mathrm{~s} \text { 年 }}$ | " | " | " | 1200 |  |
| 12 | " " 10 s 支 | " | " | " | 1325 |  |
| 16 | " "8s $\frac{1}{\frac{1}{2}}$ | " | " | " | 1600 |  |
| 20 | " "6s $\frac{1}{2}$ | " | " | " | 2100 |  |
|  | $\frac{1}{2} \mathrm{pt}$. 1 | " | " | " | 975 |  |
|  | 1 " 1/2 | " | " | c | 1525 | 1625 |
|  | $1 \mathrm{qt}$. 1/2 | " | " | " | 2450 | 2550 |
|  | $\frac{1}{2} \mathrm{gal}$. $1 / 3$ | " | " | " | 3950 | 4000 |
|  | 1 " 1 | doz. | " | " | 5600 | 5700 |

GLASSWARE-Cont'd.
Patent Medicine and other Vials. Narrow Mouth.
Nerve and Bone Liniment ..... gross, $\$ 450$
Peppermint ..... 400
Turlington's ..... 375
Bateman's Drops ..... 400
British Oils ..... 400
Genuine Essence and Plain ..... 400
Godfrey's Cordial ..... 450
Steer's Opodeldoc, L. \& S ..... 450
Liquid and Demi-Opodeldoc ..... 450
Citrate Magnesia ..... 1775
Ink Bottles.
2 oz . Cone Inks ..... 550
1 " SquareInks ..... 550
2" Square Inks ..... 550
Flasks, Green, Shoo-Fly or Union Oval Pattern. Scant. Full.
Acid Bottles, Ground Stoppers.
$\mathrm{Pt}_{\mathrm{Qt}}$ $\frac{1}{2}$ gross boxes, gross, 4200 
AMBER GHASSWARE.
Prescription Ware. Net Prices.
French Square

| - ${ }^{1}$ | oss, \$200 |  |
| :---: | :---: | :---: |
|  |  | 200 |
| 2 " | " | 240 |
| 4 " | " | 320 |
| 6 " | " | 400 |
| 8 " | " | 480 |
| 16 " | " | 800 |

Brandy or Wine Bottles.
4 to ${ }_{6} \mathrm{ga}$ ..... 1 gross boxes, gross, 900
 ..... " " " 630
8 "
1 gross boxes, gross, ..... 510
Schnapps. ..... 540
6 to gal ..... 690
$\stackrel{5}{W}$ Wines
Ruby, 5s. and 6s., I. M 1 gross boxes, 8 ..... 810
Half Hocks
Net Prices.
Round Shouldered ..... oz. gross, $\$ 200$

|  | " | " | 200 |
| :---: | :---: | :---: | :---: |
| 2 | " | " | 240 |
| 3 | " | " | 280 |
| 4 | " | " | 320 |
| 6 | " | " | 400 |
| 8 | " | \% | 480 |
| 12 | " | " | 700 |
|  | " | " | 80 |

## GLASSWARE-Cont'd.

## Blue Prescription Ware-Cont'd.

French Square

| $\frac{1}{2}$ | oz., gross, \$200 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 1 | " | " |  | 00 |
| 2 | " | " |  | 40 |
| 3 | ${ }^{6} 6$ | 6 |  | 80 |
| 4 | " | 6 |  | 20 |
| 6 | . 6 | \% |  | 00 |
| 8 | ، | 6 |  | 80 |
| 12 | " | 6 |  | 00 |
| 16 | 4 | 6 |  | 00 |


S. 4 drachm.

S. 3 drachm.

S. 2 drachm.

No. 31.


Vials, Homeopathic (see cut 31).


## GLASSWARE-Cont'd.


Electric No. 2
Sun, Crimped Top, Bulb or Straight.

Sun Hinge, Crimped Top, Round or Oval.

45






" " 3------------------------------.-. " " " 100


No. 32.


No. 33.


No. 34.

Cologne and Extract Bottles-(See cut 32.) Caswell style, Round, Plain, for covering 4 oz., doz., $\$ 075$


## COLOGNE BOTTLES-Cont'd.



No. 35.


No. 36.

Diamond, Round (see cut 35 ) $\qquad$

| 2 " " 200 |  |  |  |
| :---: | :---: | :---: | :---: |
| Globe | -1" | " | 150 |
|  | 2 " | " | 200 |
|  | 8" | " | 600 |
| Oval, (see cut 36) |  | " | 150 |
|  | 2 |  | 200 |

## Extract Bottles.



Cut and Engraved Extracte or Cologne bottles in great variety of colors. and shapes, ranging in price from $\$ 3.00$ to $\$ 15.00$ per dozen.

Ourline of Cologne and Extract bottles is constantly changing, and it is impossible to quote and display many new styles. We will always be pleased to send samples from our varied stock. Parties wishing samples will please mention desired prices.


Sachet Powder Bottles.
Plain Flint --.-.----------doz., $\$ 650$ Engraved Flint, (see cut 37). " 900

Tooth Powder Bottles.
Round Sprinkler Top,(see cut 38)


## DRAWER PULLS.



Fa[ 5imiles of Gla55 Label5 Steme or

## MZRRISSON. PLLMMER \& ED. EHIEAED.

## AQ.AMMON.

A

## LIQ.BISMUTH.

C

## OL.LIMONIS.

$E$

## CAMPHORA.



F
G
$B$

Tinct ARNCES

H


## TINCT. MYRRHE

I

POTASSA
CHLORAS

IN ADDITIDN TI THE ABZVE WE [AN FURNISH ANY 5 TYLE DESIREC Estimates diven on complete line of Shap Furniture on application

## LIST OF GLASS LABELS.

In ordering, please give size of bottle or jar for which each name is intended.

## TINCTURE BOTTLES.

Acid. Acetic.
Acid. Acetic. Camph.
Acid. Acetic. Dil.
Acid. Carbolic.
Acid. Hydrochl. Dil.
Acid. Hydriodic. Dil.
Acid. Hydrochlor.
Acid. Hydrocyan. Dil.
Acid. Lactic.
Acid. Muriat.
Acid. Muriat. C. P.
Acid. Muriat. Dil.
Acid. Nitric.
Acid. Nitric. C. P.
Acid. Nitric. Dil.
Acid. Nitro. Mur.
Acid. Nitro. Mur. Dil.
Acid. Phosph. Dil.
Acid. Sulphur.
Acid. Sulphur. Àr.
Acid. Sulphur. Dil.
Acid. Sulphur. C. P.
Acid. Sulphurous.
Acid. Valerian.
Acet. Britannicum.
Acet. Canthar.
Acet. Colchici.
Acet. Destill.
Acet. Gallic
Acet. Lobeliæ.
Acet. Opii.
Acet. Sanguin.
Acet. Scillæ.
※th. Acetic.
压th. Fortior.
※th. Hydrocyan.
Æth. Muriat.
※th. Sulphur.
Alcohol.
Aq. Acid. Carb.
Aq. Ammon.
Aq. Ammon. Fort.
Aq. Amygd. Am.
Aq. Anethi.
Aq. Aurant. F'l.
Aq. Calcis.

Aq. Camphor.
Aq. Carui.
Aq. Chlorin.
Aq. Cinnam.
Aq. Creasot.
Aq. Cologne.
Aq. Destill.
Aq. Fœnicul.
Aq. Fontana.
Aq. Fortis.
Aq. Lauro. Cer.
Aq. Menth. Pip.
Aq. Menth. Vir.
Aq. Picis. Liq.
Aq. Pimenta.
Aq. Rosa
Aq. Sambuci.
Bals. Gilead.
Bals. Myrrb.
Bals. Peruv.
Bals. Tolut.
Creasotum.
Ext. Aconit. Rad. Fl.
Ext. Arnica. Fl.
Ext. Arct. Lap. Fl.
Ext. Bellad. Fl.
Ext. Buchu. Fl.
Ext. Canuab. Ind. Fl.
Ext. Cascara. Sag. Fl.
Ext. Cereus. Grand. Fl.
Ext. Cimicif. Fl.
Ext. Cinch. Flav. Fl.
Ext. Cinch. Rub. Fl.
Ext. Colch. R. Fl.
Ext. Colch. S. Fl.
Ext. Conii. Fl.
Ext. Cubebæ. Fl.
Ext. Digitalis. Fl.
Ext. Dulcam. Fl.
Ext. Ergotæ. Fl.
Ext. Gentianæ. Fl.
Ext. Glycyrrh. Fl.
Ext. Hydrast. Can. Fl.
Ext. Hyoscyam. Fl.
Ext. Ipecac. Fl.
Ext. Leptand. Fl.

## LIST OF GLASS LABELS-Cont'd.

Ext. Lobelia. Fl.
Ext. Lupulin. Fl.
Ext. Nux Vom. Fl.
Ext. Phytolac. Fl.
Ext. Podophyl. Fl.
Ext. Prun. Virg. Fl.
Ext. Rham. Frang. Fl.
Ext. Rham. Pursh. FJ.
Ext. Rhei, Fl.
Ext. Rhei. Arom. Fl.
Ext. Rubus. Vil. Fl.
Ext. Sanguin. Can. Fl.
Ext. Sarsap. Fl.
Ext. Sennæ. Fl.
Ext. Serpentar. Fl.
Ext. Spigel. Fl.
Ext. Stilling. Fu.
Ext. Taraxaci. Fl.
Ext. Uva Ursi. F].
Ext. Valerian. Fl.
Ext. Verat. Vir. Fl.
Ext. Viburn, Prun. Fl.
Ext. Xanthoxyl. F].
Ext. Zingib. Fl.
Glycerina.
Inf. Angusturæ.
Inf. Aurantil.
Inf. Buohu.
Inf. Calumbæ.
Inf. Capsici.
Inf. Caryoph.
Inf. Cascarill.
Inf. Catechu. Co.
Inf. Chiratæ.
Inf. Cinchon Flav.
Inf. Cinchon. Rubr.
Inf. Digital.
Inf. Dulcamar.
Inf. Ergotæ.
Inf. Eupator
Inf. Gentian Co.
Inf. Humuli.
Liq. Ammon.
Liq. Ammon. Acet.
Liq. Ammon. Conc.
Liq. Ammon. Fort.
Liq. Antim. Chl.
Liq. Antim. Terchl.
Liq. Arsenical.
Liq. Arsenical. Chl.
Liq. Arsenical, et Hydr.
Liq. Arsenic. Hydrochl.
Liq. Atropiæ.
Liq. Bismuth.
Liq. Calc. Chl.

Liq. Calcis.
Jiq. Fer. Citr.
Liq. Fer. Iod.
Liq. Fer. Nitr.
Liq. Fer. Perchl.
Liq. Fer. Persulph.
Liq. Fer. Tersulph.
Liq. Magn. Carb.
Liq. Magn. Citr.
Liq. Magn. Salph.
Liq. Morph. Acet.
Liq. Morph. Mur.
Liq. Plumb. Subacet.
Liq. Sod. Chlor.
Liq. Zinci. Chl.
Lin. Aconit.
Lin. Ammon.
Lin. Bellad.
Lin. Calcis.
Lin. Camphor.
Lin. Camphor Co.
Lin. Canthar.
Lin. Chloroform.
Lin. Croton.
Lin. Hydrarg.
Lin. Iodinj.
Lin. Opii.
Lin. Pot. Iod. cum. Sapon.
Lin. Saponis.
Lin. Saponie. Co
Lin. Terebinth.
Oxymel. Scillæ.
Ol. Absinth.
O1. Amygdal.
Ol. Amygdal Am.
Ol. Amygdal. Dulc.
Ol. Anethi.
OI. Anisi.
Ol. Anthem.
Ol. Bergam.
Ol. Bubulum.
Ol. Cadinum.
Ol. Cajeput.
Ol Camphor.
Ol Carui
Ol Citron.
Ol. Caryoph
Ol. Chenopod.
Ol. Cinnam.
O1. Copaibæ.
Ol. Coriander.
Ol. Corn. Cerv
OI. Cubebæ.
O1. Erigeron. Can.
Ol. Fœnicul.

LIST OF GLASS LABELS-Cont'd.

O1. Gaulther.
O1. Hedeom.
Ol. Juniper.
Ol. Lavand.
Ol. Limon.
Ol. Lini.
O1. Menth. Pip.
OI. Menth. Vir.
Ol. Monard.
O1. Morrhur.
O1. Myristicæ.
OI. Olivæ.
Ol. Origani.
O1. Pimenta.
O1. Ricini.
O1. Rosæ.
O1. Rosmarine.
Ol. Rutæ.
Ol. Sabinæ.
O1. Sassafr.
Ol. Succini
Ol. Tabaci.
O1. Terebinth.
O1. Thymi.
O1. Tiglii.
O1. Valerian.
Spir. $\not$ 直ther. Spir. 平ther Co.
Spir. Ather. Nitr. Spir. Ammon.
Spir. Ammon. Ar.
Spir. Anisj.
Spir. Camphor.
Spir. Chloroform.
Spir. Cinnam.
Spir. Frument.
Spir. Juniper.
Spir. Juniper Co.
Spir. Lavand.
Spir. Lavand Co.
Spir. Minderi.
Spir. Myrciæ.
Spir. Myristic.
Spir. Nitr. Dulc.
Spir. Vin. Gal.
Syr. Acaciæ.
Syr. Acetic.
Syr. Acid Citric.
Syr. Allii.
Syr. Althææ.
Syr. Amygdal.
Syr. Aurant.
Syr. Cocci.
Syr. Croci.
Syr. Fer. Iod.

Syr. Fer. Phosph.
Syr. Fuscus.
Syr. Ipecac.
Syr. Kramer.
Syr. Lactucar.
Syr. Limon.
Syr. Papaver.
Syr. Prun. Virg.
Syr. Rhamni.
Syr. Rhei.
Syr. Rhei. Ar.
Syr. Rhei. et Senu.
Syr. Rosæ Gal.
Syr, Rubi.
Syr, Sarsap. Co.
Syr. Scillæ.
Syr. Scillæ. Co.
Syr. Sөnegr.
Syr. Sennæ.
Syr. Simplex.
Syr. Tolut.
Syr. Violæ.
Syr. Zingiber.
Tr, Aconit.
Tr. Aloes.
Tr. Aloes Co.
Tr. Aloes et Canel.
Tr. Aloes et Myrrh.
Tr. Arnica.
Tr. Asafæt.
Tr. Aurant. Co.
Tr. Bellad.
Tr. Benz. Co.
Tr. Buchu.
Tr. Calumb.
Tr. Camphor.
Tr. Camphor Co.
Tr. Cannabis Ind.
Tr* Canthar.
Tr. Capsici.
Tr. Cardam.
Tr. Cardam. Co.
Tr. Cascarill.
Tr. Castor.
Tr. Castor Amm.
Tr. Catechu.
Tr. Chiratæ.
Tr. Cimicifug.
Tr. Cinchon.
Tr. Cinchon. Co.
Tr. Cinchnn. Fer.
Tr. Cinchon. Flav.
Tr. Cinchon. Pal.
Tr. Cinnam.
Tr. Cocci.

## LIST OF GLASS LABELS-Cont'd.

Tr. Conii.
Tr. Croci.
Tr. Cubebæ.
Tr. Digital.
Tr. Ergotæ.
Tr. Fer. Acet
Tr. Fer. Chl.
Tr. Fer. Mur.
Tr. Gallæ.
Tr. Gentian Co.
Tr. Guaiaci.
Tr. Guaiaci. Amm.
Tr. Hellebor.
Tr. Hyoscyam.
Tr. Humuli.
Tr. Iodin.
Tr. Jalap.
Tr. Kino.
Tr. Kramer.
Tr. Lactucar.
Tr. Lavand. Co.
Tr. Limon.
Tr. Lobeliæ.
Tr. Lupulin.
Tr. Matico.
Tr. Myrrhæ。
Tr. Nuc. Vom.
Tr. Ol. Menth. Pip.
Tr. Ol. Menth. Vir
Tr. Opii.
Tr. Opii. Acet.
Tr. Opii. Amm.
Tr. Opii. Camph.
Tr. Opii. Crocat.
Tr. Opii. Deod.
Tr. Pyrethi.
Tr. Quassiæ.
Tr. Quassiæ Co
Tr. Quiniæ.
Tr. Rhei.

Tr. Rhei. Co.
Tr. Rhei. et Aloes.
Tr. Rhei. et Gent.
Tr. Rhei. et Senn.
Tr. Sabinæ.
Tr. Sanguin.
Tr. Sap. Camph.
Tr. Sap. et Opii
Tr. Scillæ.
Tr. Senegæ.
Tr. Sennæ.
Tr. Sennæ. Co.
Tr. Sennæ et Jalap.
Tr. Serpentar.
Tr. Stramon.
Tr. Sumbul.
Tr. Tolut.
Tr. Valerian.
Tr. Valerian. Amm.
Tr. Veratr. Vir.
Tr. Zingib.
Vin. Aloes.
Vin. Antimon.
Vin. Aurantii.
Vin. Colch. Rad.
Vin. Colch. Sem.
Vin. Ergotæ.
Vin. Fer. Citr.
Vin. Gentian.
Vin. Ipecac.
Vin. Opii.
Vin. Pepsinæ.
Vin. Portens.
Vin. Quiniæ.
Vin. Rhei.
Vin. Rubrum.
Vin. Symyhyt. Co.
Vin. Tabaci.
Vin. Vetrar, Alb.
Vin. Xericum.

## SALT MOUTH BOTTLES.

Acid. Arsenic.
Acid. Arsenios.
Acid. Benzoic.
Acid. Chromic.
Acid. Citric.
Acid. Gallic.
Acid. Oxalic.
Acid. Tannic.
Acid. Tartar.
Abies Can.

Absinth.
Acacia.
Achillæ.
Actæ Rac.
Alkanet.
Allium.
Aloe.
Aloe Barb.
Aloe Can.
Aloe Capens.

IIST OF GLASS LABELS-Cont'd.

Aloe Soc.
Althæa.
Alumen.
Alumen Exs.
Alumen Ust. Ammonia.
Ammonia Carb.
Ammonia Phosph.
Ammonia Sulph.
Amygdal Amar.
Amygdal Dulc.
Angelica.
Angustura.
Anisum.
Antim. et Pot. Tart.
Antim. Nigr.
Antim. Sulph.
Antim Tartar.
Apocynum.
Aralia Racem.
Argent. Chlor.
Argent Nitras.
Argent. Iod.
Argent. Oxid.
Arnica.
Arnica Mont.
Asarum.
Asarum Can.
Asclepias.
Asclepias Tuberos.
Asafoetida.
Aven. Sativ.
Aven. Farin.
Baryta.
Baryta Sulph.
Benzoin.
Berberis.
Bismuth.
Bole Armen.
Cadmium.
Caffea.
Calamin.
Calamus.
Calc. Chlor.
Calc. Sulph.
Camphora.
Canella.
Cannab. Ind.
Cannab. Sativ.
Canthar.
Capsicum.
Carb. Animal.
Cardamon.
Carum.
Caryophyll.

Cascarilla.
Cassia.
Cassia Fist.
Cataria.
Catechu.
Cera Alb.
Cera Flav.
Cetaceum.
Cetraria.
Chenopodium.
Chimaphila.
Cimicifuga.
Cinchona.
Cinnamom.
Citron.
Coccul. Ind.
Coccus.
Colchicum.
Conium.
Coptis.
Coriander.
Cornus.
Cort. Aurant.
Cort. Limon.
Cort. Quercus.
Cort. Ulmi.
Creta Præc.
Creta Præp.
Crocus Sativ.
Crocus.
Cubeba.
Cudbear.
Cuminum.
Cupr. Acet.
Cupr. Nitr.
Cupr. Subacet.
Cupr. Sulph.
Curcuma.
Delphinium.
Dulcamara.
Ergota.
Erigeron.
Enonymus.
Eupatorium.
Farina.
Fœniculum.
Fer. Arsenias.
Fer. Bromid.
Fer. Carb. Sacch.
Fer. Chlor.
Fer. Citras.
For. ot Amm. Citr.
Fer. et Amm. Sulph.
Fer. ot Amm. Tart.
Fer. obt Pot. Tart.

## LIST OF GLASS LABELS-Cont'd.

Fer. et Quin. Citr. Fer. Ferrocyan.
Fer. Iodid.
Fer. Lactas.
Fer. Phosph.
Fer. Pyrophos.
Fer. Redact
Fer. Subcarb.
Fer. Sulph.
Galanga.
Galbanum.
Galla.
Gambogia.
Gaultheria.
Gelsemin.
Gentian.
Geranium.
Glycyrrhiza.
Gossypium.
Grana Mosch.
Grana Parad.
Hæmatoxylon.
Hedeoma.
Hellebor.
Hematin.
Hepatica.
Hordeum Perl.
Humulus.
Hyssop. Offic.
Hydr. Bichlr.
Hydr. Bisulph.
Hydr. Chlor. Cor.
Hydr. Chlor. Mit.
Hydr. Cyanid.
Hydr. et Quin. Chl.
Hydr. Iodid.
Hydr. Iodid. Rubr.
Hydr. Oxid. Rubr.
Hydr. Perchlor.
Hydr. Ammon.
Hydr. cum Creta.
Ichthyocolla.
Inula.
Iodinium.
Iресас.
Iris Flor.
Jalapa.
Jasmin.
Juglans.
Juniper.
Juniper Virg.
Kino.
Krameria.
Lactucariun.
Lappa.

Lavandula.
Leptandr.
Lin. Farina.
Lobelia.
Lupulina.
Lycopod.
Macis.
Magnesia.
Magn. Acet.
Magn. Carb.
Magn. Chlor.
Magn. Citras.
Magn. Sulph.
Manna.
Marrubium.
Mastiche.
Matico.
Matricaria.
Melissa
Menth Pip.
Menth Vir.
Mezereum.
Monarda.
Morphia.
Morphia Acet.
Morphia Mur.
Morphia Sulph.
Moschus.
Mucuna.
Myrica Cer.
Myrrha.
Myristica.
Nux Vomica.
Nux Mosch.
Opium.
Origanum.
Os Sepiz.
Os Ustum.
Panax.
Papaver.
Pareir. Brav.
Pepo.
Pepsin.
Phosphor.
Pimenta.
Pinus Can. Piper.
Piper Cubeba.
Piper Nigrum.
Plumb. Acet.
Plumb. Carb.
Plumb. Iodid.
Plumb. Nitras.
Plumb. Oxid.
Plumb. Oxid Rubr.

## LIST OF GLASS LABELS-Cont'd.

Podophyll.
Pot. Acetas.
Pot. Bicarb.
Pot. Bichrom.
Pot. Bisulph.
Pot. Bromid.
Pot. Carbon.
Pot. Chlor.
Pot. Citras.
Pot. Cyanid.
Pot. Ferrocyan.
Pot. Iodid.
Pot. Nitras.
Pot. Permang.
Pot. Phosph.
Pot. Sulphur.
Pot. Sulph.
Pot. Tartras.
Prun. Virg.
Pulsatilla.
Pulv. Aloes et Can.
Pulv. Amygd. Co.
Pulv. Antimon.
Pulv. Aromatic.
Pulv. Catechu Co.
Pulv. Oret. Ar.
Pulv. Cret. cum Opil.
Pulv. Ipecac Co.
Pulv. Jalap Co.
Pulv. Kino Co.
Pulv. Opii Co.
Pulv. Rhei Co.
Pulv. Scammon Co.
Pulv. Tragacanth.
Pumex.
Pyrethrum.
Quassia.
Quercus Alb.
Quin. Sulph.
Rhamn. Oath.
Rheum.
Rhus. Glabr.
Rosa Gall.
Rosmarin.
Rottlera.
Ruibus.
Rumex.
Rumex Cr.
Ruta.
Sabina.
Sacchar.
Sacchar. Lact,
Sago.
Sal. Prunell.
Salvia.

Sambucus.
Sanguinar.
Sanguinar Can.
Sanguin Drac.
Sant̂alum.
Santoniu.
Sapo. Mollis.
Sapo.
Sarsaparilla.
Sassafr. Med.
Saturej. Hort.
Scammon.
Scilla.
Scoparius.
Scutellaria.
Secal. Corn.
Senega.
Senna.
Sepia.
Serpentar.
Sinapis.
Sinapis Alb.
Sinapis Nigr.
Sod. Acetas.
Sod. Arsenias.
Sod. Biscarb.
Sod. Borãs.
Sod. Carbon.
Sod. Chlor.
Sod. Citras.
Sod. et Pot. Tart.
Sod. Hyphosulph.
Sod. Nitras.
Sod. Phosph.
Sod. Sulph.
Sod. Tartras.
Spigelia.
Stillingia.
Strychnia.
Sumach.
Tabacum.
Tanacet.
Taraxacum.
Terra Carios.
Thymus.
Tragacanth.
Troch. Bismuth.
Troch. Catechu.
Troch. Cretæ.
Troch. Cubebr.
Troch. Ipecac.
Troch. Magnes.
Troch. Menth Pip.
Troch. Morphiæ.
Troch. Opii.

## LIST OF GLASS LABELS-Cont'd.

Troch. Pot. Chlor.
Troch. Sod. Bicarb.
Tussilago Farfar.
Ulmus Fulv.
Uva Ursi.
Vanilla.
Veratr. Alb. Viola.
Zinc Acet. Zine Carb.

Zinc Carb. Pr.
Zinc Chlor.
Zinc Cyan.
Zine Iodid.
Zinc Lact.
Zinc Oxid.
Zinc Phosph.
Zinc Sulph.
Zinc Valer.
Zingiber.

## OINTMENT JARS.

Cer. Adepis.
Cer. Canthar.
Cer. Cetacei.
Cer. Plumb. Subac.
Cer. Resinæ.
Cer. Resinæ Co.
Cer. Sabinæ.
Cer. Sapon.
Cer. Simplex.
Cer. Zinc Carb.
Conf. Amygdal.
Conf. Aromat.
Conf Opii.
Conf. Piper.
Conf. Rosæ Gall.
Conf. Scammon.
Conf. Senna.
Ext. Aconit.
Ext. Aloes Soc.
Ext. Anthem.
Ext. Bellad.
Ext. Calumb.
Ext. Cannab Pur.
Ext. Cinchon.
Ext. Colchic.
Ext. Colocynth Co.
Ext. Conii.
Ext. Dulcamar.
Ext. Gentian.
Ext. Glycyrrh.
Ext. Hæmatox.
Ext. Hyoscyam.
Ext. Jalapæ.
Ext. Jugland.
Ext. Kramer.
Ext. Lactucar.
Ext. Lupuli.
Ext. Nuc. Vom.
Ext. Opii.
Ext. Papaver.

Ext. Pareiræ.
Ext. Podophyll.
Ext. Quassiæ.
Ext. Stramon.
Ext. Taraxaci.
Pil. Aloes.
Pil. Aloes et Asaf.
Pil. Aloes et Fer.
Pil. Aloes et Myrrh.
Pil. Antim. Co.
Pil. Asafœet.
Pil. Cathart Co.
Pil. Colocynth Co.
Pil. Conii Co.
Pil. Copaibæ.
Pil. Fer. Carb.
Pil. Fer. Co.
Pil. Fer. Iod.
Pil. Galban Co.
Pil. Hydrarg.
Pil. Opii.
Pil. Quin. Sulph.
Pil. Rhei.
Pil. Rhei Co.
Pil. Sapon Co.
Ung. Aconit.
Ung. Adepis.
Ung. Antim.
Ung. Aq. Rosæ.
Ung. Bellad.
Ung. Benzoin.
Ung. Basilicon.
Ung. Canthar.
Ung. Cetacei.
Ung. Citrin.
Ung. Conii.
Ung. Cupr. Subacet.
Ung. Gallæ.
Ung. Hydr. Amm.
Ung. Hydr. Co.

## LIST OF GLASS LABILS-Cont'd.

Ung. Hydi. Iodin.
Ung. Hydr. Iodin. Co.
Ung. Hydr. Nitr.
Ung. Hydr. Ox. Rubs
Ung. Hydr. Rubr.
Ung. Mezerei.
Ung. Opii.
Ung. Picis Liq.
Ung. Plumb. Ac.
Ung. Plumb. Carb.
Ung. Plumb. Iod.

Ung. Pot. Sulph.
Ung. Resinæ.
Ung. Sabinæ.
Ung. Simplex.
Ung. Stramon.
Ung. Sulphur.
Ung. Tabaci.
Ung. Veratr.
Ung. Zinci.
Ung. Zinci Ox.

## DRAWER PULLS.

Absinthium.
Acacia.
Acid. Tart.
Altheæ.
Alumen.
Aloes.
Aloes Pulv.
Ammion Mur.
Ammoniac.
Anthemis Flos.
Antimon. Sulph.
Annatto.
Anisum.
Anchusa R.
Aurantii.
Arum. Rad.
Arnica.
Aral. Race.
Benzoinum.
B. Gilead B.

Brimstone.
Buchu Fol.
Camwood.
Cascaril.
Cassia.
Calamus.
Calumba R.
Camphora.
Canary S.
Capsicum.
Carum.
Caryoph.
Cataria.
Cera Alb.
Cera Flav.
Cetacenm.
Cetraria.
Cimicifuga.
Cinchon.

Cinchon. R.
Cinchon. Pulv.
Chondrus.
Coriandum.
Colocynth.
Creta Præp.
Crocus.
Cubeba.
Cupri Sulph.
Curcuma Pulv.
Coptis 'Tr.
Corks.
Eupatoria.
Fœniculum.
Fœenugreek Pulv.
Gelatine.
Gentian R.
Gentian Pulv.
Glycyrr. Ext.
Glycyrr. R.
Gossypium.
Guaiac Liq.
Guaiac Res.
Hedeoma.
Humulus.
Hydrast. Can. $\mathbf{R .}^{\text {. }}$
Ichthycol.
Inula Pulv.
Indigo.
Insect Powder.
Iris Flor. R.
Juniper.
Lac Dye.
Lappa Minn.
Lavandula.
Leptandrum.
Lizi Far.
Lobelia.
Magnes. Carb.

## LIST OF GLASS LABELS-Cont'd.

Magnes Sulph.
Manna.
Maranta.
Marrubium.
Mastich.
Matricar Flos.
Melissa.
Menth Pip.
Menth Vir.
Myrica Pulv.
Myristica.
Myrrha.
Ossa. Sepia.
Panax.
Pix Burg.
Pix Canad.
Pix Lign.
Potass. Bich.
Potass. Bitart.
Potass. Chlo.
Potass. Nitras.
Potass. Ferroc.
Potass. Sod. Tart.
Podophyll.
Plumb. Acet.
Plumb. Carb.
Plumb. Oxid.
Prunus Vir.
Pumice Stone.
Phytolac.
Quassia.
Rape Seed.
Resina.
Rheum R.
Rheum Tky.
Rumex.

Ruta.
Sacchar. Alb.
Sago.
Salvia.
Sanguinar.
Santalum.
Sapo. Cast.
Sapo. C. Alb.
Sarsaparilla.
Sassafras.
Sem. Lini.
Senna.
Sinapis.
Senega.
Serpentaria.
Scilla.
Shellac.
Soda Bicarb.
Soda Boras.
Soda Sulph.
Spigelia.

- Stearin.

Sulphur.
Tanacet.
Terebinth.
Tragacanth.
Taraxac.
Uva Ursa.
Ulmus Pulv.
Valerian.
Wahoo.
Xanthoxylum.
Zinci Sulph.
Zingiber.
Zingiber R .

Cement for Attaching Labels:-Yellow Wax and Rosin about equal parts, dissolved by a gentie heat and mixed.

A complete Price List of Paper Labels and Labeled Boxes sent on application.

## OUR SPESIALTY

HANGEPS, SHOW PAPDS, GUMMED STPIPS, TAGS, ETTC.


## DRUGGISTS' SUNDRIES.

## INCLUDING,

atomizers. Boxes, Pill, Powder, Ete.
BRUSHES, Bath, Hair, Hat, Nail, Tooth, Etc.
CIGARS AND TOBACCO.
COMBS, CORKS, CUTLERY.
DRAWER PULLS, EVAPORATING DISHES.
EXTRACTS HDK'F., American and Imported.
FACE PREPARATIONS, All kinds and styles.
FUNNELS, MORTARS, ETC.
MUSICAL GOODS.
NURSING BOTTLES AND FITTINGS. PLASTERS, Adhesive, Court, Etc.

RAZORS AND STROPS.
SCALES, SOAPS, SPONGES.
STATIONERY, SYRINGES, TRUSSES, ETC., ETC.

Air Cushions 9 in., No. 1, doz., $\$ 1500$
11 " " 3, " 1800
13 ، " 5, " 2100
15 " " 7, " 2250
17" " 9, " 2400

Air Pillows, Rubber.
No. 1----------------------------------------------10x13, each, $\$ 1700$


No. 4-----------------------------------------------14x23, " 3300
Alcohol Lamps-With ground glass caps.
With Burner, 2 oz
8 oz
"


No. 39.
Alcohol Lamps_------------ 2 oz. with metal cap, see cut 39 , each, $\$ 030$
Artists' Materials, see page


No. 40.
Atomizers.
Codman \& Shurtleff's No. 15, Steam (see cut No. 40)_...-.-each, \$ 375
New --------------- " 300

Nickel Plated.-.-.--- " 500



No. 41.
Davidson's Metal Tubes, No. 56 (see cut No. 41)------...- doz., $\$ 1050$


No. 61, Double Bulb, H. R. Tubes, Two Caps...-- " 2100

Davol's. See Magic below.
Delano's 556 150


561 .-..-.................................................................................. 1600
Gilbert's Throat, Continuous Spray, with Tongue De-
pressor
doz.,
1650

Puck 1650


No. 43.
Atomizers-Cont'd.
Magic No. 1-Continuous spray (see cut 42) see adv. Davol

No. 2-Continuous spray, short tube .-................. " 650
No. 5-Straight and bent, adjustable metal pipes; also
Flexible Tube, giving a continuous atom-
ized spray in any direction or distance._ " 1200
Magic No. 6-(see cut 43) -..--- ----doz., $\$ 1000$
No. 12
" 375

No. 25-Hard Rubber Tubes, continuous spray_-- "

1500
No. 30-3 Hard Rubber Tubes, " 1200
No. 31-Throat, Hard Rubber Tubes, continuous spray --...---------" 900
No. 32-Nasal, Hard Rubber
Tubes (see cut 45),
continuous spray.-. ". 900

No. 33-Toilet, Hard Rubber Tubes, continuous spray
"Little Daisy" " 150


No. 45.


## Atomizers-Cont'd.

Matson's No. 1, Long Tube, doz., \$ 650
" " 2, Short " ", 500
" "3, (see cut 46), " 375
" Clinical, H. R. Tubes (see
cut 47)............. doz., 1250
" Florence. continuous spray
(see cut 48) _-...-. doz; -750
"Toilet, continuous spray,
H. R. 'Tubes .-.---doz., 950


No. 49.


No. 50.
Aurilaves or Ear Cleaners,
Leiner's Pat. Bone Handle, (see cut 50).--------------.-.-. doz., \$1 25
Wire Handle
100
Bags, Paper-For Druggists' use. In packages of 500 . Satchel Bottom.


|  | " | 45 |
| :---: | :---: | :---: |
| " 1 | * | 60 |
| " $1 \frac{1}{2}$ | " | 65 |
| " 2 | " | 75 |
| " 3 | " | 95 |
| " 4 | " | 105 |
| " 5 | " | 130 |
| " 6 | " | 150 |
| " 7 | " | 165 |
| " 8 | " | 180 |
| " 10 | " | 195 |
| " 12 | " | 240 |
| " 14 | " | 315 |
| " 16 | " | 340 |
| " 20 | " | 375 |
| " 25 | " | 440 |
| " 30 | " | 490 |

Numbers represent capacity in lbs.
Bags, Japanese Striped Paper, satchel bottom. In packages of 500.

| No. |  | kg., | \$0 60 |
| :---: | :---: | :---: | :---: |
|  |  |  | 75 |
| " | 1 | " | 95 |
| " | 2 | " | 120 |
| " | 3 | " | 150 |
| " | 4 | " | 170 |
| " | 5 | " | 200 |
| " | 6 | " | 240 |
| ، | 8 | " | 285 |

## Bags, Sponge.

Rubber Lined
No. 1096-4
doz., \$ 200 No. 1096-6, large, " 350
Satchel Shaped " 6109 1050
Bandages, Cotton, Surgeon's Roller, Assd. Widths.

$$
1 \text { to } 31 / 2 \text { in. J. \& J. lb., } \$ 060
$$


2 " " 5 " " 130
$21 / 2$ " " 5 " " 140
3 " ". 5 " " 150
$31 / 2$ " " 5 " " 160
4 " 45 " " 170

## BANDAGES-Cont'd.

Bandages, Surgeon's Rubber.
Martin's Pattern, with tapes.


Sixty foot bandages are without tapes, and can be had in any length desired.

Bandages Suspensory.

Doz.
T. B. No. 100 , J. P. Style, Heavy Silk, Open Lace (see cut 51) _ $\$ 400$ 101, J. P. " " " Plain Web_-.-.-.-.-.-. 300


13, Cotton, Plain Web, J. P. Style.-- --............ 250
14, Stout Silk, Open Lace, J. P. Style....- .... 400
33, Thread, with Puckering String, J. P. Style, 175
36, Silk, " " " 350
30, Ordinary Style, 100
31, " " Cotton, 150
Automatic, No. 51, Cotton, (see cut 52) _-...---- 350
" " 52, Thread, 450
" 6 53, Silk. 650


No. 53.


No. 54.

Schnoter's Army and Navy, (see cut 54) No. 6, Cotton.-....doz., $\$ 375$


No. 3, Linen ....................... " 350



No. 55.


No. 56.


No. 58.

## BANDAGES-Cont'd.



SIZES:-We keep in stock three sizes, viz.:-Large, Medium and Small. Any size made to order.

Above fastened singly on cards.
Bands, India Rubber. Subject to 50 per cent. discount.


Bands.

Bandoline.






Bandoline Powder.





Baskets, Sponge and Show Case Stand, Combined, (see cut 61 ). 5 foot long _---each, $\$ 600$ Can be had of various lengths.


Baskets, Willow, various styles and sizes.


No. 62.


No. 63.

Horse Hair, Gents'
" 1200
Ladies'.....-.-...................................... " 1800



Batteries and Magnetic Machines.
Boyd's Miniature Galvanic small, doz., \$ 300 large, " 600
Davis \& Kidder's Magnetic Machine_--.-.-.-each, 625

Florence

System

Tip Battery
2200
Acid Battery
1800


No. 64.

Bellows Insect, Ballard's ..... doz., \$0 75
Star ..... 60
Hand, tin spout No. 11 ..... 550
No. 16 ..... 800
No. 19 ..... 900
Belts, Electric Common Sense, less $33 \frac{1}{3}$ per cent. each, $\$ 300, \$ 400$ and 500
Horne's (see adv. W. J. Horne) ..... each, 600
Scott's (see adv. Geo. E. Scott) ..... 210
Blackings, Shoe.
Army and Navy, small ..... doz., \$0 30
large ..... 50
Ballarâ's Peerless Dressing ..... 75
Bixby's B. B. B., large ..... 85
medium ..... 70
small ..... 35
Royal Dressing ..... 90
Brown's French Dressing ..... 90
Brown's Satin Polish ..... 90
Day \& Martin's Liquid, small ..... 150
medium ..... 250
large ..... 350
Jacquot's French, No. 2 ..... 30
" 3 ..... 45
" 4 ..... 65
" 5 ..... 85
Jettine ..... 75
Marcerau's, French, small, No. 00 ..... 40
medium, " 1 ..... 75
large, " 2 ..... 100
Mason's, small ..... 30
medium ..... 40
large ..... 50
Blanc D' Perle.
See Face Preparatious.each, \$0 25
10 ..... 30
Bluings, Barlow's, large ..... 50
small ..... 25
Sawyer's Pepper Box, large ..... 50
small ..... 30
Liquid, 4 oz ..... 30
Books, Medical and Pharmaceutical (see page 207). Pocket, (see page ).
Bottle Caps, Hunt's, Nos. 1, 2, 3, 4 and 5 ..... gross, $\$ 040$
Bougies, English, Ordinary doz., ..... 90

## Boxes, Solid Leather, Collar and Cuff.



No. 184. $\$ 2.00$ each.
Dimensions of Small Size Boxes Collar Box, 4 in. diameter, $31 / 2 \mathrm{in}$. high. Cuff Box. 4 in . diameter, 5 in. high.
No. 1. Collar Box, without handle ..... $\$ 900$
" 2. Cuff ..... 1050
" 12. Combination, Collar one end and Cuffs the other ..... 1900
Dimensions of Regular or Medium Size Box: Collar Box, $41 / 2 \mathrm{in}$. diameter, $31 / 2 \mathrm{in}$. high. Cuff Box, $41 / 2 \mathrm{in}$. diameter, 5 in. high.
No. 15. Collar Box, without handle ..... $\$ 1080$
" 16. Cuff ..... 1250
" 20. Combination, Collars one end and Cuffs the other ..... 2400
" 25. Collar Box, with plush sides ..... 1650
" 26. Cuff ..... 1900
" 27. Collar Box, with adjustable handle ..... 1275
" 28. Cuff " ..... 1500
BOXES－Cont＇d．Solid Leather Collar and Cuff－Cont＇d．
Dimensions of Large Size Box．－Collar Box， $5 \frac{1}{\frac{1}{2}}$ in diameter， $3 \frac{1}{2} \mathrm{in}$ ．high． Cuff Box，＇ $5 \frac{1}{2} \mathrm{in}$ ．diameter， 5 in．high．
Doz．
No．5．Collar Box，without handle ..... $\$ 1500$
＂6．Unff ..... 1800
＂10．Combination，Collars one end Cuffs the other ..... 3000
＂5．Collar Box，with plush sides ..... 2400
＂6．Cuff ..... 2700
＂10．Combination，with plush sides ..... 4000
＂7．Collar Box，with adjustable handle ..... 1650
＂ 8 ．Cuti ..... 1900
＂7．Collar Box，with plush sides and adjustable handle ..... 2600
＂8．Cuff ..... 2900

These boxes aro put up in either red，russet or orange colored leather． The plush sets are either red，blue or old gold colored plush．Parties ordering will please indicate if they desire plush，and also if any choice in color．

Also a large line of Collar and Cuff Boxes，in all plush，in pairs or single， ranging in price from $\$ 2.00$ to $\$ 3.00$ each．


## Cold Cream Boxes．

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |

Lip Salve－Porcelain










Mount Washington Impervious－

## GROSS．

Black Walnut $\frac{7}{\text { 7 }}$ oz
交 oz




Patch－Earthen，for Ointment．

Doz．
..... $\$ 075$
..... $\$ 075$
上是
$1 / 2 \mathrm{oz}$
1 oz
$1 / 2 \mathrm{oz}$
1 oz ..... 85 ..... 85
2 oz ..... 100
3 oz ..... 125
4 oz ..... 175

## BOXES-Cont'd.

Opal Glass, for Tooth prep. and Ointment.


Ointment, Tin, Seamless, Round, Gill's (see cut and adv.)


Packed in neat Paste-board boxes.


## Square Seamless.



Packed in Paste-board boxes $\frac{1}{2}$ Gross each.

BOXES-Cont'd.

Tin, Ordinary Round oz., 100, ..... $\$ 030$ ..... | 30 |
| :--- |
| 40 | ..... 50

55
5
Shouldered ..... 100

Pill, Chip, Nested ..... pack, $\$ 012$
Oval (Brandreth's) ..... 25
Wood. Round, (Jayne's) ..... 45
Paper, Nested, Pink ..... 12
Bronzed ..... 25
No. 5, High, Bronzed ..... 50
No. 6, " " " ..... 60
No. 8, " ..... 100

Paper, No. 29, Low, Bronzed ..... gross, $\$ 070$
No. 30, " ..... 80
No. 31, " ..... 90
No. 132, Lavender ..... 165
No. 133, ..... " ..... 180
No. 134, ..... 200
Impervious, Randolph's Patont.Test $150^{\circ}$ any greasy substance$-\frac{4}{\frac{1}{2}} \mathrm{OZ}$, \$2 25
" 325
$\begin{array}{lll}2 & \text { " } & 375 \\ 3 & 400\end{array}$
4 " 450
Powder, German Round, Labeled.

| No. 1 |  | Lid |  | in | Depth | Box, |  |  | ros | 140 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. 2 | " | " | $1 \frac{1}{2}$ |  |  |  | 7-16 |  |  | 150 |
| No. 3 | " | " | 18 | " | " | " | 9-16 | " | " | 170 |
| No. 4 | " | " | $21-16$ | " | " | " | 11-16 | " | " | 180 |
| No. 5 | " | " | 2 7-16 | " | " | " | ${ }_{8}^{7}$ | " | \% | 200 |
| No. 6 | " | " | $2{ }^{\frac{3}{4}}$ | " | " | " | 1 | " | " | 210 |
| No. 8 | " | " | 3 5-16 | " | " | " | 17-16 |  | " | 350 |
| No. 10 | " | " |  |  |  |  | 111-16 |  | " |  |



Soap Boxes.


No. 65.

BOXES-Cont'd.


$$
\text { No. } 66 .
$$



Suppository for $\frac{1}{2}$ doz̀. (see cut) ..... gross, $\$ 450$
1 " ..... 600
Tooth Powder, $\frac{1}{2}$ oz., opaque glass ..... 60

| 1 | ". " " |
| :--- | :--- |
| 2 |  | ..... 75

Twine, Glass (see cut) 4 inch, plain ..... 40
60
6
4
4 " engraved ..... 65
moon, cut ..... 100
canary and flint, polka dot ..... 35
Iron, Bronzed Hanging ..... 20
Bee Hive ..... 75
Brass ..... 100

## BOXES-Cont'd.

Turned Wood,


Nested
Nos. 1,2 and 3
" $2,2 \frac{1}{8}$ " $\times 1$ ..... $\$ 040$
" $3,2 \frac{3}{8}$ " $\times 1$ ..... 50
French style (see cut) $\frac{1}{3}$ oz ..... 50



Braces, Shoulder.
Cutter's Ladies' and Gents'
doz., \$9 00

Combination Back Supporting Shoulder Brace and Suspender (see adv. Geo. Frost \& Co.) Boys' doz., $\$ 1500$ Youths " 1600 Men's ..........................................................---- " 1800 Dr. Gray's Back Supportiug Shoulder Brace, for Ladies_ " 1050
BRACES-Cont'd.


No. 951 Brace.


No. 910 Brace.
Heinemann's Laced Corset, No. 951, Ladies' (see cut) ....doz., $\$ 1000$
London


Knickerbocker, (See adv. Knickerbocker S. B. Co.)

| No. 1, Ladies' and Gents' | doz., \$12 00 |
| :---: | :---: |
| " 2, " | " 900 |
| " 3, " | 600 |
| " 2, Misses' | 600 |
| " 3, Boys' | 600 |

In Ordering Knickerbocker Braces give Chest Measurement.

BRACES-Cont'd.
Parker's Anchor doz., $\$ 1050$
Common Sense 700
New
Washington Improved (see cut) 1200
Laced Back 1050
Above can be had either ladies' or gents', and assorted sizes.


Brackets for Show Globes.


No. $1920,10 \mathrm{in}$. arm, $6 \frac{1}{2}$ shelf, maroon (see cut)
" 1921 " " " " " 19 black and gilt ....-................................................. 75
" 1922 " " " " " dark antique - .-........................................... 80
" 2120 " " " " " lamp shelf $4 \frac{1}{2}$ in. maroon $-\ldots .-\ldots$.
" 2121 " " " " " " " "" black and gilt................ 90
" 2122 " " " " " " " " " dark antique.................. 100
Also a number of other styles, with different length arms and size of shelves.


## Breast Glasses, or Pipes.

Davol's No. 320 White Rubber Tube.---------------------doz., $\$ 175$






## BREAST PUMPS.

Davol's Household, (see cut 68,) doz., \$ 750
Dickinson's Fountain, " 69, " - 800
English, (see cut 70) ............. " 225
Hard Rubber, Piston Pump_-.- ": 1200
Matson's French _------------- " 325
" Grenoble, (see cut 71).- " 450
" Improved Double Valve, " 1000
" Vibratory, Single Valve, " 675
Meig's, Metal, Piston .........-- " 600
W. T. \& Co., Home ............... " 350
" Phonix ............ " 300

No. 67.


No. 68.
No. 69.


No. 70.


No. 71.
Brilliantine, Colgate's doz., ..... $\$ 255$
Coudray's, small, No. 988 ..... 300
large, " 989 ..... 425
Kirk's ..... 375
Lubin's ..... 700
Pinaud's, small, No. 2869 ..... 300
large, " 2868 ..... 375 ..... 375
Bronze Powders, Copper, Flesh, Green or Scarlet ..... 15
Gold, No. 500 ..... lb., $\quad 75$
" 1000 ..... 100
2000 ..... 125
" 3000 ..... 150
" 4000 ..... 165
" 5000 ..... 180
" 6000 ..... 200
Silver, " 1000 ..... 150Brooms, Whisk, No. 32 ord. hurl handiedoz., $\$ 100$

" 16 " " " in shells.-.-....-.-. " 160

|  |  |
| :---: | :---: |

" 87 " " ..... 200
" 3 pat. black ..... 135
" 2 ..... 165
" 0 velvet waist ..... 200
" 2 bone handle ..... 300
" 3 ..... 375
" 2 nickel handle ..... 450
500
" 57 bone handle and ring ..... 400
Barber's braided, extra long ..... 200
No. 1 bone handle, horse hair ..... 500
1 velvet waist, ..... 425
2 bone handle and ring ..... 650

## Broom Holders.

Wire small, (see adv. Woods, Sherwood \& Co.) ---.doz., \$1 60


A large variety of Broom Holders, plush, metal and composition, ranging in price from $\$ 6.00$ to $\$ 30.00$ per dozen, kept in stock during Holiday season.


## Brushes.

DOZ.
 and Flesh--Leiner's long, curved, 3 row, (see cut and adv. M. Leiner)

750



" straight, " " " -......-- 500


Bath and Flesh-Ryan's No. 10, pat. slip handle


Bath and Flesh-Ryan's No. 3, curved, Flesh


No. 279.
Blacking, Lyon's Excelsior Brush. This wood collar doubles the strength of the bristles and prevents them from spreading, and matting down. When the bristles have worn down to the wood collar it may be removed, and the dauber will then last as long as a new one without it.



No. 7, Black and White Spots_.................................................. 300


















Daubers.






Brushes, Blacking, In Sets.


No. $3 \frac{1}{4}$, in heavy paste-board boxes.-.......-......................... . 400




Crumb No. 0-1, doz., $\$ 350$
" 10, " 450
" 20 , " 700

## BRUSHES-Cont'd.

Daubing (see Blacking Brushes.)
Ear (see Aurilaves.)

Ear (see Aurilaves.)
Flesh (see Bath Brushes.)






152, White Bristle, Satinwood Back..............- ". " 400
1301, " " Rose " " ............. " 450
1306, " " Olive " " --.---..---. " 550
1305, " " ". " " large....... " 700
446, " " Satin " " very stiff_. " 700
369, Unbleached Bristle, Mahogany back......- " 600

172, White Bristle, penetrating brush .-........- " 700
116, " ". Dark Screw Back ...-......-. " 700
401, S. Black " Screw Back, Barber's med.,size, " 750
402, S. " " " " " large " " 900

100, | Unbleached Bristle, Satinwood Back, long |
| :---: |
| stock |
| "-...................................... 800 |

605, X. White Bristol, Rosewood, Imit. solid back " 800
610, X. White Bristle, Rosewood, large, Imit. solid ".-...-..................... 1000





1028, Large Square, solid back........................... " 1800
Pullman, 7 Row, White or Dark Bristle....................................... " 750


No. 100, 15 Row


| No. 310, 13 | w | doz., | \$7 50 |
| :---: | :---: | :---: | :---: |
| 365, 13 | " |  | 850 |
| 395, 13 | " |  | 775 |
| 335, 13 | " | " | 700 |
| 465, 11 | " | " | 825 |
| 565, 11 | " | " | 700 |

## HAIR BRUSHES-Cont'd.



Also a Line of above in Amber Color.


Wire, Eagle, No. 321, six in carton, 3 oval and 3 square ......carton, \$115
" 202, " " all square

A full line of Eagle Wire Brushes, A. to F. and Nos. 1 to 18 , put up singly ..... doz., $\$ 1200$
Hat, No. 1, Plush back, Black and White Bristles ..... 250
" 1 " " White Bristles ..... 300
100, Leather Back, Black and White Bristles ..... 450
Handled Plush back, White Bristles ..... 500
30 Leiner's Twisted in Wire125
0 " "، large ..... 125
S. Crooked, Wood Back ..... 225
Infant.


## BRUSHES-Cont'd.

Marking.

Bristle 35
Mucilage, With Tin Caps and Handles10

Nail Brushes, Best Quality.






$3427 \quad 7$ " " "




25077 " " "



3507 " " " " " " - .-.......................... 450







4, " " All Bristle ....................... 175

20, " " Polished Back, Bristle_................ " 375
208, " " Rosewood Back " .-........... " 600


## BRUSEES-Cont'd.

Paint, see Painters' Supplies.


## Scrub.



Rubber, with long handles,





## Silver Plate. Amimindmank



Shaving.
123 Japanned Handle ..... doz., $\$ 040$
126 ..... 50
128 ..... 60
40 Wire Bound ..... 85
50 " " ..... 100
60 ..... 125
70 Twine Bound ..... 125
90 " " ..... 1. 50
110 ..... 175
61 Nutmeg Handle, French Bristle ..... 125
62 " " " "
62 " " " " ..... 150
165 Metal Ferule, ..... 175
175 " " " ..... 225
108 Twine Bound, Best French Bristle ..... 200
220 Rosewood Handle, " " chisel point ..... 200
301 Black " Badger Bristle ..... 250
5,100 Bone " " " ..... 350
15,131 White and Black Bone Handle, Badger Bristle ..... 400
33 " Bone Handle, Badger Bristle ..... 500
15,352 White Bone and Tulip Handle, Badger Bristle ..... 600
15,318 Black Handle, Badger Bristle, large ..... 700
Celluloid Handle, best stock, assorted colors ..... 300

## BRUSHES-Cont'd

Stencil, See Painters' Supplies.
Tooth, Best Domestic, English and French Make。


These Cuts represent a few of the various shapes and styles in stock. Prices range from $\$ 4.00$ to 35 cents per dozen. See next page.


## BRUSEES-Cont'd.

Tooth, The Corwin Brush.
Every brush stamped and warranted secure manufactured especially for M., P. \& Co.







634, Mintzer cut, 3 Row -........ .............. . . 75
176, 4 " Wax Back ....-..-- ". 100
1352, Assorted, 4 " Solid " --...-... " 110
1353, " 4 " " "........... " 150
734, Mintzer cut, 4 " -.............-. .-.... " 125
1820, 3 " Solid Back ........." " 150
795 and 796, Buffalo and Horn handles, "............................. 175
1358, Solid Back, assorted........-. .-.......... " 200
1478, Tulip Wood Handles......................... " 250


2097, Fancy Handles.................................. " 275
2098, " " -...-........................... " 350
184, " " on card...................... " 200
750, Badger Hair .-.-.................................. " 150
1327, " "
1328, " " -........................................ " 250
2160, Folding Pocket, Wood Handle......... " 300
2360, " " Buffalo " --....- " 350
1960, " " White Bone Handle - " 375
Gem Pocket with Powder in Handle......... " 300
We have besides, a large variety of styles and prices,
suitable for all kinds of Trade. Specify about price you wish to pay.






Tooth Brush Racks (see cut and adv. of Wood's, Sherwood \& Co.)





Varnish (see Painters' Supplies).
Whitewash (see Painters' Supplies).

## BRUSHES-Cont'd.


 $\$ 450$


12, " "
Window Oblong, or Car Washers. (See cut.)
No. 000 doz., $\$ 550$
00
0, Wire Drawn


Atomizer-double.


Atmoizer-single. Syringe-double.



Eng. Breast Pump.
Bulbs, India Rubber.
Atomizer, single
doz. ..... \$250
double ..... 300
Cupping Glass ..... 450
English Breast Pump ..... 175
Matson's Improved Breast Pump ..... 350
Vibratory Breast ..... 300
Family Syringe ..... 300
Double Syringe ..... 175
Single ..... 150
Burners, Lamp.

Burners, Bunsen plain, each, ..... 75
" " with support for dish ..... 150
Cachets, Limousin's, No. 1 ..... M., $\$ 1{ }^{20}$
" 2 ..... 110
Cachou Lozenges, Henry Thayer \& Co.'s (see adv.).
In small metal boxes $\frac{1}{2}$ gro. pkgs., gross, ..... 720
In 1 lb . bots ..... 50
Cachous, Clifford's Cardamon ..... 75
Cook's Aromatic, (see adv. John G. Cook) ..... 75
Pearl ..... 75
Silvered ..... 75
Hooper's, metal boxes ..... 120
Paper boxes ..... 100
Ladies', paper boxes ..... 1.00
Jokes ..... 60
Oriental 50 bots. on card, per carü, ..... 150
Smax ..... 75
Trix, small, (see adv. Trix Mfg. Co.) ..... 35
Large ..... 70
Silvered, Thayer's 1 lb . plain bots., lb., ..... 125
Fancy bots., " ..... 175
Warner's (see adv.W. R. Warner \& Co.,) 2 doz. on stand
doz., ..... $62 \frac{1}{2}$
1 lb. plain bots., lb., 125
Fancy bots., " 175
Yale 4 doz. on stand, doz., ..... $62 \frac{1}{2}$
Camphor Ice, Ballard's ..... doz., 100
Bazin's ..... 125
Caswell, Hazard \& Co.'s ..... 150
Hegeman's ..... 175
Henry's Carbolated ..... 150
Vaseline ..... 125
Candles, Paraffine, 4 to lb., 6 lb. bxs ..... 16
6 ..... 16 ..... 16
Candy, see confectionery.
Cans, Herb (see herb canisters).
Jacket 1 gal. each, $\$ 0$ ..... 30
2 gals. ..... 40
3 gals. "
3 gals. " ..... 50 ..... 50
5 gals. ..... 60
10 gals. ..... 100
"The Druggist," with pump 3 gals. ..... 200
5 gals. ..... 250
Turner's, Oil, with pump 2 gals. ..... 200
5 gals. ..... 300
Capsules, empty, see Dundas, Dick \& Co., H. Planten \& Son, and Parke, Davis Co., in Prop. Med. List.
Cards, Playing.
999. Steamboat, Round Corners, Assorted backs, per doz., $\$ 0$ ..... $\$ 050$
101. Tigers, Extra Quality, Assorted Plaid,63
155. Tourists, Neat set Pattern Backs ..... 100
808. Bicycle, White Enameled, Bicycle and assorted Fancy Backs ..... " " ..... 150
808 X. Bicycle, Gilt-edged ..... " ..... 200

## CARDS, PLAYING-Cont'd.

188. Capitol, Enameled. Fancy Backs ..... per doz., $\$ 200$
189. X " Gilt Edges. Enameled. Fancy Backぁ ..... 275
190. Sportsman's, Enameled, high finish. Assorted Backs ..... 300
191. X "Gilt Edges. Enameled, high finish. Assorted Backs. ..... 375
192. Cabinet, for Progressive Euchre. Double Enameled. Original Assorted Backs. Cloth Boxes ..... 275
707 X Cabinet, for Progressive Euchre. Gilt Edges. ClothBoxes stamped in gold" "350
193. Army and Navy. All Linen. Assorted Fancy Backs. Doable Enameled. Highest finish. Cloth boxes. Su- perfine Poker Cards " " ..... 400
194. Extra Army and Navy. Gilt Edges. All Linen. Double Enameled. Cloth Boxes ...-. .-............-.-- ..... 550
195. Congress, Finest Double Enameled. Gilt Backs. Cloth Boxos ..... " " ..... 550
196. Extra Congress. Gilt Edges. Finest Double En- ameled. Cloth Boxes stamped in gold喓 Order by the above Numbers.

Cases, Dressing. See Dressing. Nail, see Manicure. Odor, See Odor Cases. Show, (See adv. Eureka Show Case Co.)

We are prepared to fill orders for these goods at manufacturer's best prices, and, on application, will give quotatious on any desired style. See cuts, page
Shaving, See Shaving. Toilet, See Toilet Cases.
Pocket Vial Case, Nos. 816 and 819.
Size, 6 inches long, $31 / 2$ inches wide, and $11 / 4$ inches thick. Contains 20 two drachm vials. This is a compact case, with strap around the same, passing through loops: No. 816. Price, in black seal grained leather .-------------each, $\$ 150$ " 819. " " russet calf " " .-................... " 200


Flexible Pocket Case.
No. 826. Dimensions, $71 / 2$ inches long, 4 inches wide, $11 / 2$ inches thick. Made of soft seal grained leather, with pocket for papers, etc., slide and tuck on side. Contains double row of one drachm vials, and one row of 12 three drachm vials; 36
$\$ 360$
No. $826 \frac{1}{2}$. Same style and size as No. 820 , in red or black400

## FLEXIBLE POCKET CASES-Cont'd.

No. 726. Dimensions, $61 / 2$ inches long, $31 / 2$ inches wide, $1 \frac{1}{2}$ inches thick. Made of soft seal grained leather, with pocket for papers, etc., slide and tuck on side. Contains 10 two drachm vials, and 8 three drachm vials. Price each, $\$ 250$
No. 726 고. Same style and size as No. 726, in red or black Russia leather. Price, each_- \$2 90

No. 526. Dimensions, 81/2 inches long, $4 \frac{1}{2}$ ivches wide, $1 \frac{1}{2}$ inches thick. Made of soft seal grained leather, with pocket for papers, etc., slide and tuck on side. Contains one row of 13 three drachm vials. and one row of 11 four drachm vials. Price each, 300
No. $5261 / 2$. Same style and size as No. 526, in red or black Russia leather. Price...each, 340

No. 426. Dimensions, $7 \frac{1}{2}$ inches long, 4 inches wide, $11 / 4$ inches thick. Made of soft seal grained leather, with pocket for papers, etc., slide and tuck on side. Contains two rows of three drachm vials, 12 in each row. Price each, 285
No. $4261 / 2$. Same style and size as No. 426, in red or black Russia leather. Price...each, 325


No. 428 contains $16-2$ drachm vials, dark morocco, with strap doz., \$13 50
No. 488 contains 18-2 drachm vials, dark morocco, sewed " 1200 " 549 " 16-1 $\frac{1}{2}$ " ." portemonnaie style.. " 1800 " 589 " $20-4$ " " morocco, gilt with
strap "
No. 602 contains $20-2$ drachm vials, wrapper case......- " 1700
" 603 " 12-2 " " and 8-4drachm vials
wrapper case
2000
No. 606 contains $16-3$ drachm vials, of the best Russian

No. 612 contains $12-3$ drachm vials, wrapper case, stiff
ends
" 1600
No. 617 contains $10-4$ drachm vials, and $18-\frac{1}{2}$ drachm vials, the vials all upright, when carried in pocket....-.----.-. .-. 2600
No. 622 contains $10-4$ drachm vials, and 14-2 drachm vials, soft red moroceo " 2800
No. 636 contains $24-2$ drachm vials, wrapper case, soft


No. 638 contains $10-3$ drachm vials and 14-11/2 drachm vials, wrapper case, soft red morocco 3000
No. 641 contains 12-2 drachm vials, glass stoppered, well grotud, soft red morocco

## FLEXIBLE POCKET CASES-Cont'd.

No. 642 contains 12-2 drachm vials, glass stoppered, and 10-3 drachm corked metal ends, soft red morocco
doz., \$36 00
No. 661. 12-1 $\frac{1}{2}$ drachm, soft, flexible case, black, no catch_" 2000
No. 663. 8-4 " " " " no catch........ " 1800
No. 665. 12-2 " " "... black, no catch." 2100


Solid Buggy Case No. 6-Open.
No. 6. Dimensions, 12 inches long, $7 \frac{1}{2}$ inches high, $5 \frac{9}{4}$ inches wide. Contains 26 three drachm vials, 26 one ounce vials, 4 three ounce vials; space for powder papers, instruments, etc. Case made of Russia leather, mounted with German silver corners, nickel spring lock, with key, and nickel name plate, making the most substantial, complete and richest looking Physicians' Case ever placed on the market. Price $\qquad$ each, \$12 00

It should be noted that the No. 6 Case is protected by German silver corners; also the new nickel edge trimmings around the center partition, which adds to the appearance of the case, and serves to protect from wear, and to keep the partition in place.

## Satchel Buggy Case No. 7.

No. 7. Dimensions, 12 inches long, $7 \frac{1}{2}$ inches high, 6 inches wide, with space under side flap $1 / 2$ inch deep, the size of one side of the case, also a box with cover $1 \frac{1}{2}$ inches deep, 6 inches long, 5 inches wide, for powder papers, instruments, etc. Contains 24 three drachm vials, 24 one ounce vials, 4 three ounce bottles, same as No. 6. Price (black or brown) each, $\$ 1385$

## Satchel Buggy Case No. 527.

Dimensions, 10 inches long, 7 inches high, $4 \frac{1}{2}$ inches wide. Contains 20 one ounce vials and 40 three drachm vials, with pockets for sundries, loops for instruments, etc. Price, (black or brown)


No. 643 Buggy Case, red or black Morocco, very compact and well protected, containing $8-1 \frac{1}{2}$ oz., glass stoppered, 10-1 oz., 12-6 drachm, 8-4 drachm and 10-2 drachm corked vials, the rows of vials are arranged to fall and show all the labels; has large pocket $\qquad$ per doz., $\$ 12600$
No. 649 Buggy Case, dark morocco, contains 8-1 oz., 12-4 drachm, 15-1 $\frac{1}{2}$ drachm and 15-1 drachm corked vials, and elastic loops for surgical instruments; pocket $\qquad$ per doz.,\$ 8200
Above case is also made with $15-2 \frac{1}{2}$ drachm vials in place of the $1 \frac{1}{2}$ drachm and 1 drachm.

No. 651 Buggy Case, dark morocco, contains 8-1 oz., 12-4 drachm and 24-2 drachm corked vials, and space for sundries, $4 \frac{1}{2} \times 1 \times 4 \frac{1}{2}$ inches $\qquad$ per doz.,\$ 8000
No. 652, Buggy Case, dark morocco, contains 6-1 $\frac{1}{2}$ oz, 6-4 drachm, 12-2 drachm corked vials $\qquad$ per doz. $\$ 6000$
Above is a small, handy, buggy case.
No. 657. Buggy Case, dark morocco, contains 3-3 oz. 20-1 oz. and 15 long 4 drachm corked vials. Two covered spaces for instruments and sundries. Thoroughly protected from wear by nickel trimmings, case opens in centre $\qquad$ per doz.,\$150 00
A fine case for those wishing to carry a good deal of medicine. Suitable for country physicians.

No. 660 Satchel Case, 10 -inch frame ; contains 18-1 oz., 11-6 drachm and 11-4 drachm corked vials, ample loops for instruments, box for sundries, and a neat plush-lined case for hypodermic syringe
$\qquad$
We think this is the most convenient satchel case in the market. All of the pieces holding the bottles are removable, transforming it into a traveling satchel, and can be replaced at pleasure.

## Solid Leather Medicine Case No. 906.

Dimensions, $81 / 2$ inches long, 5 inches high, 33 inches wide. Contains 5 2-oz. glass-stopper bottles, 76 -drachm, 9 -drachm vials, sole-leather case, with two nickel clasps, bottles arranged in three rows with pocket for powders, etc. Price........earh,\$ 675

## Solid Leather Case No. 646.

Dimensions, 8 inches long, $3 \frac{1}{4}$ inches wide, 2 inches thick. Contains 12 -2-drachm vials, and $10-3$ drachm vials. Case is made of sole-leather, hand-stitched; is strong and durable. For hard usage and service no case is equal to it. Price.....each,


No. 800 Bag.

## Obstetric and Gynecological Instrument Bags.

The style No. 800 is a shallow bag, 5 inches in depth and 5 inches in width, made in various lengths to meet the convenience of the physician. In style and appearance they are like a first-class traveling-bag, with steel-covered frames, nickel spring, double hasp lock, with key, nickel name plate, etc. Are made of the finest grain stock, lined with drab-colored chamois skin, inside pocket on one side. They are made up in a neat manner, and are found well adapted to the purpose intended.
No. 800, 10 inches long, brown or black _each, \$2 85



No. 1002.


No. 1003.

## Solid Leather Tumbler Case.

This case is made from best quality of case leather, handstitched, furnished complete with etched drinking glass. Size of case, $41 / 2$ inches long, $21 / 2$ inches in diameter.

No. 1002 Tumbler Case. Price, complete, with glasses, per doz., $\$ 1125$

Solid Leather Tumbler Case, No. 1003.
This case is made of same material and finish as No. 1002, and of hat shape, which is novel and neat, making it specially attractive.

No. 1003. Tumbler Case. Price, complete with glasses, per doz., $\$ 1350$
Caseroles, Porcelain with Spout and Handle .............. 8 oz., each, 60

C 12 " ، 110


Jaques' " "
Caustic Holders, Hard Rubber.
No. 1 each, $\$ 025$
 " 30


Cements, see manufacturers' names in Proprietary List.



| - | Red | " | " | " | 90 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | White | " | " | " | 70 |
| Crayons, | White | " | " | " | 09 |
|  | Assorted colors. | " | " | 6 | 75 |
| Tailors', | " | " | " | " | 25 |

Chamois Skins. See Skins.
Champagne Taps.


No. 11



No. 46.


CHAMPAGNE TAPS-Cont'd.


No. 47.


Chemical Flasks (see Flasks.)

## Chest and Lung Protectors.

Single or Chest, Chamois or Felt (see cut.) Discount $33 \frac{1}{3}$ per cent.
No. 01, Extra Large .--------- doz., $\$ 850$



Double or Lung, Chameis or Felt (see cut.)

" 22, Large........................................... " 1450


## CHEST AND LUNG PROTECTORS-Cont'd.

| No. 41, Extra Large | doz., \$27 50 |
| :---: | :---: |
| 42, Large | 2400 |
| 43, Medium | - 2000 |

## Alpine Chest Protector.


Yankee Cuirass, No. 31, Extra Large ..... doz., $\$ 2500$
32, Large ..... 2000
" 33, Medium ..... 1650
Lung Protecting Vests. No. 100. These Vests are madeof red felt, but the parts immediately over the lungsare made of chamois skin3000
Czarewitch, No. 71, Extra Large. ..... 3500
" 72, Large ..... 2800
" 73, Medium ..... 2250
Ladies' Victorines, No. 61, Extra Large ..... 3150
" 62, Large ..... 2500
Chewing Gums.Adams' Black Jackbox, $\$ 060$
" Sappota Tolu ..... 75
" Tutti Frutti ..... 75
Colgan's Taffy Tolu (see adv. Colgan \& McAfee) doz. boxes, ..... 300
Danheiser's Ma-na Tolu box, ..... 30
CHEWING GUMS-Cont'd.
Curtis' Spruce ..... box, $\$ 025$
" " 1 oz. bbls ..... 125
" " 2 " " ..... 200
" Select Tears ..... lb., 125
White Mountain ..... box, 25
Cigars, Cigarettes and Tobacco.
We have carefully selected the following brands, and recommendthem to the Retail Drug Trade. (See adv. Cigars).
Mi Favorita, Conchas, clear Havana ..... per M., $\$ 6000$
Carl Upmann's Condres Seed and Havaua ..... 6000
Liederkranz Cabinet Reina Victorias ..... 6000
Mi Favorita Conchas, clear Havana, very fine " ..... 7000
Petit Bouquet ..... 7500
Santiago de Cuba (combination) ..... 5000
Our Own ..... 3500
Daisies ..... 3500
Naiad Queen ..... 3000
May ..... 2500
Golden Belt Cigarettes, in 10 and 20's ..... 400
Sweet Cap ..... 400
Old Judge ..... 400
Fine Cut Chewing, Charm of the West ..... 60
Florida, Light and Dark ..... 60
Smoking, Briar Pipe (cloth) ..... 30
F. O. B. (tin foiled) ..... 26
Sweet F. O. B ..... 28
Tom and Jerry ..... 24
Cocaine Cotton, Heinemann's (See adv.) ..... 225
Gauze, ..... 900
Plaster, ..... 600
Cotton, Magic " 12 vials on card card, ..... 100
Coin Test Bottles, 2-oz each, ..... 40
Cold Creams and Lotions.
Bauer's Celestial Cream ..... doz., \$150
Casler's Oriental Paste ..... 150
Cuticream, Prentice \& Evenson ..... 175
Dore's Arnica Cream, in tubes ..... 150
Espey's Fragrant Cream ..... small, ..... 175 ..... 5
Funk's Cream of Roses
Funk's Cream of Roses ..... 150 ..... 150
Garwood's Kathryn Cream Lotion ..... 150
Helmbold's Glycerine Jelly ..... 175
Hazard's Cold Cream (formerly C. H. \& Co.) ..... 250
Mayyard's Benzoated Glycerine Jelly, in tubes ..... 150
Malvina Cream ..... 400
Lotion ..... 400
Patey's Cold Cream ..... 150
Strong's Arnica Jelly, in tubes ..... 150
Vaseline Cold Cream ..... 1.35
Weller's Egyptian Cream of Flowers ..... 150
Collar and Cuff Boxes. See boxes.
Colognes.Austin's Forest Flower (see adv. T. Kingsford).trial, doz., $\$ 100$small, " 175medium, " 375large, " 750

## COLOGNES-Cont'd.

Austin's Regina Bouquet, Sprink. Top doz., \$2 00
Toilet Water
Bean \& Hurlbut.
The popular perfume Peep O'Day Bouquet. The best perfume for 25 c in the market.
1 oz. nickel screw cap _doz., $\$ 200$


328, Slipper Perfume
557, " " 75
582, Boot ..... 125
527, Basket Pressed ..... 200

Also a large variety of perfumes in fancy-shaped containers, put up by the above manufacturers.

## Cologne Water.

Burnett's, quarter pints, wicker or basiret style_.....per doz., $\$ 400$


## COLOGNE WATER-Cont'd.


" cork stopper, plain-.---------------" " " 1100

" wicker or basket style.................. " " 2400
" cork stopper, plain_-...-.-.-............. " ". 2000




## Colognes.

Eastman's No. 650, violet,glass stopper, (see adv. Eastman
$\qquad$$\$ 850$
651, white heliotrope, glass stopper, 8 ..... 850
652, Jockey Club, glass stopper..- 8 " ..... 850
660, " " sprinkler top ..... 200
Write for List
Farina, No. 4711, long and short,(see adv. Muhlens \& Kropff) ..... 500
4711, Wicker green label.-.-....--.-.-. $1 / 2$ pts., ..... 600
4711, " " ". .--.................. 1 pt., ..... 1000
J. M. long and short, No. 4 ..... 550
J. M. opposite Julichs Platz ..... 625
Florentine (Wrisloy's) cork stopper ..... 175

750Floreston
165Forsyth Assortedsmall,
Fleming's Mikado ..... 160
Garwood's Kathryn, new and very attractive style ..... 400
Hazard \& Hazard, No. 6 ..... 4 oz ., ..... 550

Bathing ..... 8 " " ..... 1600
Asst ..... 16" " ..... 1600 ..... 650
Hoyt's German Cologne, (see adv. E. W. Hoyt \& Co.),
small, doz., \$1 75
(We handle no other Hoyt Cologne.) medium," "
large, " ..... 375 large, " $\quad 750$Violet -........ " $600 \quad 1050$
Lazell's 8 oz. Glass Stopper ..... doz., \$ 800
Lundborg's Rhenish (see adv. Young, Ladd \& Coffin.)
No. 201, Long Round, Cork Stop---------------4 oz., doz., \$4 00
" 202, Short Square, ..... 400
" 208, Round, Cut Glass Stop ..... 950
" 205, Square, Wicker Cork Stóp ..... 600
" 209, Round, Cut Glass Stop ..... 1200
" 216, Demijohn, Cork Stop ..... 800
" 221, Round Wicker, " ..... 750
" 217, Demijohn, ..... 3300

## COLOGNES-Cont'd.

Mikado (see Jas. S. Kirk \& Co.'s soap list) -.-.-...........-- doz., \$1 60
Princess, Sprinkler Top, Asst'd Odors...-....................-. "- "- 200



" 810 ....-.-................................. " 140
" 874 Asst'd Odors,Sprinkler Top, " 175

## Combs.

Celluloid, No. 6, Oval, Quill Back, Asst'd Colors_---8 in., ". 250

A Full Assortment of Pocket and Fine Combs in Celluloid.

## Butler Hard Rubber Combs-Hard Rubber Dressing, American line.




No. 600, 8 inches.



No. 602. $7 \frac{1}{3}$ inches.
602, Oval, Ourved Back, heavy, (see cut)_--.- 7 in., doz., $\$ 075$ 602, " " " " -...-............-7 $7 \frac{1}{2}$ " " 90



No. 603. 8 inches.
603, Curved, Quill, extra heavy, (see cut)----7 in., doz.,
603 ,
6100
61


No. 607. $\quad \mathrm{r}_{\frac{1}{3}}$ inches.
607, Quill, Barber, (see cut).-.-....-.-------7 $7 \frac{1}{2}$ in., doz., \$0 75



No. 2004.
2004, Quill Back, Barber, (see cut)......... 7 in., doz., $\$ 065$

## COMBS-Cont’d.

## 

No. 121. $\quad 7 \frac{1}{2}$ inches.
121, Straight Barber (see cut)
7 in., doz., $\$ 120$


No. 143. $\quad 7 \frac{1}{8}$ inches.
143, Straight Barber, narrow --------------7 in., doz., $\$ 080$
143, " " " (see cut)......-7六" " 90

No. 123. 7 inches.
123, Barber Taper (see cut) .-.-.....-.-....-. 7 in., doz., $\$ 160$


No. 124. 7 inches.
124, Barber, quill back (see cut)
7 in., doz., \$1 85


No. 609. $8 \frac{1}{2}$ inches.
609, Straight Heavy Quill, (see cut)_--.---- $8 \frac{1}{2} \mathrm{in}$., doz., $\$ 200$


No. 805. 9 inches.
805, Extra Heavy, Plain Wide Back, Gilt_-...-8 in., doz., \$3 00 805, (see cut) 9350
H. R. Comet Line.



No. 2005. 8 inches.
2005, Extra Heavy Quill, Wide Back (see cut) 9 in., doz., $\$ 200$

## COMBS-Cont'd.



2010, Curved fancy back, gilt (see cut)_-----8 in., doz., \$1 00

## Butler Hard Rubber Line.

1113, Quill barber, all coarse
$7 \frac{1}{2}$ in., doz., 140


No. 114. 8 inches.
114, Curved quill (see cut) _-..................-8 in., doz., $\$ 225$ 1114, " " all coarse -----------------8 " 225


No. 144, 9 inches.
144, Extra heavy fancy roach (see cut) .-... 9 in., doz., $\$ 375$


708, Med. heavy quill (see cut) _--.-.-.-.-.-.-. 9 in., doz., $\$ 325$


No. 719. 8 inches.
719, Fancy back (see cut) $\qquad$ _ 8 in., doz.,
$\$ 175$


No. 735. 8 inches.
735, Curved back, gilt stamp (see cut).....--8 in., doz., $\$ 200$


No. 739. 8 inches.
739, Curved back, fancy stamp (see cut)_.-.- 8 in., doz., $\$ 150$

## COMCBS-Cont'd.



No. 740. 8 inches.
740, Fancy gilt stamp (see cut) 8 in., doz., \$1 40


743, Imt. buff horn, quill back (see cut)_---7 in., doz., $\$ 175$
743, " " " " " ---.........- $7 \frac{1}{2}$ " " 200 1743, " " " " " all coarse_._8 " " 225
Royal Brand H. R. Combs, all gilt stamped, and wrapped singly.


$$
\text { No. } 118-80^{\circ}
$$




No. 122. $8 \frac{1}{3}$ inches.
122, Extra heavy, oval quill back (see cut)_- $8 \frac{1}{2}$ in., doz., $\$ 450$


No. 126.8 inches.
126, Taper dressing (see cut)----------------- 8 in., doz., $\$ 250$


No. 133. 9 inches.
133, Extra heary, str'ght back,coarse(see cut) 9 in., doz., $\$ 600$



No. 149. $6 \frac{1}{2}$ inches.
149, Med. heavy quill back (see cut)_--.----6 $6_{\frac{1}{2}}$ in., doz., $\$ 225$
151, " " fancy quill....................... 7 " " 250

## COMBS-Cont'd.



No. 152. 71 1-2 inches.
152 , Med. heavy, fancy quill back (see cut) $--7 \frac{1}{2}$ in., doz., $\$ 300$ 153 , " " quill back, heavier than 152,8 6 " 325


No. 161. 9 inches.
161, Extra heavy, fancy (see cut) _----.-...-. 9 in., doz., $\$ 550$ Hard Rubber Mottled.

765 , Straight barber $7 \frac{1}{2}$ " "125


No. 372.
372, Heavy toilet (see cut)
doz., \$4 50


No. 373.
373, Med. heavy toilet, fancy (see cut)-.-.-----.-- doz., $\$ 350$


No. 375.
375, Med. heavy toilet, plain (see cut) _-...-.-...-. doz., \$2 75


No. 172.



No. 166. 8 inches.
166, Heavy quill, curved (see cut) 8 in., doz., $\$ 250$
199, Extra heavy, square back $\qquad$ 8

375

## COMBS-Cont'd.



No. 78\%. 7 $7 \frac{1}{8}$ inches.
787, Fancy Curved Back (see cut) _-.-.-.-- $7 \frac{1}{2}$ in., doz., $\$ 125$
785, Curved Quill Back - 7 65

Hard Rubber, Hercules, warranted unbreakable, each comb wrapped.


No. 746. 8 inches.
746, Straight Back (see cut)...............-. 8 in., doz., $\$ 175$


No. 1000, inches.
1000, Straight Quill Back (see cut)
-8 $\frac{1}{2}$ in., doz., $\$ 225$


No. 1r01. 8 inches.
1001, Taper Dressing (see cut)
8 in., doz., \$2 50


1002, Heavy Straight Back (see cut)
8 in., doz., \$3 25



## COMBS-Cont'd.





No. 1030. 71-2 inches.



No. 1032. 7 1-2 inches.

Hard Rubber Fine Combs. Royal Brand.




No. 24.



No. 25.
No. 25, Gilt Stamp (see cut) doz., $\$ 120$


No. 26.

" 29 , " "
110


No. 30.


## Hard Rubber, Fine Butler Brand.



No. 10 SS common width (see cut)

## COMBS-Cont'd.



Medium Width, Fancy.

H. R. Fine, American line,

40 Medium width fancy, size 10 , common doz., $\$ 030$

42 " " " " 12, " ----.-.-- " 40


No. 78.
78 Fine, American line (see cut) doz., $\$ 075$


No. 782 ${ }^{2}$.
$781 / 2$ Fine and coarse (see out) doz.,

## COMBS-Cont'd.

H. R. Fine, Mottled.


No. 180.

H. R. Fine, Hercules, gold stamp, Warranted unbreakable.


No. 075.

075, " "، 13
070, Fancy (see cut)


No. 070.
H. R. Pocket Combs.


No. 154. 5 inches.
154, Royal, in leather slides, (see cut) ....... 5 in., doz., $\$ 175$


No. 158. $4 \frac{4}{2}$ inches.
158, Royal, in leather slides, (see cut)_---- $4 \frac{1}{2}$ in., doz., $\$ 175$

## COMEBS-Cont'd.



No. 160. $5 \frac{1}{2}$ inches.
160, Royal, in leather slides, (see cut) _-..-5 $\frac{1}{2}$ in., doz., $\$ 175$ 1759, Mottled, in leatherette slides_.........4 $4 \frac{1}{2}$ " 6


No. 128. 5 inches.
1128, All coarse, in leatherette slides (see cut 128)
5 in., doz., \$0 65


No. 142. 5 inches.
142, Coarse and fine, leather slides (see cut)_5 in., doz., $\$ 110$ 1142, Coarse leather slides_......................... 5 ", 125


No. 51. 4 inches.
511, In leatherette slides, (see cut 51) ..... $4 \frac{1}{2} \mathrm{in}$. , doz., $\$ 060$


No. 224. $4 \frac{1}{2}$ inches.
1224, Coarse, and coarse and fine, in slides (see cut
224) $4 \frac{1}{2}$ in., doz.
$\$ 070$


$$
\text { No. 225. } 4 \text { inches. }
$$

1225, Leather slides (see cut 225)
.4 in., doz., $\$ 100$


Nu. 208.




COMBS-Cont'd.
Horn, Barber, Taper, coarse and fine small, doz., ..... $\$ 125$
large, ..... 150
Clipping, all fine ..... 150
Neck, with handles ..... 150
Fine, No. 9 S ..... 40
" 10 S ..... 45
" 11 S ..... 50
" 12 S ..... 55
" 13 S ..... 60
" 13 S ..... 60
Horn, Fine, Blonde, No. 10, SS ..... 60
" 12 , SS ..... 70
" 13 , SS ..... 90
" 14, SS ..... 10050Horn Pocket, 4 in. in slides
675
Siamese Pocket (folding)Ivory Fine Combs, less 25 Per Cent.Regular

| SS. Fine. | SSS. Fine. |
| ---: | ---: |
| $\$ 145$ | $\$ 200$ |
| 2065 | 275 |
| 2600 | 345 |
| 290 | 385 |
| 320 | 425 |
| 3335 | 485 |
| 360 | 525 |
| 385 | 550 |
| 400 | 560 |

## Medium Width and Thickness.

Regular



| SS. Fine. | SSS. Fine. |
| :---: | :---: |
| 360 | 485 |
| 455 | 610 |
| 520 | 675 |
| 570 | 730 |
| 620 | 800 |
| 660 | 860 |
| 695 | 935 |
| 725 | 975 |

Extra Width and Thickness.

| Regular Width. | 8. Fine SS. Fine. | SSS. Fine. |
| :---: | :---: | :---: |
| No. 8. | $\begin{array}{ll} \text { S. Fine. } & \text { SS. Fine. } \\ \text { doz., } \$ 325 & 25 \end{array}$ | $\$ 485$ |
| " 9 | $405 \quad 485$ | 650 |
| " 10 | " 5100610 | 810 |
| " 11 | " 560 675 | 895 |
| " 12 | " $610 \quad 730$ | 975 |
| " 13 | " $660 \quad 800$ | 1055 |
| " 14 | " 710855 | 1135 |
| " 15 | " $760 \quad 920$ | 1220 |
| " 16 | " $810 \times 75$ | 1300 |
| Ivory, Infants, 5 No. X | ------doz. on card, | 125 100 |
| Lead Combs for coloring | _large size, doz., | 650 |
|  | small | 450 |
| Magic Combs for coloring - | " | 800 |

## COMBS-Cont'd.

Metal Backs, W. H. Noyes \& Bros.


No. 770. Barber's all Coarse,

150. Pocket,

LENGTH.
7
7
in.
5
5

| WIDTH. | DOz. |
| :---: | :---: |
| ${ }^{\frac{8}{8}} \mathrm{in}$. | 115 |
|  | 12 |
|  |  |

## combs－Cont＇d．

Metal Backs，W．H．Noyes \＆Bros．

| No． 165. | Barber＇s，coarse and |  | in．， | $\frac{8}{8} \mathrm{in}$ ． | －－．－．－－－\＄1 15 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 170. |  | 7 | ＂ |  | －．．．－－－－ 120 |
| 550. | Dressing， | 5 | ＂ |  | 65 |
| 555. |  | $5 \frac{1}{2}$ | ＂ |  | 95 |
| 560. | \％ | 6 | ＂ | 易＂ | 110 |
| 565. | ＂ | $6 \frac{1}{2}$ | ＂ | 星＂ | 115 |
| 570. | ＂ | 7 | ＂ |  | 125 |
| 575. | ＂ | $7 \frac{1}{2}$ | ＂ |  | 145 |
| 580. | ＂ | 8 | ＂ |  | 155 |
| 450. | ＂ | 5 | ＂ |  | 80 |
| 455. | ＂ | $5 \frac{1}{2}$ | ＂ |  | 90 |
| 460. | ＂ | 6 | ＂ |  | 95 |
| 465. | ＂ | 6 $\frac{1}{7}$ | ＂ |  | 115 |
| 270. | ＂ | 7 | ＂ |  | 115 |
| 275. | ＂ | $7 \frac{1}{2}$ | ＂ |  | － 125 |
| 280. | ＂ | 8 | ＂ |  | － 140 |
| 665. | ＂ | $6 \frac{1}{3}$ | ＂ | 1 ＂ | －125 |
| 670. | ＂ | 7 | ＂ | 1 ＂ | 145 |
| 675. | ＂ | $7 \frac{1}{2}$ | ＂ | 1 ＂ | 160 |
| 680. | ＂ | 8 | ＂ | 1 ＂ | 175 |
| 370. | ＂Metal Ends， | 7 | ＂ | $1{ }^{\prime}$ | 165 |
| 60. | Hotel， | 6 | ＂ | 1 ＂ | －150 |
| 70. | ＂ | 7 | ＂ | 1 ＂ | － 160 |
| 60 C ． | ＂with Chain． | 6 | ＂ | 1 ＂ | 200 |
| 70 C. | ＂＂ | 7 | ＂ | 1 ＂ | 210 |
| 40. | Ridding， | 4 | ＂ | 星＂ | 60 |
| 30. |  | 3 | ＂ |  |  |

## Metal Backs，J．P．Noyes \＆Co．

Dressing，Horn，Metal Back． Narrow Teeth，Brass Backs．



| 21 |  |
| :---: | :---: |







Deep Teeth，Brass Backs．


Ridding，Brass Back．



Hotel，Brass Back，all Coarse．
No． 070 7

Metal Backss J. P. Noyes \& Co.


Barber's, Brass Back and Brass Ends. No. 4770

7 in., doz., $\$ 165$
Pocket and Rule
No. 6
" 160
Comb and Brush Rack. (See cut and adv. of Woods, Sherwood \& Co.) Sherwood's Wire, No. 91, 6 inch .........................................- $\$ 240$
" 92,9 "
360
Comb Cleaners.
Buffalo and Wood, an asst doz., $\$ 175$ to $\$ 600$


Condensers. (See cut)
Liebig's-On Stands ; can be raised or lowered, and set at any angle ; glass tubes 30 in . long.
Brass Chambers each, $\$ 800$
 600
Confectionery. (See adv. J. C. Neemes \& Co.) Almonds.
French Roasted
lb., \$0 21


Cream

Caramels.






Hand-made Creams.







Jelly Diamond Cuts (and 50 other varieties).-...-- " 20
English Colts Foot Rock 4 lb. boxes ................... " 25
Lozenges
Peppermint ......-................................................ " 14





Cough Drops.


## CONFECTIONERY-Cont'd.

Cough Drops.

Candy Brothers Fruit Tablets, all flavors, 4 lb. bots., per lb. 25 c. List of flavors sent on application. In case lots ( 12 bottles) we allow 10 per cent. discount.
Chocolate Work.










Jelly " " red and white --.................. " 22


Imperials, cinnamon






Rock Candy, all string


All the above goods packed in 5 pound boxes unless otherwise stated.
Corks, 5 gross bags.
In ordering specify whether X (fine) or XX (Superfine) are wanted. Discount, - per cent.


| Bottle. | $\begin{gathered} \text { Regular } \mathrm{Le} \\ \mathbf{X} \end{gathered}$ or Fine. | ength Tapered. or Superfine. | $\frac{\mathrm{x}}{\mathrm{Sin}}$ | ort Tapered. or Superfine. | $\begin{gathered} \text { Extra } \\ \text { X } \\ \text { or Fine. } \end{gathered}$ | Long Tapered or Superfine. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. 1, | gross, \$0 12 | \$0 38 | \$0 10 | \$0 35 | \$0 14 | \$ 046 |
| 2 | " 14 | 41 | 12 | 38 | 17 | 53 |
| 3 | 17 | 48 | 14 | 41 | 21 | 63 |
| 4 | 21 | 59 | 17 | 48 | 25 | 76 |
| 5 | 25 | 70 | 21 | 59 | 32 | 91 |
| 6 | 32 | 89 | 25 | 70 | 40 | 109 |
| 7 | " 45 | 96 | 32 | 88 | 59 | 116 |
| 8 | 64 | 116 | 45 | 96 | 84 | 134 |
| 9 | " 76 | 139 | 64 | 116 | 101 | 185 |
| 10 | " 92 | 162 | 76 | 132 | 123 | 235 |
| 11 | " 105 | 185 | 88 | 150 |  |  |




Common Jug, Tapered, discount - per cent.
Nos. 12 to 16, Suitable for 1 and 2 gal. Jugs_-... gross, $\$ 080$ 17 " 20 , " " 3 " 5 " " ..... " 110 Specie or Jar, discount - per cent. Measure on top or large end.

CORKS－Cont＇d．Specie or Jar，discount－per cent．Measure on top or large end．

$2 \frac{1}{2}$＂ ..... 272
25 ＂ ..... 308
2量＂ ..... 344
3 ＂ ..... 413
3年＂ ..... 569
4 。 ..... 748
Wine，discount，－per cent．

| No． 6 | ss， | Length， | \％$\%$ or 46 | $\begin{gathered} \text { or } \\ \$ 0 \\ \$ 0 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 7 | ＂ | 1才＂ | 53 | 105 |
| 8 | ＂ | $1 \frac{1}{2}$ | 65 | 118 |
| 9 | ＂ |  | 70 | 132 |
| 10 | ＂ | $1 \frac{1}{2}$＂ | 77 | 147 |

Rubber，No．1－per 100，\＄3 60
$\qquad$

|  |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |No． $2 \frac{1}{2}$＂100， 195 Nos． 6 and $6 \frac{1}{2}$－．－．－．．．－－＂ 100 ， 45

$$
\text { No. } 4 \text { " } 100,90
$$

Cork Extractors．

Cork Pressers．




Howe Bros．\＆Hulbert，No．25，Pocket（see adv．） ..... doz．，$\$ 450$
Pic Nic，Pocket ..... 60
No．131 $\frac{1}{2}$ ，Nickel，Pocket，larger than Pic Nic ..... 150
Delmonico ..... 150
Garden City，All Wire ..... 50
No．123，Haff＇s Twisted Wire，Wood Handle ..... 175
No． 36 Double Wire，Wood Handle ..... 250
Domestic，Wood Handle ..... 60
No．25，Large，with Brush and Knife ..... 500


H. Bros. \& H. No. 14,5 \& 6.

## CORK SCREWS-Cont'd.

Howe Bros. \& Hulbert, No. 14, open coppered handle... doz., \$200
No. 5, open coppered handle, large .....--.-...-- " 350
No. 6, " nickel, " " --............ " 400

C, " ----......-.-....................................... " 65
A large variety always on hand from which to select.



Corn Plasters, see Plasters.
Cosmetics.

Bazin's, black, brown and white, No. 540, oblong----...- ". " 75

Coudray's, Hongroise, in China, No. 981-.--....-...--.-.-- ". " 325






Antonio Luggado. (Livorno.) Violet, Heliotrope,
White Rose, Jasmine, Lily of the Valley,
Jockey Club

Knecht's Cosmetique, a la Turk, excellent perfume, taper
form, one flat side to prevent rolling ...........-. doz., $\$ 100$
Knecht's Cosmetique, black, white or rose color - .........- "- 60
Kochs', Round, black or white, highly perfumed.........- " 60


. large, " 700



Smith's Turkish, leaves no marks of grease .--...........-. " 125
G. Knecht's Mustache Wax, short sticks, a la Hongrois.- " 00

Kochs' Moustache Wax
Smith's " " -................................................... " 100
Cotton Absorbent.
A full line of Grosvenor \& Richard's, Heinemann's, Johnson \& Johnson's, Seabury \& Johnson's, and Schorze's kept in stock at manufacturer's prices. (See adv. of the different Mfrs.)
Court Plasters.
M., P. \& Co's., 5 pieces in envelope ..... per gross, $\$ 200$Dealers' names printed on envelopes without extra charge,in lots of one gross or over.We also carry a full line of all standard manufacturers.Lists sent on application.
Creams, for the face (see Cold Cream)Shaving (see Shaving Soaps and Cream).Crucibles,
German Sand, Nested ..... 4 oz. nest, $\$ 010$

- ..... 18
16 " " ..... 30
32 " " ..... 45
German Sand $\underset{8}{4}$ ioz. only, each, ..... 8
Cupping Glasses.

Assorted, Nested ..... doz., $\$ 100$
With I. R. Bulb ..... 360
Cups, Quassia (see Quassia).Cutlery (see Razors).Dentifrices (see Tooth Preparations, etc.)Demijohns, Banker's Patent boxed.
A safe and reliable shipping package.
1 gallon ..... each, $\$ 085$
${ }_{3}^{2}$ "، ..... 110
5 ..... 165
Willow Covered.
1 quart ..... doz., \$ 275
$\frac{1}{2}$ gallon ..... 300 ..... 300
2 " ..... 420
3 " ..... 720
5 " ..... 1000
Depilatory Powder.
Bazin's ..... doz., \$2 75
Upham's ..... 750
Diamonds, Glazier's (see Painters' Supplies).
Diamond Powder (see Hair Powder).
Douches, Nasal.
Ballard's tin, to hang up ..... doz., $\$ 350$
Hale's, glass, ..... 800
Mead's, " " " " ..... 350
Pierce's, tin, " " "
Thudicum's glass, bottle shape ..... 400
W. T. \& Co., fountain ..... 750 ..... 500


Drawer Knobs, Porcelain.


Drawer Pulls.
Ballard's, No. 366, drop handle, complete with glass labels_ " 175



Drawer Pulls, Porcelain, (see cut).
Plain or embossed, black letters, large and small ..... .....doz., $\$ 250$ with gold band----------- ". 300
Dressing Cases.
Solid Leather Dressing Cases-English Telescope Patterns


No. 45-Open.


No. 45-Closed.

## DRESSING CASES-Cont'd.

Solid Leather Dressing Cases-English Telescopic Patterns.
The addition of the mirror attachment to the case is an impruvement made over those of any other make. The case is complete, with beveled plate mirror, hair, tooth and nail brushes and celIuloid comb. The case is made of finest orange-color case leather, hand-stitched, English style. Size, $8 \frac{1}{2}$ inches long, $2 \frac{1}{4}$ inches wide and $1 \frac{1}{2}$ inches thick.

No. 45. Dressing Case, price complete, with toilet arti-cles_----------- -------------------------------
$\$ 3000$


No. 40-Open.


No. 40-Closed.

This case is the same style and quality as No. 45 without the mirror attachment and has the first-class toilet articles.

No. 40. Dressing case, price complete, with toilet articles per doz.,
$\$ 2400$
Pullman Pocket Dressing Case.


No. 100. Sole-leather Case, leather lined, complete with best hair brush, best quality tooth and nail brushes and comb. Size $8 \times 2 \times 1 \frac{1}{2}$ inches doz.,$\$ 3000$
102. Sole-leather Case, velvet lined, complete with best hair brush, best quality tooth and nail brushes, comb and mirror. Size, $8 \times 2 \frac{1}{2} \times 1 \frac{1}{2}$ inches......... doz., ..... 3600
112. Sole-leather Case, leather lined, complete with best hair brush, best quality tooth and nail brushes, comb, patentnickel case shaving brush, patent nickel case for and including shaving soap and loop for razor. The cases are filled complete, with the excep- tion of razor. Size, $8 \times 3 \frac{1}{2} \times 2$ inches

doz.,
Metal " $\$ 300$ to ..... 500
Leather ..... 200


Droppers, Medicine.
Barnes' Medicine and Eye
doz., \$1 00
Bulb, Bent or Straight


## Drug Mills.

Enterprise, No. 5, (see cut)
each, $\quad \$ 600$


## Drug Sieves, see sieves.

 Dusters.


Counter, Common Gray Bristles. No. 10.-----------------doz., $\$ 250$

Polished Handles, White Bristles, No. 100...-.............-. " 600
" 200................-. " 700
" 300-...-.............-.-. " 800
Fancy, Painted Blocks, W. Bristles, No. 01....-................ " 600
" 0
" 700


## DUSTERS Cont'd.

Ostrich Feather Dusters. Full center. Prices and discounts subject to change without notice. The numbers of the bell and picture dusters represent the length of the feathers in inches. Discount, 60 and 20 per cent.















Carriage Dusters. For railroad cars and carriages; very heavy.




Feather Cour 8000
Feather Counter Dusters.



Picture
Picture Dusters. Fine soft feathers. For pianos, paintings and other polished surfaces.





" 11
6000



Parlor Dusters.
Soft, black-tipped feathers for fine work.






Cornice Handles for Feather Dusters.


DUSTERS-Cont'd.
Wool Dusters.

| No. 0 | doz.. \$15 00 |
| :---: | :---: |
| 2 | " 1900 |
| 4 | 2500 |

" 4 ..... 2500DiscountSplit Turkey-Feather Dusters.
No. 10 ..... doz., \$12 60
" 11 ..... 1500
" 12 ..... 1800
" 13 ..... 2100
" 14 ..... 2340
" 15 ..... 2520
" 16 ..... 2850
Ear Cleaners, See Aurilaves.Ear Trumpets, See Instruments.Elastic Stockings, Etc.
Directions for Measurements.Follow the directions carefully. Goods made to order atthe risk of purchaser. We can only correct at our expensewhere the error is ours. Give the exact measurement ofthe body taken loosely. We allow for expansion.
For an Anklet-Circumference at A, B, C-Lengthfrom sole of foot to $\mathbf{C}$.
For a Garter Stocking-Circumference at A, B, C, D, E

- Length from sole of foot to E.
For a Garter Legging-Circumference at C, D, E-Length from C to E.
For a Knee Cap-Circumference at E, F, G.
For a Knee Stocking-Circumference at A, B, C, D, E,F, G-Length from sole of foot to F.For a Knee Leaging-Circumference at C, D, E, F, G-Length from $\mathbf{C}$ to $\mathbf{F}$.For a Thigh Stocking-Circumference à̀ A, B, C, D, E,F, G, H, I-Length from sole of foot to $F$, and from $F$ to $I$.For a Thigh Legging-Circumference at C, D, E, F, G, H, I-Length from$\mathbf{C}$ to $\mathbf{F}$ aud $\mathbf{F}$ to I.
For a Thigh Knee Cap-Circumference at E, F, G, H, I-Length from F to I.For a Thigh Piece-Circumference at G, H, I-Length from G to I.
Elastic Articles.
Abdominal Supporters, Silk ..... each, $\$ 700$
Anklets, Silk ..... 150
". "Thread ..... 125
Knee Caps, Silk ..... 150
" " Thread ..... 125
Stockings, Silk ..... 225
" Thread ..... 150
Knee, Silk ..... 400
" " Thread ..... 300
" Thigh, Silk_ ..... 600
" " Thread ..... 500
Emery
Flour ..... lb., \$0 05
Grain, various sizes ..... 8
By keg ..... 6
Emery Paper, See Paper.
Envelopes, see Stationery.Evaporating Basins.Porcelain (Caserole), with Spout and Handle........ 8 oz,, each, \$0 60The same with Covers12_ " " 75Evaporating Dishes.
Kohler's Enameled, German, heavy rim.
No. 8, diam. $5 \frac{1}{2}$ in. capacity, 16 oz ..... each, $\$ 045$





2 " 11 " " 3 3quarts.................... " 140



| Granite, Acid Proof (see cut) | pt., | ach, |  | 0 |
| :---: | :---: | :---: | :---: | :---: |
|  | qt., |  |  |  |
|  | 1/2 gal., | " |  |  |
|  | 2 | " |  |  |

Iron, Porcelain Lined ..... 45
1/2 gal., ..... 60
96 " " 150

Porcelain, Berlin, Heavy Rim (see cut).


## EVAPORATING DISHES-Cont'd.

Porcelain, Berlin, Heavy Rim (see cut).


Nest of 9 pieces, holding 1 to 16 oz ......................nest, 250
Porcelain, Berlin, Blue Stamp.



Extracts-Handkerchief.
Arnold's, F. R. \& Co.'s,, $1 / 2$ oz., Sprinkler Top (see adv.)...-doz., $\$ 650$



Austen's Regina Bouquet, 1 oz., Sprinkler Top, (see adv. T. Kingsford.)
Baldwin's Specialties-Per lb. of Eighteen Fluid Ounces
(See adv. B. D. Baldwin \& Co.)
$\begin{array}{ll}\text { Queen Bess, } & \text { Olive Blossoms, } \\ \text { English Violette, } & \text { Lalla Rookh, }\end{array}$
Snow Bells, Otto Valley Bouquet,
$\$ 400$
Dove Lily,
Dew Drops, Nature's Heart,
Espirito Santo, Musk,
Palmer HouseBouquet, $\} \quad 600$
Standard Odors-Per lb. of Eighteen Fluid Ounces.............. 400
Carnation Pink, Orange Flowers,
Cassie, Patchouly,

Egyptian Lotus,
Ess. Bouquet,
Heliotrope,
Honeysuckle,
Hyacinth,
Jaqueminot Rose, Jasmin,
Jockey Clııb, Kus Kus.
Lily of the Valley, Magnolia,
May Flowers,
Mignonette,
Millefleur,
Moss Rose,
Musk Rose,
New Mown Hay,
Night Blooming Cereus,
Ocean Spray,
Rose,
Rose Geranium,
Spring Flowers,
Sweet Briar,
Sweet Pea,
Stephanotis,
Tea Rose,
Tuberose,
T'ulip,
Upper Ten, Verbena,
Violette,
West End,
White Lilac,
White Pond Lily,
White Rose,
Wild Rose,
Wood Violette, Ylang Ylang.
Triple Extracts-Assorted Odors.

EXTRACTS-HANDKERCHIEF-Cont'd.
Triple Extracts-Assorted Odors.
2 oz. Imitation Cut ..... doz., \$ 900
1 " True Cut ..... 550
$1 \frac{1}{2}$ " ..... 650
2 oz . ..... 1050
Barney's in Pts. or $1 / 2$ 's ..... 300
Jockey Club,Lily of the ValleyMarie Stuart,Wild Rose,White Lilac,White Lilac,White Rose,White Heliotrope.
Frangipanni and Ylang Ylang ..... $\$ 400$
1 oz., assorted, doz.,
1 oz., assorted, doz., ..... 700 ..... 700
2 " ..... 900
Bayley's Essence Bouquet ..... 1200
Bradley's Essence of White Rose, Sp. Top ..... 200
American Jockey Club Bouquet, Sp. Top ..... 200Ocean Spray Bouquet, Sp. Top -..-.......... 1 " 200200Colgate \& Co.'s.Caprice. Cashmere Bouquet.White Lilac.
each, \$3 75
Bottles of One Pint188
Other Odors.Bottles of One Pinteach, $\$ 350$
" Half ..... 175
Apple Blossom (new), Opoponax,Blush Rose,Bouquet de Caro
Bridal Bouquet,Cassie,Ess. Bouquet,Fleur d'Orange,Four Seasons,Frangipanni,Garden Flowers,Gardenia,Heliotrope,Jasmin,Jockey Club,Jonquil,Kiss-me-quick,Lilium Auratum,Lily of the Valley,Lotos Blossom (new),May Blossom,Meadow Flowers,Mignonette,Millefleurs,Moss Rose,Musk,New Mown Hay,Pansy Blossom (new),Bouquet de Caroliner Patchouly,Pond Lily,
Rondeletia,
Rose,
Rose Geranium,
Souvenir,
Spring Flowers,
Stephanotis,
Sweet Brier,
Sweet Clover,
Sweet Pea,
Sweet Pink,
Sweet Sixteen,
Tea Rose,
Tuberose,
Upper Ten,
Verbena,
Italian Violet,
White Violet,
Wood Violet,
Wedding March Bouquet,
West End,
White Heliotrope (new),
White Rose,
Ylang Ylang.
Night-blooming Cereus,
All odors in 1 oz . bottlesdoz., $\$ 600$
2 " "

Colgate \& Co.'s. goods are subject to 15 per cent discount.

## EXTRACTS-Cont'd.

Eastman Royal Perfumes, (see adv. Eastman Bros.)

Regular Odors Musk Rose,
Azalea,
Bouquet de Caroline, Carnation Pink, English Violet,
Essence Bouquet,
Frangipanni,
Heliotrope,
Jasmine,
Jockey Club,
Jonquille,
Lilac,
Lily of the Valley,
Lotus Flower,
Magnolia,
Marechale,
Maria Antoinette
Mignonette,
Millefleurs,
Moss Rose,
Special Odors
Aloha (registered),
Edelweiss,
Fowchow Musk.
Jacqueminot Rose,
Japanese Myrtle,
Musk
Pure Musk Tincture (for manufacturing)
Royal Frangipanni (special)
Royal Essences, same price as special odors.
Blue Bells of Scotland (registered) and Arbutus, " " 400
No. 775, Extracts .-.-...-.-.-.-.......... 3 doz. in box, doz., 80



799 to 813, 2 oz. Asst. Extracts .---.-.-............. " 850
Write for list giving full line of goods manufactured by the above firm.
Foote \& Jenks ${ }^{3}$ special odors.
In halves and pounds.............per lb. ( $18 \frac{1}{2}$ fluidounces), $\$ 400$
Black Pansy, Oriental Bouquet, Linden Bloom (regist'd), Santa Marie.
Mistletoe.
Popular Odors in halves and pounds (18 fluid ounces),
per lb., $\$ 400$
Extra Tonquin Musk, .-.......-.-.-.................... " " 600
Note.-Fine perfumes are best kept away from the
sun's rays or any strong light or heat.
Florentine Extract (see adv. A. B. Wrisley).
Special Odors.
Alpine Rose, Fleur de Alìa,
Florentine Bouquet, Flowers of Italy,
Standard Odors.
Carnation Pink,
Jockey Club,

Roman Bouquet,
Santa Lang.
Ess. Bouquet, Lily of the Valley,
EXTRACTS-Cont'd.Florentine Extract (see adv A. B. Wrisley).Standard Odors-Cont'd.



New Mown Hay,

Rose Geranium, Violet, Ylang Ylang, West End,

Stephanotis, White Rose, Patchouly.
Waldmeister, Patchouly,
Seven Mountains Bouq'et Wood Violet

## Rhine Rose,

 Rhine Violet, Rhine Flowers, Gold Lack, White Heliotrope, May Flowers, Edelweiss, White Violet, Jockey Club, Ylang Ylang, Heliotrope, Musk, Spring Flowers, Violette de Nice,New Mown Hay,
West End,
Stephanotis,
White Rose,
Jasmine, Bouquet Clementine, Ess. Bouquet,
Tea Rose, Geranium, Mousseline, Frangipanni, Mignonette, Moss Rose, Violette de San. Remo.
Garwood's Kathryn Extracts.
Bouquet ..... lb., $\$ 300$ ..... 350
Wild Rose
Wild Rose
Amaryllis ..... 350
Orange Blossom ..... 350
Indian Clover ..... 350
Lotus Blossom ..... 350
Ylang Ylang ..... 350
White Rose ..... 350
West End ..... 350
Jockey Club ..... 350
Heliotrope ..... 350
Violet ..... 350
All the above odors in $11 / 2$ oz. sprinkler-top bottles, to retail at 75 cents. ..... doz., $\$ 500$
Jas: S. Kirk \& Co.'s Concentrated Essences for the handkerchief.Musk


## EXTRACTS-Cont'd.

Jas. S. Kirk \& Co.'s Concentrated Essences for the handkerchief.
Akebia, Frangipanni, Heliotrope, Jasmine, Jockey
Club, Lily of the Valley, Mignonette, New Mown
Hay, Palestine Lily, Patchouly, Stephanotis, Sweet
Pea, Tea Rose, Tuberose, Violet, West End,
White Rose, Wood Violet, Ylang Ylang. 1 oz., doz., \$ 375

|  | " |  | 685 |
| :---: | :---: | :---: | :---: |
| 4 | " | " | 1125 |
| 6 | " | " | 1700 |
| 8 | " | lb., |  |
| 16 | " |  | 325 |

Write for descriptive catalogue.
Lazell's Perfumes, in bulk; in half-pint glass-stoppered bottles.

Azalea, Orange Blossom,
Bridal Bouquet,
Carnation Pink,
Essence Bouquet,
Frangipanni,
Heliutrope,
Jockey Club,
Lily of the Valley,
Musk Rose,
New Mown Hay,
Night blooming Cereus,
Ocean Spray,
Special Odors, Musk
Patchouly,
Persian Bouquet,
Rose Geranium,
Stephanotis,
Sweet Lotus,
Violet,
West End,
White Lilac,
White Rose,
Wood Violet,
Ylang Ylang.
Roman Frangipanni............... " " 700
" Medallion" Perfumes.

1 " $1 \frac{1}{4}$ " " ${ }^{2}$ "

The following nine odors only are put up in this style:
Frangipanni, Persian Bouquet,
Heliotrope, Stephanotis,
Jockey Chrb, White Rose,
Lily of the Valley, Ylang Ylang,
Wood Violet (the true Violet, very sweet and delicate).
Sold in solid or assorted odors, as preferred.
Lautier's May Bells and other odors..........-.-.-...-. - per pint, $\$ 400$
Linden Bloom (see Foote \& Jenks).
Low's Prize Medal Perfumes, 8 and 16 oz_-.-.-............per lb., $\$ 300$
Aunt Margaret,
Boq. de Caroline,
Caruation,
Ess. Bouquet,
Frangipanni,
Gardenia,
Heliotrope,
Jasmine,
Jockey Club,
Lily of the Valley,
Magnolia,
Mignonette,
Millefleurs,
Moss Rose,
Musk,
New Mown Hay.
Ocean Spray,
Orange Flowers,
Oliver Twist,
Opoponax,
Patchouly,
Rose Geranium
Stephanotis,
Sweet Briar,
Tea Rose,
Tuberose,
Upper Ten,
Verbena,
Violet,
West End.

## EXTRACTS-Cont'd.

Low's Prize Medal Perfumes, 8 and 16 oz_--.-.-....... per lb., $\$ 300$
White Heliotrope, Winter Blossom, White Rose, Wood Violet, Ylang Ylang,

 26 " bot., 725


Lundborg's Triple Extracts. (See adv. inside front cover.)
One quality only, put up in pint and half-pint bottles, with patent, trefoil, glass stoppers. Guaranteed of standard quality and strength and uniform character.

## EXTRACTS-Cont'd.

Lundborg's Triple Extracts (see adv. inside front cover),
Odors and Bouquets.-Regular assortment.

Bouquet de Caro
Bridal Bouquet, Ess. Bouquet, Frangipanni, Heliotrope, Honeysuckle, Jasmine, Jockey Club, Magnolia, Marechale, Mignonette, Millefleurs, Moss Rose, Musk Rose, New Mown Hay, Night Blooming Cereus,

Ocean Spray, Orange Flowers, Patchouly, Pond Lily, Rondeletia, Rose Geranium, Spring Flowers, Stephanotis, Sweet Brier, Sweet Pea, Tea Rose, Tuberose, Upper Ten Verbena, Violet, West End, White Rose.

Less than 3 pints ...--.-.-. --.-- per pint, net., $\$ 300$ Three pints or less than 6 pts...-. " " ". " 285 Six pints or more.............-...... " " " 275
Specialties.

| Per pint, | 3 pints or | 6 pts . or |
| :---: | :---: | :---: |
| less than s | less than 6 |  |
| \$4'00 | \$3 80 | \$3 70 |
| 400 | 380 | 370 |
| 400 | 380 | 370 |
| 400 | 380 | 370 |
| 400 | 380 | 370 |
| 550 | 525 | 515 |
| 400 | 380 | 370 |

Latest Specialty.
Harvest Queen, (trade mark)_ $400 \quad 380 \quad 370$
Edenia, Marechal Niel Rose, Alpine Violet and Lily of the Valley, not included in "'I'riple Extracts."

2 " --------------- " " 900

- ------------- 1500

Lundborg's. No. 7 音 oz. round assorted...--doz., 350

Also have on stock a full line of Lundborg's perfumes put up in wickered bottles. Write for list.

Piesse \& Lubins, 1 oz doz., \$8 00
Pinaud's, in various sizes at importers' prices.
Ricksecker's Perfumes, in bulk, in new 8 -oz. G. S. bottles
only, the following odors pint, $\$ 400$ Martha Washington Jockey Club, White Rose, Florida Breeze, ${ }^{\circ}$ Ess. Bouquet, West End, Lily of the Valley, Spanish Jessamine, White Clover, True Frangipanni, Ylang Ylang, Damask Rose, Heliotrope.
The following odors White Lilac,

Stephanotis,

## EXTRACTS-Cont'd.

Ricksecker's Perfumes, in bulk, in new 8-oz. G. S. bottlesonly, the following odorspint, $\$ 350$Ocean Spray, New Mown Hay,Patchouly,Spring Flowers,Kuli Kuli,Tube Rose,Rose Geranium,Carnation Pink,Magnolia,Santalina.
Real Violetpint, $\$ 425$
True Tonquin Musk ..... 600
Neroli Oil Cologne ..... 600
Sublime Frangipanni, new 8-oz. bottle ..... 300
An assortment of Ricksecker's Perfumes, in small packages,kept in stock. Write for list.
Rimmel's, in various sizes at importer's prices.
Tallman's-Musk, 1 oz . ..... _doz., \$1 75
Vennard's Nonpareil perfumes. All odors in bulk.
( $8,16,24$ and 32 oz . glass stoppered bottles.)
 ..... $\$ 300$LIST OF ODORS AND BOUQUETS:

| Acacia, | Hyacinth, |
| :--- | :--- |
| Airs of Kashmir, | Jacqueminot Rose, |
| Ambrosia, | Jasmine, |
| Archer's Bouquet | Jockey Club, |
| Azalea, | Jonquil, |
| Baby Mine, | Knights Templar, |
| Bicycle Bouquet, | Light Guard, |
| Bon-Silene Rose, | Lily of the Valley, |
| Boston Bouquet, | Locust Blossom, |
| Bouquet Beatrice, | Love's Offering, |
| " Bon Voyage, | Mabel Sweet, |
| " Caroline, | Magnolia, |
| " Columbia, | Marechale, |
| " Victoria, | Micheline, |
| Bridal Bouquet, | Mignonette, |
| Calla Lily, | Millefleur, |
| Camelia, | Mona Bouquet, |
| Carnaticn Pink, | Moquet, |
| Cherry Blossom, | Moss Rose, |
| Clematis, | Mousseline, |
| Clove Pink, | Musk (Aromatic), |
| Damask Rose, | Musk Rose, |
| Darling Bouquet, | Narcissus, |
| Dews of Sharon, | Neapolitaine, |
| Eglantine, | New Mown Hay, |
| Elysian Dreams, | Night Blooming Cereus, |
| Ess. Bouquet, | None Such, |
| Everlasting, | Nubian Lotus, |
| Forget-me-not, | Ocean Spray, |
| Frangipanni, | On the Rhine, |
| Gardenia, | Opoponax, |
| Harvard Bouquet, | Orange Blossom, |
| Hawthorn Bloom, | Palma Bouquet, |
| Hedyosmia, | Patchouly, |
| Heliotrope, | Pond Lily, |
| Honeymoon, | Prairie Flowers, |
| Honeysuckle, | Primrose. |
|  |  |

EXTRACTS-Cont'd.Vennard's Nonpareil Perfumes-Cont'd.

| Princeton Bouquet. | Upper Ten. |
| :--- | :--- |
| Queen's Delight. | Utopian Sweets. |
| Reseda. | Vassar Bouquet. |
| Rondeletia. | Vennard's Elect. | Rose. Rose Geranium. Sea Breeze. Spring Flowers. Stephanotis. Stolen Kisses. Summer Nights. Sweet Briar. Sweet Clover. Sweet Pea.

Sweet Sixteen.Tea Rose.Thousand Flowers.Tuberose.Tulip.Utopian Sweets.Vennard's Elect.
Venus Bouquet.
Verbena.
Violet.
Violet of Parma.
West End.
White Heliotrope.
White Lilac.
White Rose.
White Violet.
Windsor Bouquet.
Wood Violet.
Woven Sweets.
Yacht Club.Yale Bouquet.
Ylaug Ylang.
Pure Musk, for Laboratory Use ..... pint, ..... $\$ 500$
The following Sizes in assorted or solid odors.
(When ordering specify "Coin Stoppers.")
$\frac{1}{2}$ oz. 6 Glass Stoppered Bottles in Box-.-----doz., \$ 200

| 1 | " | 3 | " |  | " | " | . | " | 400 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | " | 3 | " | " | " | " | " | " | 600 |
| 2 | " | 3 | " | " | " | " | " | " | 750 |
| 3 | " | 2 | " | " | " | " | " | " | 1000 |
| 4 | " | 2 | " | " | " | " | " | " | 1200 |
| 6 | " | 2 | " | " | " | " | " |  | 1500 |

Vogeler's.
Austrian Violet. per pt., ..... 400
Fedora ..... 400
Florida Orange Blossom ..... 400
Mountain Pink ..... 400
Musk ..... 400
White Heliotrope ..... 400
Jockey Club, Lily of the Valley, Rose Geranium,
White Rose and other regular odors ..... 325
1 oz . assorted ..... 400
2 " ..... 650
Eye-Baths, Glass ..... 75
Porcelain ..... 175
Eye-Brow Pencils ..... 150
Eye Protectors, Wire ..... 75
Eye Shades, silk, single ..... 125
double ..... 300
Eye Stones. ..... 50

## FACE PREPARATIONS.

Lily White (in tablet form).
Bazin's Pearl of Beauty
FACE PREPARATIONS-Cont'd.
Hunter's. (See adv. R. M.-Hunter.)
Cascarilla Tablets ..... doz., \$ 065
Invisible " Pearl and Flesh ..... 200
Shand's Alabaster Tablets ..... 35
Chalk balls ..... 65
Tetlow's, No. 8, Round (see adv. H. Tetlow)...-small, ..... 50
 ..... 60 ..... 75 ..... 75
370, Pearline ..... 50
9, Magnolia ..... 60
10, " --.......................... large, ..... 75
A, Mother of Pearl ..... 150
385, Ivy Flora, round ..... 100
387, " " " ..... 75
389, " " oval ..... 90
 ..... 75
444, Oriental Tablets large, ..... 150
445, " " .-.................-small, ..... 100
Combination Boxes (Lily White and Ronges).
No. 391, Flora Lily ..... 175
430, Blushing Lily ..... 125
72, Refinement (Kite Shape) ..... 175
493, Opera Beauty ..... 500
441, Rose of Sharon ..... 100
Dorin's Rouges, No. 18, on Placques ..... 165
295, La Petit ..... 90
13, Rose Cashmere ..... 100
37, Opera Rouge ..... 100
Bazin's Rouge, No 774, on Placques ..... 125
Shand's Pink Balls ..... 100
Bazin's Vinegar ..... 115
Coudray's Vinegar ..... 175
Dorin's Vinegar ..... 125
Tallman's Vinegar ..... 125
LIQUID FACE PREPARATIONS.
Ayer's Recamier Cream ..... doz., $\$ 1200$
Balm ..... 1200
Bourtisse (Mme.) Pearl Mist ..... 400
Champlin's Liquid Pearl ..... 400
Coudray's Blane, de Perle ..... 425
Dorin's ..... 275
Dupre's Oil Beauty ..... 800
Gouraud's Oriental Cream ..... 1100
Olympian ..... 750
Hagan's Magnolia Balm ..... 550
Huber's Malvina Cream ..... 400
Lotion ..... 400
Hudson's Alabaster Cream ..... 350
Laird's Bloom of Youth ..... 525
Palmer's Cosmetic Lotion ..... 375750
Rowland's Kalydor ..... 1650
Stoddart's Peerless Liquid ..... 350
For other face and skin preparations (liquid) see under manu-facturer's name in Proprietary List.
FACE PREPARATIONS-Cont'd. POWDERS.
Ayer's (Mrs. H. H.) ..... doz., ..... $\$ 840$
Bazin's 703 White \& Flesh, perfumed ..... 200
691 Rice Flour ..... 150
778 Violet Powder (Lubin style) ..... 150
779 Rose ..... 150
Colgate's Cashmere Bouquet ..... 160
Violet ..... 160
Coudray's Veloutine ..... 650
2507 Rice Flour ..... 200
De La Banta's Tiger Lily ..... 175
Dupre \& Co.'s Blue Paper powder ..... 50
Dyson's Complexion powder ..... 150
Eastman's Aloha Complexion Powders ..... 175
Elgin's Phantom Powder small, ..... 150
Egyptian large, ..... 300 .....
Ev-i-Lo
Exora (Meyer's) in 4 shades in metal boxes ..... 400
Fay's Veloutine ..... 800
Fehr's Compound Talcum Powder, plain ..... 175
Freeman's Veloutine ..... 350
Gossamer (Tetlow's) 3 shades ..... 175
Harrison's Parian White ..... 375
Hunt's Court Powder ..... 375
Hunter's Court Powder ..... 175
Invisible " Pearl and Flesh ..... 200
Lady Howard ..... 400
La Blache, (Ben Levy's) ..... 375
Lewenberg's (Mme.) Pastiles, white and flesh ..... 350
Lewis' Rose Leaf, white and pink ..... 167
Violet $\frac{1}{4}$ lb. pkts., ..... 110
$\frac{1}{4}$ lb. bbls. ..... 150
Lorenz Elite Powder small, ..... 175
large, ..... 300 ..... 75 ..... " 75
Coquette small,
Lotas small, ..... " ..... 200
Lubin's Rose Powder large, ..... 350 ..... 200
Violet ..... "
Rice Flour ..... 750
Magnesia, Perfumed 2 doz. in box, ..... " ..... 100Meen Fun, (Hobb's)
Milk Weed and Nut Oil (Mme. Sonalea's)
Powder (Mme. Sonalea's) ..... 450 ..... 450
Neilson's Secret of Beauty
Palmer's Invisible ..... 175150
Snow-white ..... 175
Pearl Drop Powder ..... 175
Rice Flour ..... 175
Pears' Fuller's Earth ..... 153
Violet Powder ..... 149
Petrie's White and Flesh ..... 150
Pinaud, No. 2574 ..... 375
Rice Flour ..... 175

## FAOE PREPARATIONS, POWDERS-Cont'd.


Pond Lily, Handsome Glass Shade, with 4 doz...................... ". 125


Ricksecker's white, flesh and brunette...-...-- .-.-.................. " 175


Saunders' white, flesh and brunette........................................... " 265
Snow Flake, Turner \& Wayne's................................................ " 375
Stoddart's face powder, white and flesh ................................. " 325

Sweet Sixteen " " "

Faucets, Wood, Cork-lined
Redlich's, No. 1.-.-............................................................ $\$ 0$. 75




Feather Counter Dusters, (see dusters.) Feeders, Sick (Pap Boats.)


Earthenware
doz., \$2 50
Porcelain, side spout
" 300
Feeding Bottles, (see Nursing Bottles.)
Files, Nail, (see Nail Files.)
Foster's Prescription Files
each, $\$ 060$
Lawrence's set of 10 drawers in card-board case_.................... ". 175
Stromberg's non-pasting.

$$
\text { No. 1, } 10 \text { leaves, } \frac{1}{2} \text { bound, holds } 1,000 \text { prescrip- }
$$

No. 2, 25 leaves, $\frac{1}{2}$ bound, holds 2,500 prescriptions, " 350
No. 3, 25 leaves, $\frac{1}{2}$ Russia bound, spring back, holds . 450
No. 4, 50 leaves, $\frac{1}{2}$ Russia bound, spring back, holds
5,000 prescriptions............................................ 600
Filters, Felt, white.


## FILTERS-Cont'd.

French Grey, round, in packs of 1,000 sheets.
No. 15, 6 inches in diameter. pack, \$0 15
19,8 ". "

| 25, 91/2 | " | " | " | " | 25 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 33, 13 | " | " | " | " | 35 |
| 40, 16 | " | " | " | " | 45 |
| 45, 17 | " | " | " | " | 50 |
| 50, 19 | " | " | " |  | 60 |

French, round, white.
No. 25
pack, \$0 30
33
40

## Filter Paper.

French gray, 17x20 quire, $\$ 020$
White, 17x20
Filter Rack and Dregs Squeezer, Combined.
Leiner's, 5 in . diam pt., doz., \$3 $7 \overline{0}$


Filter Stands (see Retort Stands).
Finger Cots.


Pure Gum, light, assorted
Gross. Doz.

Fittings for Nursing Bottles (see Nursing Bottle Fittings).
Fixtures for Toilet Paper (see under Paper).
Flasks, Chemical.
Best Bohemian, Round or Flat Bottoms.


Flasks, Travelers'.
Flasks, Pocket.

14.

$8 \times 12$.

10

## FLASKS, POCKET-Cont'd.

No. 1, Colored; leather_- .-.doz., $\$^{1 / 4} 7^{\mathrm{pt}} 20 \$^{1 / 2} 8^{\mathrm{pt}} 25 \$ 1020$ pt. at.
8, Sheepskin, metal cup, ". $825,940 \quad 1125 \$ 1350 \$ 2250$
10, Russia leather, open sides_--.-........-- " 124015751800
12, Turkey morocco, same as No. 8 ..-- ....--- "
$\begin{array}{lllllllll}10 & 20 & 11 & 25 & 13 & 50 & 18 & 00 & 25\end{array} 00$
514, Sheepskin, cup top..-
$1240 \quad 1475$
14, Plain and colored, metal cup.-........ "

1125
13, Fancy colored leather "
$1125 \quad 1350 \quad 180$
Florida Water (see Waters).
Food, Bird (see F. p. 29).
Food Warmers (see adv. Samuel Clarke).
Samuel Clarke's Patent Pyramid Nursery Lamp, with Porcelain Panakins.

No. 1 holds half pint food, besides water ---------doz., $\$ 1100$
No. 2 " three-quarters pint food, besides water, " 1250
No. 3 " one pint food, besides water_---....-.- " 1440
Clarke's Pyramid Night Lamps, lacquered or
 Clarke's Pyramid Night Lights, eleven in a box,
 300 475
Forceps. (See Surgical Instruments.)
 8 " " 20 16 " " 25 quart, " 30
 2 "" " 10 4 " " 12 8." " 15 pint, " 18 quart, " 20 $\frac{1}{2}$ gal.," 30
 1 gal., " 40 2 gal., " 60
 quart, 6 " " 300
Hard Rubber

## FUNNELS-Cont'd.

Porcelain, Perforated, Ribbed Inside.
No. 00, diam. $10 \frac{1}{2}$ in $\qquad$ each, $\$ 300$
0 , diam. 8 "
1, diam. $6 \frac{1}{2}$ "
$\qquad$ " 200

2, diam. 5 "
"
$\qquad$ "

175
3, diam. 4䒨" $\qquad$ " 100
, diam. 4 --------------- " 75


Ribbed Inside, with Stem.
No. 1, diam. 3 in $\qquad$ each, \$0 50
2, diam. 37 " ------------- " 65
3, diam. 4 " ................... " 75

5, diam. 6 " -..-.............. " 100
6, diam. 61 ${ }^{\frac{1}{2}}$ ".................. " 125
7, diam. 7 " --.................. " 225


Tin
$\frac{1}{2}$ pt., doz., \$0 35

| pt., | " | 40 |
| ---: | ---: | ---: |
| qt., | 4 | 55 |
| $\frac{1}{2}$ gal., | 85 |  |
| 1 gal., |  | 125 |

## Gallipots.

German Porcelain, with wood tops
$\frac{1}{2}$ oz., doz., $\$ 065$
1 oz ., " 75
2 oz., " 90

3 oz , " 110 4 oz., " 135
Yellow Clay
$\frac{1}{2}$ oz., hhd., 100
1 oz, " 125
2 oz., " 175
3 oz , " 200
4 oz., " 300
6 oz., " 450

8 oz., " 625

Glasses, Cupping. (See Cupping Glasses.)
Glass Labels made to order (see cut of styles, page, 233)....- -each,
$\$ 007$ to 12

Glazier Points in packages, doz., ..... $\$ 075$
Globules, Homeo., all numbers lb., ..... 25
Gloves, Bath (see Bath).Rubber, Ladies' and Gents', Ordinary and Gauntlet, doz. 1200 to 1800
Glove Cleaner, Jouven's ..... doz., $\$ 185$
Gold Leaf.
Extra Deep, Packs 20 books ..... 700
Pale, Packs 20 books ..... 580
Usual, Packs 20 books ..... 620
Gold Paint.
Hasting's doz., ..... 200
Judson's ..... 200
Marsching's ..... 250
Winchell's High Light ..... 600 ..... 200
Graduates.
Patent, with Rings all around.
 ..... 25

3" ..... 35
4 " ..... 40
6 " ..... 45
8" ..... 50
12 " ..... 60
16 " ..... 65
32 " ..... 110
Minim, tall shape ..... 20
English Style 1 drachm ..... 20
"Peerless," warranted accurate.
1 oz ..... 25
2 " ..... 30
3" ..... 35
4 ..... 40
6 " ..... 50
8" ..... 60
12 " ..... 65
16 " ..... 75
32 " ..... 110
Metric measure on one side, and ounces and drachmson the other.
30 grammes and 1 oz ..... 25
60 " " 2 " ..... 30
$\begin{array}{llll}100 \\ 125 & \text { " } & \text { " } & 3 \\ 4 & \text { " }\end{array}$ ..... 35 ..... 40
240 " " 8 "
240 " " 8 " ..... 60
500 " " 16 " ..... 90
German Porcelain, with handles.
2 oz ..... 40
4 " ..... 60
8 " ..... 85
32 " ..... 150 ..... 200
Graduated Medicine Glasses.
Goblet shape ..... 150
Tumbler " moulded ..... 50
" " engraved lines ..... 60

## GRADUATED MEDICINE GLASSES-Cont'd.

Tumbler shape, in leather case...................................................... $\$ 600$



Graining Combs, (See Painters' Supplies.)
Gum Tags, in boxes of 100
Hair Curlers, Scott's Electric (see adv. Geo. A. Scott)......doz., 420 Hair Oils.

Brilliantine. See B.
De Leon's Cocoa.. doz., $\$ 350$



Pistachio Nut, Piesse \& Lubin's .-...-...-................................ * 750
Rowland's Macassar ................................................................... 1080

" 6 "6 " 6 " 6 " 6
" Amber, " " " " Bears, flat oval, --5 " " " * 150
Tetlow's White Rose Oil ................................................................ 175
Also a variety of other styles which will not admit of classification.

## Hair Powder:





Diamond, Gold or Silver. in glass top boxes....... ... 200
Hair Pomades. See Pomades.
Hair Tonics and Washes.
Coudray's Rum and Quinine................................................................... \$5 50


Harmonicas (See Musical Goods.) large, 800
Harmonicas. (See Musical Goods.)
Harness Oil.
Uncle Sam's
$\frac{1}{2}$ pt., doz., \$1 70

Farmers' Size
2 qt., "
675
Herb Canisters, round, with handles, heavy tin. Japanned in light colors.


Homeopathic Vials. (See Flint Glassware.)
Hydrometers.
Acids, Ammonia or Alkali Beer, Bark or Vinegar

$\qquad$
Cider, Malt or Wine Coal Oil ..... each, \$0 40
Lyes, Lime or SyrupMilkSpirit
U. S. Custom House, two scales and thermometer ..... each, $\$ 100$
Urinometer, with test glass, in wood case ..... 50
Hydrometer Jars, on foot.
8 in . high, 2 in. diameter ..... 30
12 " " 22 " " ..... 35
18 " " $2 \frac{1}{2}$ " " ..... 65
Ice Bags.
For Head, No. 1 ..... 300
350
For Spine,No. 1 ..... 225
2 ..... 300
Indelible Pencils, Clark's ..... 200
Inhalants. (See manufacturers' names, Proprietary List.) Inhalers, Dr. Beebe's ..... 500
Brady's ..... 750
Crumbs, Pscket ..... 1200
Cushmans Menthol (see adv. H. D. Cushman) ..... 375
Cutler's Pocket ..... 800
Dr. Hunter's ..... 900
Kirkwood's ..... 2400
Oxygen Compound ..... 600
Pocket ..... 120
Schofield's Vaporizing (see cut) ..... 900

Stafford's Olive Tar ..... $\$ 500$
Sykes' Insufflators ..... 300
Ink.Arnold's Writing Fluid

| ${ }_{4} \mathrm{O}_{\text {oz., }}$ doz., |  | 50 |
| :---: | :---: | :---: |
|  |  | 75 |
| $\frac{1}{\frac{1}{2}}$ pt., | " | 135 |
| $1{ }^{\text {" }}$ | " | 280 |
| 1 qt., | " | 480 |
| . 2 oz., | " | 75 |
| 4 " | " | 200 |
| $\frac{1}{2} \mathrm{pt}$., | " | 300 |
| $1{ }^{\prime}$ | " | 500 |
| 1 qt., | " | 800 |

## INK-Cont'd.

Carter's Blue Black 3 doz. boxes, 2 oz., doz., $\$ 045$ 4 "" " 90
$\begin{array}{lll}\frac{1}{2} \text { pt., } & \text { " } & 150 \\ 1 & \text { "، } & \text { 2 } 70 \\ 1 \text { qt., } & & 450\end{array}$
Letter Black, 3 doz. in box, cones ............ 2 oz., boz, 90
Raven Black
2 " doz., 40
4 " " 100
$\begin{array}{lll}\frac{1}{2} \\ 1 \\ \text { pt., "، } & \quad 150 \\ 270\end{array}$
1 qt., " 450

Sanford's (see adv. Sanford Mfg. Co.).


Violet 3 " " " " .-.-.-.-.-............ 2 " " 100
Black, Universal stands, $\frac{1}{4}$ gro. in box-.-.-.-. 1 " " 100

Round Red, 3 doz. in box .-..........- 1 " " 105
Cardinal Red, cork stopper........---- $\frac{-1}{3}$ "6 doz., $\quad 60$
Carmine, cork stopper_-...-.--.-.-.-. 1 " " 78
Premium Writing Fluid, in glass with spout- $\frac{1}{2}$ pt., " $\quad 165$

|  | 1 qt., | 6 | 450 |
| :---: | :---: | :---: | :---: |
| Combined Fluid, in glass wid | $\frac{1}{2}$ pt., | " | 180 |
|  | $1{ }^{\text {a }}$ | " | 270 |
|  | $1 \mathrm{qt}$. , | " | 480 |



Livingston's, small (see adv. W. A. Weed \& Co.), " 175
Laundry size, holding three times the quantity of small

350
Tablets, Ink, Pen and Stretcher-..-- " 350
Payson's (see adv. A. L. Williston) ...........- ". 190

450
Tarrant's
Troy, Laundry
300

ticks, 64 s , black
India Ink, In Sticks, 64s, black ..... 50
Ink Extractors, Bloede's ..... 175
Ink Powder, Cary's, H. G. O ..... 125
Handy Package ..... 75

Instruments, Surgical. (See special list.)
Jars, Cold Cream. (See Boxes.)

Jars, Infusion, with cover and



Jars, Specie. (See Flint Glassware.) Jars, Ointment, Cryolite.

| Pints | doz., | \$4 00 |
| :---: | :---: | :---: |
|  |  | 650 |

White steeple tops.

| pint | doz., \$2 25 |
| :---: | :---: |
| Pint | 300 |
| Quart | 600 |

English, blue, steeple tops.



Earthenware, white, Hat top

| $\frac{1}{2}$ oz., doz., \$0 75 |  |  |  |
| :---: | :---: | :---: | :---: |
| 1 | " |  | 75 |
| 2 | " |  | 85 |
| $\underline{1}$ | " |  | 90 |
| 8 " | " |  |  |
| 1 lb ., | " |  |  |
|  |  |  |  |



Glass, wood covers, amber, fiat bottom.



Glass, with nickel plated screw caps, amber,
Flat bottom





MANICURE SETS-Cont'd.


Plush Cases, square, oval and round, large variety, $\$ 150$ to $\$ 1500$ each.
Leather Cases.-................................-.-.-. 150 " 800 "


In ordering, please specify style and price desired.
Manicure Preparations, Cobb's, Freeman's and Pray's (see under respective headings in Proprietary List).
For Nail Implements, such as files, polishers and scissors, see under Nail, in price columns.
Matches, we do not carry in Stock, but will buy on orders at lowest market rates.
Measures.-Seidlitz.


Boxwood each, $\$ 0$



Measures, Tin, Ordinary.

Medicine Chests. A full assortment. Sample sheets with wood cuts, sent on application.
Medicine Droppers, bent or straight .doz., ..... $\$ 035$
Medicine Glasses. (See graduates.)Medicine Spoons, Earthenware, Teaeach,$\$ 025$
Dessert ..... 25
Table ..... 25
Maw's Graduated Tea, Table and Dessert ..... 35
Medicine Tubes. (Julep Tubes) doz., ..... 25

## Mirrors.



Nos. 8 to 10 Plate and 5 to 11 Plate.


Nos. 2-3-4 and 12.
No. 12, Plate, square
doz., $\quad \$ 950$



Japanese.



MIRRORS-Cont'd.




## MIRRORS-Cont'd.


226, wood back
Edna, oval metal frame, adjustable handle
Fairy, adjustable handle
Canvas back, folding 4x6-.................................................................... 550



Triplicate.


Also a variety of Triplicates of various sizes, with plush backs.
Pocket.


Zinc Pocket.
No. 1, zinc, thick or thin doz., $\$ 035$ $\frac{2}{3}$ " " " "


## POCKET MIRRORS-Cont'd.



Fairy.
No. 864, round, wood frame, wire handie $\qquad$


## MORTARS-Cont'd.


Gold, Grout's Excelsior. (See adv L. S. Grout.)
14 in. high
each, \$ 900



Boxing extra. Gold Eagles extra.
Illuminated Show, for Gas, or with Regular Oil Burner,
 With English Patent Duplex Burner-............- " 3200



Glass Show Mortars. (See page 222.)



## MORTARS-Cont'd.



Porcelain, Shallow $\qquad$ _No. 6, 2 oz., each, $\$ 040$ 4,4 " " $\quad 60$
$\begin{array}{llll}3, & \frac{1}{2} & \text { pt., } & \text { " } \\ 1, & 80 \\ \text { pt.. } & \text { " } & 115\end{array}$
$\begin{array}{llll}1, & \text { pt., } & \text { " } & 115 \\ 0, & \text { pt., } & 175\end{array}$ 00,3 qt., " 225
Porcelain, Deep, No. 4, $3 \frac{1}{2}$ in. diam., capacity, 2 oz., " 50 3,4 " "، ", capa

| 3, | 4 | $"$ | $"$ | $"$ | 4 | $"$ | $"$ | 80 |
| :--- | :--- | :--- | :--- | :--- | ---: | :--- | :--- | :--- |
| 2, | 5 | $"$ | $"$ | $"$ | 8 |  |  |  |
| 1, | $5 \frac{1}{2}$ | $"$ | $"$ | " | 12 | " | " | 125 |



Wedgewood (see cut) No. 000, $3 \frac{1}{4}$ in. across top $\qquad$ each $\$ 030$



Moulds, Suppository.

B. $\mathrm{M} \& \mathrm{Co}$.

SUPPOSITORY MOULDS-Cont'd.


6-hole. 12-hole.
Rectal, white metal, tin tray, style 7, per set...-..........-\$0 $40 \$ 060$
Vaginal," " "" " " 8, " --.................. 50 100


Archibald's, for dry preparations, 3 moulds.-........................ " 700
new, for dry preparations, 5 moulds............ " 1000

Common Sense, nickel plated large, " $\begin{aligned} & 800 \\ & 400\end{aligned}$
Common Sense, nickel plated 400

## Mucilage.

Diamond, one dozen in a box.
3 oz. Cone doz., $\$ 063$
Pints ..... 350
Quarts ..... 600
Sanford's, Royal Crown, 2 oz ..... 50
Universal, sponge top ..... 175

Mugs, Shaving (see Shaving Mugs).
Musical Merchandise. (See adv. Root \& Sons Music Co.)


## MUSICAL MERCHANDISE-Cont'd.

Violin Strings-Cont'd.
No. $71 \frac{1}{2}$ A. Stratton's

97 D. $2 \frac{1}{2}$ lengtbs, French................................... 165
98 " $2 \frac{1}{2}$ " superior ......................-. " 220
00 " $2 \frac{1}{2}$ " Naples, ground.............. " 325


03 G, 1 length, spun or gut....-.-............. " 50
$07 \mathrm{G}, 1$ " ${ }^{1}$ superior, spun or gut.......... " 60
$09 \mathrm{G}, 1$ " finest, spun or gut, not coiled, " 85
113 G, 1 " Stratton's............................ " 40
Violin Strings-Steel.
No. 15 E, 1 " Silver plated.----------------- " 20
$50 \mathrm{E}, 1$ " Stratton's.......................... " 20
$55 \mathrm{E}, 1$ " " silver plated ....... " 25
16 A, 1 " Silver plated ....-....-........-. " 20
17 D, 1 " " " .-.-.................. " 20
$18 \mathrm{D}, 1$ " wound.......-.-.-...-. .-...-...-. " 30
19 G, 1 " "
Guitar Strings,
No. 26 D, 4th String, silk and steel center_--.-.- " 50
27 D , 4th " white silk " --.---- " 60
31 A, 5th " silk and steel " ......-. " 60
32 A, 5th " white silk " .-....- " 70
36 E, 6th " silk and steel " .-...-. " 70
37 E, 6th " white silk " -..-.--- " 75
Guitar Strings--Steel.
No. 40 E, or 1st string, Eng. steel, silver plated.-. " 25
41 B , or 2d ". " " " " $\quad$ "-- " 25

42 G, or 3d " " " " .... " 25
43 G, or 3d " wound, Enģlish steel..-- " $35^{\text {" }}$
46 D, or 4th " " "
47 A, or 5th " " " " .-- " 60
48 E , or 6th " " " .-. " 65
Banjo Strings.

$52,2 d$ " " " - --...............-. " " 250
53, 3d " " " ----...--.........-. " 250
55, 4th " white silk, steel center .....- doz., 60
56, 4th " " " center-............ " 50
57, 5th or thumb string, gut, Naples_-............bdle., 175
Violincello Strings.
No. 75 A, or 1st string, French .-..---------- doz., 100
78 D, or 2 d "، " -..-............... " 160
81 G, or 3d " spun with silver wire .- " 160
83 C, or 4th " " " " .- " 225
Violin Bridges.


50 , Panpi, fine quality, 3 scroll....-............. " 35

54, Bausch, 3 " ---------.-.-................... " 85
Violin Pegs.
No. 70, Imitation Ebony, bone dot in head.-...- " 10
72, " " French model........- " 25

## MUSICAL MERCHANDISE-Cont'd.

## Violin Pegs-Cont'd.

73, Boxwood, natural color, pearl eye in

75, Ebony, best model, polished, plain .-.-- " 50
77, ". ". " selected, pearl eye
75
82, Amber, imitation, best model, highly polished ..... 100

Violin Tail Pieces.
No. 90, Imitation ebony, good quality .........- ". " 9 better " 40
95, Ebony, best " ---.-....--. ". 90
97, " best quality, pearl eye.............. " 120
$99, \quad$ " " " $\quad$ highly polished .-. " 225
00 , " " " " " pearl

400
05, Ivory, shell, or imitation amber.-............................ 500


## Harmonicas.

No. 30, Thie, 6 double holes on one side, zinc plates, tincovers, in fancy cases .---.-.--.-.-.-.-.-. doz.,$\$ 035$31, Thie, 8 double holes on one side, zinc plates, tincovers, in fancy cases.-.-................... doz.50
32, Thie, 10 double holes on one side, zinc plates, tin covers, in fancy cases doz., ..... 60
35 , Thie, 20 double holes on two sides, zine plates, tin covers, in fancy cases ..... 125
36, Thie, 24 double holes, on two sides, zinc plates,  ..... 140
39, Thie Concert, 48 double holes on three sides, zinc plates, nickel covers, in fancy cases_-.-doz. ..... 600
40, Thie Concert, 48, double holes, on three sides, extension ends, nickel cover, in fancy cases. ..... 800
41, Thie Concert, 64 double holes on three sides, extension ends, German silver cover, in fancy cases ..... 1200
42, Thie, 10 single holes, set of 4 in case, brass plates, nickel covers ........................ per set, ..... 70
43, Thie, 12 double holes, Tremolo, brass plates, nickel covers ..... 275
44, Thie, 16 double holes, Tremolo, brass plates nickel covers doz., ..... 350
55, Thie, 32 double holes, Tremolo, extension ends, brass plates, nickel covers ..... 900
58, Richter, 8 single holes on one side, brass plates, nickel covers ..... 60
59, Richter, 10 single holes on one side, brass plates, nickel covers ..... 75

## MUSICAL MERCEANDISE-Cont'd.

Harmonicas-Cont'd.

# 60, Richter, 12 single holes on one side, brass plates, nickel covers 

61, Richter, 20 single holes on two sides, brass
 150
62, Richter, 24 single holes on two sides, brass
 175
77, Richter, 10 single holes on one side, silver tongued, German silver covers, silver  ..... 150
79, Richter, 20 single holes on one side, silver tongued, German silver covers, silver reeds ..... 300
81, Richter, 10 double holes on one side, Artist'sdoz.,200
82, Richter, 10 single holes on one side, Imperial, nickel covers, silver reeds ..... 175
67, Seydel, Minstrel, 10 single holes on one side, brass plates, nickel covers_------------ doz., ..... 110
68, Ludwig Richter, 10 single holes on one side, brass plates, nickel covers .-.-...-.-.-. doz., ..... 125
69, Ludwig Richter, 12 single holes on one side, brass plates, nickel covers .............. doz. ..... 150
70, Ludwig Richter, 20 single holes one one side, brass plates, nickel covers_--.-.-......-. doz, ..... 250
71, Ludwig Richter, 24 single holes on one side, brass plates, nickel covers....................doz., ..... 300
88, David's Harp, 10 double holes, brass plates,  ..... 275
89, David's Harp, 10 double holes, double reeds, brass plates, nickel covers .-.........-.-. - doz., ..... 350
90, David's Harp, 10 double holes, double reeds, and extension ends, brass plates, nickel c'vr's, doz., ..... 450
91, Hohner's, 10 single holes on ove side, brass plates, nickel covers.-.-.......................doz., ..... 225
93, Hohner's, 10 single holes on one side, narrow front, brass plates, nickel covers......... doz., ..... 275
94, Hohner's, 10 double holes, on one side, brass  ..... 450
97, Hohner's, 10 double holes on one side, 40 reeds, brass plates, nickel covers......................., ..... 50099, Hohner's Professional Concert, 10 double holeson one side, 40 reeds, extension ends, brass
650
100, Hohner's, 20 double holes on two sides, 80 reeds, brass plates, nickel covers.--.-.-.-....-. doz., ..... 1300
25 , Richter's Bell, 10 single holes, one bell, brass plates, Ger. silver covers -.-.-...-.-.-.-.- doz., ..... 350
26, Richter's Bell, 10 single holes, two bells, brass plates, Ger. silver covers ..... 400
27, Richter's Bell, 10 double holes, one bell, double reeds, brass plates, Ger. silver, engraved covers doz., ..... 600
28, Richter's Bell, 10 double holes, two bells, double reeds, brass plates, Ger. silver, engraved cases ..... 650

## MUSICAL MERCHANDISE-Cont'd.

Dawley's Harmonica Holder, adj't'ble to any size, each, $\$ 050$


Jews Harps.
German, good quality, iron frame, steel tongues.
No. 48, $1 \frac{1}{2}$ inch........................-.-.-. - doz., \$0 12
49, 13 "



English, heavy iron frame, tinned, blue steel tongues.




57, 3 " .........-............................... " 60
Scotch, lacquered iron frame, blue steel tongues.

59, 24 ${ }^{\frac{1}{4}}$ "

$61,2 \frac{1}{2}$ " with 2 blue steel tongues_- " $\quad 275$
62, $2 \frac{3}{4}$ " .-.-....-......................... "

Genuine T. P. P. Irish, heavy iron frame, tinned, blue steel tongues, brass tipped.
No. 65, $2^{2}$ inch
doz., 120

67, 2 章 " --.-.............-...................... " 185

Nasal Douches. See Douches.


With Button Hooks ". $\quad 150$


Nail Files and Cleaners, with or without brnshes.
Celluloid, Ivory and Bone _doz., $\$ 050$ to 800
Nail Polishers $\qquad$ ----..-small, doz., \$1 75 medium small, " 350
medium, " 600 large, " $\quad 750$

Freeman's small, large,
" 150 large, " 300
Dr Pray's
" 3 50
Mrs. Pray's 200
Nail Scissors.
$\frac{41 / 2}{1 / 2}$ in. long, curved points 750
Nipples.


Common or Old Style.

Common or Old Style.
White .-..-.------ small, doz., \$0 15


Maw's Style.

 large, " 25 seamless," 25 Maroon ..........-- small, " 25 large, " 30 seamless, " 30
Maw's Style. White-....-.-.-.-. small, doz., \$0 10
medium, " 15 large, " 20
seamless, " 20 Black_--. .-. .-...- small, " 15
medium, " 20 large, " 25



Geyer's Crescentine doz., $\$ 300$

Davol's glass, with white nipple.....................-. " 90


| " |  |
| :---: | :---: |
|  |  |

" " " flexible tube, white........-.-. ". 100
" maroon " "--------...........-. " 125
" French Jet, white nipple ............................... " 100
" " black " -..-..................... " 120

Needrm's, fllexible maroon tube and nipple, ". 300
Phenix No. 1, glass and rubber nipple............... ". 115
2, " with rubber tube and nipple, " 165
3, " nipple protector nipple, " rubber "............ 165
4, glass, with rubber tube and nipple,
and rubber nipple protector...- " 215
Wansbrough's metallic, in pairs _--.-.-....-.----- " 350


Nursery Pins


## NURSING BOTTLE FITTINGS-Cont'd.

White rubber, bone top, bone convections, extra quality ..... doz., \$0 65
Black Rubber, bone top, bone connections, extra quality ..... 85
Maroon Rubber, bone top, bone connections, extra quality ..... 100
Crystal, maroon rubber, glass cork, with valve. ..... 125
French Style, maroon rubber, with bone shield and connections ..... 100
Ware's automatic, white rubber, jet top, rub- ber stopper ..... 100
Ware's automatic, black rubber, with ventilator. maroon " extra quality. assorted or separate ..... 100
Nursing Bottle Tubing.
Black ..... -yard, ..... 12
White ..... 10
Maroon ..... 15
Nursing Bottle Brushes ..... 25
Tube ..... 15
Bottle Tubes, Glass ..... 10
Odorators, Maw's ..... 175

## Odor Cases.

We carry in stock a varied assortment, filled and empty. As styles are constantly changing it is not practicable to quote prices. In ordering, if dealer will state style and price desired, we will endeavor to render full satisfaction. Samples sent on application.



## Oil Tanks.



No. 10.


Beauty.
"Beauty," 60 gal., with force pump, movable hood........each, $\$ 760$
100 " "- "-----" 1080
Domestic, 55 " " " " tin top and hood_-.-- " 700

1 yd. box. 5 yd. box.
Oiled Muslin.
Grosvenor \& Richards, Heinemann's, 36 in. wide, each, \$0 50 \$2 20
Johnson \& Johnson's, 36 in. wide " 50

Oiled Silk.
1 yd. box. 5 yd. box.
Grosvenor \& Richard's, Heinemann's, regular, 28 in.
wide each, $\$ 070$
$\$ 325$

Johnson \& Johnson's, regular, 28 in. wide.......-- " 70 325
Seabury \& Johnson's, " 28 " " ........- " 85 375
Grosvenor \& Riehard's, Heinemann's, extra heavy, 28

Johnson \& Johnson's, extra heavy, 28 in. wide -.-- ". $90 \quad 450$
Seabury \& Johnson's, " " 28 " " .-..- " 100 500
Ointment, Jars and Pots, see Jars.

 $\frac{1}{2}$ doz. Pads and $\frac{1}{2}$ doz. Hollow Rings .--..- " 75

1 gross box.
Paper Capping, Pleated Caps, Hunt's Nos. 1, 2, 3, 4 and 5...- gross, $\$ 040$
Emery, Nos. 00 to $1 \frac{1}{2}$ and ass't....-- .-......................-- - quire, 25


Filtering. See Filters, p.
Gravel, for Bird cages.

Litmus. See Litmus Paper, p.
Paraffine, waxed, white, $12 \times 18$

Papers, Powder or Prescription, superior quality paper especially manufactured for this purpose.
Ballard's Improved Powder Papers.

| Nos. | Size. | Per Thousand. | Nos. | Size. |  |
| :---: | :---: | :---: | :---: | :---: | ---: | Per Thousand.

Paper, Sand.




Paper Bags, See Bags, page 247.


Toilet Paper Fixtures.


Paper, Toilet or W. C.
Case
0 Rolls.


|  |  |  |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |
|  |  |  |

Factory " " second quality _-................. $150 \quad 1200$
Eclipse " unperforated .........-..................-- 120
, Toilet, in Packets, with wire loop.



Standard, $4 \frac{1}{2} \times 6 \frac{1}{2}, 800$ " -........................................ $90 \quad 700$
Pastilles, Hooper's ..... doz., $\$ 138$
Kidder's ..... 275
Perrin's fumigating ..... 175
Fumigating, black ..... 60
red ..... 75
Patch Boxes. See Boxes.
Pencils, Camel Hair. See Brushes.
Clark's indelible ..... doz., 200
Eagle, automatic, with copying leads ..... 175
black ..... 150
Lead. See Stationery Dep't.
Pencil Leads, for Eagle Automatic, copying, 3 in box, doz. boxes, ..... 150
black, 6 " " ..... 113
Pencil Holders, "Dove" ..... 75
Pens, Glass, Livingston's ..... doz., 100Writing. (See Stationery Dept.)Perfumers. (See Atomizers p 244.)


" Oldberg," or Narrow.
Recommended by Chicago College of Pharmacy as best adapted to carry on the prucess of percolation, described in the U. S. Pharmacopeia."


The fittings for above consist of a perforated rubber cork, and a piece each of glass and rubber tubing of proper size and length.

## Percolators.

Tin, with cover and diaphragm

| 32 oz., | ach, | \$0 75 |
| :---: | :---: | :---: |
| $\frac{1}{3}$ gal., |  | 100 |
| $1{ }^{\text {] }}$ | " | 125 |
| 2 " | ¢ | 175 |

## PERCOLATORS-Cont'd.

Tin, with stop cocks
quart, each, $\$ 125$

2" " $\quad 275$
Percolating Jars, Graduated (see Jars; p. 338).
Pessaries (see Surgical Instruments).
Pill Finisher, boxwood
Pill Rollers, boxwood
Pill Machines.


Plate glass, not graduated, ground edge, furnished in any size desired.


## Plasters.

Buniou, oval, round or square.
6 plasters in box doz. bxs.
G.\& R. Heinemann's. J. \& J. Maw's. S. \& J.

|  | G. \& R. Heinemann's. J. \& J. Maw's. S. \& J. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Thin |  |  |  |  |  |
| Thick | 100 | 67 | 67 | 125 | 100 |
| ass Top bxs. 72 in bx. box., |  |  |  |  |  |
| Thick | 100 | 80 | 80 |  | 100 |

Thin Maltese

Thick " ----...------ 1006 " " " " 100


Corn, Round or Oval.
12 plasters in box, doz. bxs.,
Thin G. \& R. Heinemann's. J. \& J. Maw's. S. \& J
Thick

Glass Top bxs. 144 in bx.


Thin Maltese ------------ $\quad 7512$ plasters in box, doz. bxs., 75
Thick " -----.-- 10012 ". " " " " 100 Thin and Thick,Maltese 100
Plaster, Court.

In lots of one gross or over we print buyer's name on envelope without extra charge.
Plasters, Court.

G. \& R. Arnica, No. 53 , size $2 \times 3$, on silk, flesh, white or black 300


Heinemann's Arnica, No. 602, size $2 \frac{1}{2} \times 3 \frac{1}{2}$, on silk, flesh,


Heinemann's Witch-hazel, No. 651, small size, silk, flesh, a 350
Heinemann's Mechanics, No. 606, size 2x3, on kid ........- ". 425

Heinemann's Pocket, No. 641, Russia leather case, mirror
and scissors, fine .-.................................... 800
 353 , " 2x3, " " 3 " …-.-.-. ". 600
Arnica,
black. 358 , " $2 \frac{1}{2} \times 3 \frac{1}{2}, "$ Hesh, white or "
325
Arnica, No. 359 , size $2 \times 3$, on silk, flesb, white or
black
250

Princess, No. 366, Leaflets, in celluloid tubes and
$\quad$ Russia leather case.................................... 600
Duchesse, No. 365, Leaflets, assorted colors, in " 125
Regent, No. 367, Leaflets, assorted colors, in metal

350

## COURT PLASTERS-Cont'd.

S. \& J., No. 2, Russia leather case, with mirror and scis- sors ..... doz., $\$ 1000$
S. \& J., No. 18, Centennial, 6 pieces ..... 63
19, Elegant, size $2 \times 3,3$ pieces ..... C3
20, " " $1 \frac{1}{2} \times 2 \frac{1}{2}, 3$ " ..... 42
23, Balsamic, " $1^{\frac{1}{2} \times 2 \frac{1}{2}}, 3$ ..... 20
24, " " 2 x3, 3 ..... 42
27, Arnica, " $2 \times 3$, on siik, flesh, white or black ..... 25
32, Mechanics, size $2 \times 3$, on kid ..... 42
Above we quote a few leading styles of prominent manufact-urers. We carry in stock a full line of these makes, and will sendcomplete lists on application.
Plasters, Adhesive. (See Plasters in Drug Department.)
Pocket Books, Etc.As any attempt at description of this line of goods would be veryunsatisfactory, we shall only give here an outline of what we carry,and would ask that selection be left to us; purchaser specifying asinearly as possible what style, quality and price is desired.
Men's Wallets, calf and sheep, 100 styles rangingfromdoz., $\$ 175$ to $\$ 900$
Ladies' Pocket Books, 200 styles of colored sheep, calf, morocco, seal and alligator, ranging  " 200 " ..... 4000Men's Bill or Side-Pocket Books, 100 styles of col-ored sheep, calf, morocco, seal and alliga-tor, ranging from ............................ " 200 " 4000Men's Hip Books, Card Cases, and Letter Cases,100 styles of colored sheep, calt, morocco,seal and alligator, ranging from _-.......-. " 200 " 4000
Buck Money Purses, 50 styles, ranging from ..... ". 65 " 300Colored Sheep and Kid Purses, 75 styles, ranging" 35 " 600
Ladies' Shopping Bags, 100 styles, from ..... 6000
Pocket Instrument Cases. (See Surgical Instruments.)Pocket Vial Cases, (See Cases, p. 277)Pocket Stoves. (See Stoves, p.)Pomades.
" " " 421 ..... 250
300Coudray's, $\frac{1}{4}-1 \mathrm{lb}$ tins
450
Savage's Ursina ..... 650
Vaseline, No. 1, $2-\mathrm{oz}$ ..... 135 ..... 2 60

1-lb. cans

1-lb. cans ..... 480
5 " ..... 160
Powder Folders, Saw Buck ..... 150
No. 1, Nickel plated ..... 175
2, ..... 150
Powder Puffs.
No. T. P ..... 100
9637 ..... 150
9639 ..... 200
9640 ..... 250
9643 ..... 350
Hare's Paws ..... 350

Powder Guns, for Insects, see Bellows, p. 254.
Powders Toilet, see Face Preparations.
Prescription Files, see Files, p. 254.
Probangs.
Whalebone handle doz., $\$ 100$
Wire handle 75
Protectors, Chest, see Chest Protectors, p. 283.
Eye, see Eye Protectors, p.
Puff Boxes, see Boxes, p. 259.
Puffs, see Powder Puffe, p.

1500.


150]

## Pungents, or Smelling Bottles.





|  |  |
| :---: | :---: |


4002, double, cut glass, metal caps, Cut No. 1500 .-. " 800
3929, single, " " " " .-...-----.-.-. " 450
4266, assorted colors and shapes, metal tops ....-...-- " 250
A large line of above goods constantly in stock.
Putty Knives, round, square or clipped points .........doz., $\$ 175$ to 300
 medium, " 125 large, " 150
Racks, for Test Tubes, wood, 12 holes .-.-. .-.---.-.....................each, 75
Tooth and Nail Brush, wire, No. 274, (see adv. Wood, Sherwood


240


279 .--------------------- " 200
Rattles, Rubber.






## Razor Strops.



No. 40, Flannel cushioned with drawer for razor doz., $\$ 350$


8x, Combination screw in end opposite hand.e...- .-........ doz., $\$ 400$
7x, " " " handle



230, Cushion with Hone, imitation morocco case...-.-......doz., $\$ 400$
270, " " rock Hone, morocco case ......................... " 1300


No. 200, Imit. morocco case
doz., \$ 500
221, Same style, morocco case, very fine
1200




XL 101, Patent spreader, 2 sides .-......................................... 400


Razors and Cutlery．

> No. 77, Etched blade, $\frac{7}{8}$ in. wide, hollow point...........doz., $\$ 500$ 65, " " $\frac{5}{8}$ " " and hollow

305，Etched blade，$\frac{5}{8} \mathrm{in}$ ．wide，hollow point，hollow
ground，shell handle

316，Etched blade，暑 in．wide，square point，hollow
ground，shell handle

＂$\quad 1025$

35，Etched blade，$\frac{5}{8}$ in．wide，square point，full hol－ low ground
＂ 1100
36，Etched blade，量 in．wide，square point，full hol－ low ground
＂ 1175
85，Etched blade，$\frac{5}{8}$ in．wide square point，full hol－ low ground

1600
86，Etched blade，$\frac{8}{4}$ in．wide，square point，full hol－ low ground
＂ 1700

> 105, Geo. Wostenholm, etched blade, $\frac{r_{8}^{\prime}}{8}$ in. wide, hollow point, hollow ground, IXL............ " 1125

112，Geo．Wostenholm，etched blade， 5 in．wide，square
point，full hollow ground，＂Pipe＂－．．．．．．．．．．．．．．．．．．．．．．．．．． 1225
117，Geo．Wostenholm，etched blade，$\frac{5}{5}$ in．wide，square point，hollow ground，＂Pipe＂
＂ 800
121，Geo．Wostenholm，etched blade，$\frac{8}{4}$ in．wide，square point，full hollow ground，＂Pipe＂
＂ 1125

Magnetic，Pribyl＇s，$\frac{1}{2}$ ，$\frac{5}{8}$ and $\frac{8}{4}$ in．wide，（see adv．Pribyl Bros．）
．
Gustav Knecht＇s Diamond＂Zenith＂Razors．（See adv．G． Knecht．）
Extra German Concave，sizes $\frac{3}{8}, \frac{1}{2}$ in．，to $\frac{7}{8}$ in
1600

Zenith Razor，with best ivory handle，sizes $\frac{8}{8}, \frac{1}{2}$ in．， $\frac{5}{5}$, 星 and $\frac{7}{8} \mathrm{iu}$ ．

2100
Each Zenith Razor is put up in an ornamented case．
Knives，Pocket．

|  |  |  | Doz． |
| :---: | :---: | :---: | :---: |
| ， | On | 促 | \＄0 70 |
| 011， | Two | －2\％ | 15 |
| 1209, | ＂．＂ | ocoa handle，iron lined，men＇s jack kni | 225 |
| 5202， | ＂＂ | ebony＂brass＂＂＂ 35 | 25 |
| 5102， | ＂ | white bone handle，brass lined，men＇s jack knife， 35 in－ | 675 |
| 1652， | ＂＂ | bone handle，brass lined，men＇s pen knife， $3^{\frac{1}{4}}$ in $\qquad$ | 425 |
|  |  | gray buffalo handle，brass lined，men＇s pen knife， $3^{3}$ in | 575 |
| 1363, |  | fe， $3 \frac{1}{8}$ in．， | 5 |

## POCKET KNIVES-Cont'd.


1783, Three blade, fancy tortoise shell handle, brass lined, meu's Doz. pen knife, $3 \frac{1}{4}$ in$\$ 1200$
1411, One " white bone handle, brass lined, ladies' knife, $2 \frac{3}{4}$ in ..... 165
1872, Two "t tortoise shell handle, brass lined, ladies' knife,

$$
2 \frac{5}{5} \text { in. }
$$ ..... 250

1582, " " fancy pearl handle, brass lined, ladies' knife, 25 in ..... 425
1803, Three " " pearl handle, brass lined, ladies' knife, $2 \frac{1}{2}$ in ..... 675

Scissors, Pocket.



$123^{\frac{1}{2}}$ inch nickel plated folding pocket scissors, curved point, doz., $\$ 925$
9 3六 " " " " " with nail blades, doz., 925
Shears. All Steel Shears. (see adv. G. Knecht).
Hand forged-All razor steel shears, full polished.
All Steel Shears, $7 \frac{1}{2}$ inches
each, $\$ 125$

$8 \frac{1}{4}$ to $8 \frac{1}{2}$ " --------............................ " 150

Left-handed All-steel Shears, 7年 inches $8 \frac{1}{2}$ " ------------------------ " 150



- $8_{9}^{\frac{1}{2}}$ inches - .-.....-........................ " $\quad$ " 135

| SHEARS-Cont'd. |  |
| :---: | :---: |
| Barber's Left-handed Shears, 7星 inches .---.------.....-each, \$1 25 |  |
| $8 \frac{1}{2}$ " | - 150 |
| 9 " | 150 |
| Shears, nickel-plated handle and bows, $7 \frac{1}{2}$ in | 125 |
| 8 " | 135 |
| $8 \frac{1}{2}$ " | " 150 |
| 91 ${ }^{\frac{1}{2}}$ " | " 150 |

Above Shears are stamped on each pair, "Gustav Knecht, Chicago." Retorts and Receivers.


Receiver.
Plain, Tubalated.
Glass, $\frac{1}{2}$ Pint each, $\$ 030$ $\$ 040$






Iron Retort Stand.
Retorts.




Retort Stands.
Plain, with 3 rings
each, \$0 65

Sperry's Pat. for general purposes. The Retort, Evap. Dish, etc., as shown in cut, are not included at above price.

## RETORT STANDS-Cont'd.



Sperry's Patent Retort Stand.
Rods, glass, assorted sizes ..... doz., $\$ 050$
Root Cutters, Enterprise ..... each, 350Rouges, See Face Preparations, pageRubber Stamps, See adv. of The Scotford Mfg. Co., whose goodswe can recommend. We will take pleasure in procuring forcustomers anything desired in this line.
Sachets, in envelopes.
Atkinson's assd. odors ..... doz., $\$ 350$
Eastman's No. 702, " " ..... 75
Hazard \& Hazard's " " " ..... 450
Lazell's ..... 100
"، "
"، "
Vennard's,
" "
small, ..... 50
large, ..... 100
Sachet Powder, in $\frac{1}{4} \mathrm{lb}$. bots.
Coudray's assd. odors ..... per lb., $\$ 300$
Eastman's " " (see adv. Eastman \& Bro.) ..... 300
Lazell's ..... 300
in 1 oz . jars, metal screw cap
Vennard's " " $\frac{1}{4}$ lb g. s. bots ..... 150 ..... 300
Sachet Bottles. (See Flint, Glassware, p. 232.)Scale Pans,glassper pair, $\$ 050$
Horn ..... 75

## AGENTS FOR HENRX TROEMNER'S FINE

## SCALES AND WEIGHTS.

These scales are used in all of the United States Mints, Hospital and Treasury Departments.

Subject to usual discount.
Cherry Box Scales. Fig. 87.


Box made of Cherry, with neat hand-carved decorations. Heavy nickel-plated pans; glass dial; marble top, etc.
No. 1, diameter of pans, 8 in ., capacity, 20 lbs
$\$ 1200$
Ebony Box Scales. Fig. 89.


In ebony box, gold lines, gilt dial; heavy nickel-plated pans, marble top.

1, " " " 8 " " 15 "
2, " " " 9 " " 25 " .-.-.-............. 1600
Slate Box Scales. (New.)
Boxes are of marbleized slate, in imitation of Tennessee marble, with gold lines, etc. Make a showy appearance, and if used carefully, have reasonable endurance; pans are nickel-plated.


## SCALES AND WEIGHTS-Cont'd.

Oiled Walnut Box Scale. Fig. 91.


Fine oiled walnut case, with bird's-eye maple panels; carved feet, gilt dial and marble top, and heavy nickel-plated pans.
No. 0, diameter of pans, 7 in ., capacity, 10 lbs
$\$ 1600$
 Eastlake Box Scale, (New.) Fig. 92.


Box is of polished oak, and richly mottled Hungarian ash; mar-
ble top, with chiseled recess moulding; gilt dial; nickel-plated pans. No. 1, diameter of pans, 9 in., capacity, $25 \mathrm{lbs} \ldots . .-$

This scale furnished in mahogany or cherry at same price.

## French Walnut Box Scale.

Elegant French polished walnut box; carved panels of mottled walnut and butternut; inlaid marble top; gilt dial and nickel-plated pans. This scale is an old favorite.
No. 1, diameter of pans, $9 \mathrm{in} .$, capacity, 25 lbs ----.------- $\$ 2100$

Antique Oak Box Scale. New. Fig. 98.


Fig. 98.
Scale is in an Antique Oak case very richly moulded; front panel carved with delicate tracery; marble top with cut corners; gilt dial ; heavy nickel-plated pans. This scale is the very newest design. No. 1, diameter of pans, 9 inches; capacity 25 lbs $\$ 2200$

## SCALES AND W.EIGETS-Cont'd.

"Queen Anne" Box Scale. Fig. 94.


Fig. 94.
Very elegant scale of the finest finish; made "Queen Anne" style. Box is of ebony, ornamented with reeds and gold lines; marble top, has richly chiseled moulding with circular corners; gilt dial; nickel-plated pans.
No. 1, diameter of pans, 9 inches; capacity 25 lbs $\$ 2100$
Also furnished in a cherry box at same price.
White Marble Box Scaie.
Made of the finest white hand-polished statuary marble, with gilt plate glass dial, nickel-plated pans.
No. 0, diameter of pans, 7 inches ; capacity, 10 lbs $\$ 3000$


Robervahl Scales. Fig. 75.


Neatly ornamented in gold lines; heavy brass pans and brass indicator.
No. 2 , size of pan, 9 inches ; capacity, 15 lbs $\$ 750$

| " | 3 , |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| " | 8 | 6 | " | " |

" 4, " 6 " " 5 " .-.-................................. 500
Druggists' Trip Scales.


Fig. 76.

## SCALES AND WEIGHTS-Cont'd.

## Druggists ${ }^{5}$ Trip Scales. Fig 76.

Very substantial and reliable scale ; has one heavy brass pan, which is movable. Scale ornamented in black and gold. No. 2, diameter of pan, $12 \frac{1}{2}$ inches ; capacity, 20 lbs_................ $\$ 700$
 4, $\quad 4$ "


Fig. 120.


No. 12.
"Climax" Box Prescription Scale. Fig. 120.
Made by the Climax Co.; has 2 -inch nickel pans; mahogany box, ebony mouldings; hinged cover; a reliable and substantial scale. No. 120 , diam. of pans, $2 \frac{3}{4}$ inches. $\$ 1200$

## Troemner's Famous No. 12 Box Prescription Scale.

In French polished ebony box with marble top, which has counter-sunk basin in it to hold the weights; pans are nickel plated; scale is sensible to 1-30 grain, and is of the finest finish; has perfect oscillation; is very durable; over 13,000 of these popular scales are in use in the United States, Cauada, Australia, England and South America.
No. 12, diam. of pans, 3 inches
13, " ${ }^{3}{ }^{\frac{3}{4}}$ "


Fig. 6.
Troemner's Dispensing Scale. (New.) Fig. 6.
Handsomely finished scale for rough prescription work; has 33inch nickel-plated movable pans; a side-beam in front of scale with a sliding weight; this beam is divided into 120 divisious, each division representing one grain; an extra row of metric divisions is placed on bottom edge of beam, each representing one decigram. Platform or shelf is attached to base of scale in which are fitted a set of solid brass weights, 2 oz . and down. Scale sensible to $\frac{1}{2}$ grain.
Nu. 6, diam. of pans, $3 \frac{3}{4}$ inches, capacity 4 oz

## SCALES AND WEIGHTS-Cont'd.



Fig. 9.
Army Prescription Scales. Fig. 9.
On polished walnut box; scales take apart and pack away in drawer of box; a well-finished and reliable scale, made in a mechanical way; well adapted for physicians' offices; a full set of weights are included.
No. 0, beam 8 in. weights, 2 drachms to $\frac{1}{2}$ grain---------------- $\$ 00$




Fig. 10.

P. 36.

Prescription Scale. Fig. 10.
Scale has indicator pointing downward; slide attachment on needle; by shoving this to the right or left, scale is quickly balanced; has nickel-plated pans; entire scale lacquered, on a polished, walnut box with drawer; total height, $11 \frac{1}{2}$ inches; a fuil set of weights included.
No. 10, diam. oí pans, $2 \frac{3}{4} \mathrm{in}$. ; weights, 2 drachms to $\frac{1}{2}$ grain
$\$ 800$
Prescription Scale. P. 36.
On marble base; improved raising apparatus; open beam; provided with an adjusting slide, which, if moved to the right or left, quickly balances the scale; entire scale heavily plated with nickel, a full set of weights included.
No. 1, nickel plated ; pans $2 \frac{1}{2}$ inches. $\$ 900$


## SCALES AND WEIGHTS-Cont'd.

Prescription Scale. P. 44.


Same scale as the P. 36, except that it is mounted on a marbletop, Eastlake box, with drawer. Scale provided with attachment for balancing, also a full set of weights; these scales sensible to $8^{1} 0$ grain.
No. 1, nickel plated, diam. of pans, $2 \frac{1}{2}$ inches $\$ 1050$
2 , " " " " 2 莩 "
Also scales with extra large, deep pans.

P. 95.

P. 63 .

Prescription Scale. P. 95.
Scale of the very finest construction. Entire scale is lacquered which is very much better than nickel ; pane are of solid silver Beam has adjusting screws, by which the scale can be quickly balanced. Mounted on a genuine Black Belgian marble base. This scale is specially adapted to fine weighing, such as poisons, etc.
No. 95 , diam. of pans, $2 \frac{1}{4} \mathrm{in}$. (solid silver); sensibility $\frac{1}{100}$ grain_- $\$ 2000$
Same scale mounted in a mahogany glass case, with counterpoised sliding door
Prescription Scale. P. 63.
In French polished mahogany case, with counterpoised door, sliding upward. Scale is of finest finish, all lacquered; pans are nickel plated; has improved raising apparatus; adjusting screws on the beam; sensible to $\frac{1}{50}$ grain. This scale is one of the leading favorites.
No. 63 , diam. of pans, $2 \frac{1}{2}$ in.; beam $8 \frac{1}{2}$ in $\$ 2200$
Same scale provided with all "agate" bearings

SCALES AND WEIGETS-Cont'd,


## "Agate" Prescription Scale. P. 88.

Scale has indicator pointing upward, and weighs rapidly. Scale is full jeweled, having six "agate" bearings, making them proof against rust or corrosion. Beam is plated with gold all the other parts nickel so as to save cleaning; has adjusting screws on the beam; scale is very roomy and comfortable to work with, and will stand the hardest kind of continuous usage.
No. 88, diam. of pans 3 in .; sensibility $\frac{1}{100}$ grain. One of the most popular scales in the list $\$ 2600$

"Agate" Prescription Scale. P.96.
Elegant scale in French polished mahogany case ; with counterpoised door sliding upward; has leveling feet; glass level; scale has indicator pointing downward ; beam is plated with gold, all the other parts nickel ; pans are 3-inch solid silver; all the 3earings are jeweled; glass case is extra large and roomy.
No. 96, diam. of pans 3 in . (solid silver); sensibility, $\frac{1}{100}$ grain_- $\$ 4500$

SCALES AND WEIGHTS-Cont'd,


Troemner's Aluminium Grain Weights. Fig. 55.
$\frac{1}{2}$ to 5 grains $\qquad$ per set, $\$ 025$


Troemner's Square Aluminium Grain Weights. Fig. 56.
Made of pure sheet aluminium ; made concave, so they can be picked up readily.
$\frac{1}{2}$ grain to 10 , per set


Troemner's Prescription Weight's. (Warranted.) Fig. 58.
Each weight has our name stamped upon it.
6 grain to $\frac{1}{2}$ grain (nickel silver)
2 drachms, and down to $\frac{1}{2}$ grain


Fig. 23.


Fig. 59.

## Grain Weights. Fig. 23.

In mahogany box, with pincets; specially adapted for dispensing purposes.
300 -grain piece down to $\frac{1}{10}$ grain $\$ 175$
Troy Cup Weights. Fig. 59.


16 " " "



Fig. 61. Actual size.
Decimal Grain Weights. Fig. 61.
50 grain down to 10 grain. Nickel silver


Fig. 23.
Metric Weights. Fig. 23.
In mahogany box, with pincets specially adapted for dispensing purposes. 20 -gram piece and down to 1 centigram $\$ 175$


Fig. 24.
Metric Weights. Fig. 24.
In velvet-lined mahogany block. Large weights of brass and lacquered, small weights of aluminium all of the finest finish.




Fig. 20.


Fig. 42.


Fig. 50.

Metric Weights. Fig. 20. Weights of solid brass in cherry block.


## SCALES AND WEIGHTS-Cont'd.

## AVOIRDUPOLS WEIGFTS.

Standard Quality Brass Block Weights. Troemner's. Fig. 42.
In oiled walnut block, lined with poplar to prevent shrinkage; weights of the finest finish furnished.


These weights are also furnished in "Eastlake" blocks, made of oak and ash; same style as scale. Fig. 92, page 373.
Brass Block Weights. Fig. 50.
Solid brass weights in cherry block.
1 lb . to $1 / 8 \mathrm{oz}$
$\$ 225$
4 - "
500


Fig. 54.
Brass Cased Weights is Star Brand. Fig. 54.
Accurately adjusted and well finished.

2" " " " "
4 " " " " "
250


Fig. 55.
Iron Weights. Avoirdupois. Fig. 55.


Single Weights. Separate from full sets.

|  | $1 / 4$ | $1 / 2$ | 1 | 2 | 4 | 8 ounces. |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Nest |  |  |  |  |  |  |
| Block |  |  |  |  |  |  |

If nickel plated, 5 cents each extra.

## SCALES AND WEIGHTS-Cont'd.

## $W_{*}$ P. HOCK'S SCALES.

As Quoted Below.
Write for discounts.
Union or Family Scales.


Capacity, 1/2 oz. to 240 lbs.; steel bearings; tin scoop; nicely japanned and striped; warranted correct.


A. X. Fancy Marble Box Scales.


Tennessee Marble Box, made of the best quality of Tennessee hand polished marble, gilded glass dial.

> No. 1 , diameter of pans, 8 in., capacity, 15 lbs $\$ 3000$
> 2, " ${ }^{2}$ " ${ }_{9}$ ", capacity, ${ }_{20}^{15}$ "

Belgian Black Marble Box.
No. 2, diameter of pans, 9 in., capacity, 25 lbs_------------.-. $\$ 4500$
B. X. White Italian Marble Box Scales.

Of the best Italian marble, hand polished, with gilded glass dial; without weights.
No. 1, diameter of pans, $8 \underset{6}{ } \mathrm{in}_{6}$., capacity, $12 \mathrm{lb}_{6} \mathrm{lbs}_{6}$
$\$ 2500$
2, "
C. X. Queen Anne Box Scales.

Very elegant, fine finished "Queen Anne Style" box, ot ebony, with engraving and gold lines; marble top and gilded dial; nickel plated pans.
Diameter of pans, 9 in ,, capacity, 25 lbs $\$ 2100$

## D. X. Fancy Ebony Box Scales.

Scale has a very fine and ornamented design, with engraved brackets and panels, richly gilded; Tennessee marble top, glass dial (bevel) and nickel plated pans.
Diameter of pans, 9 in ., capacity, 20 lbs
$\$ 3000$

## SCALES AND WEIGHTS-Cont'd.

E. X. Walnut Box Scales.

Made of the best American walnut, French walnut panel, fine finish and workmanship; marble top, without weights.
No. 1, diameter of pans, 7 inches, capacity, 15 lbs $_{6}$ _--............ $\$ 1400$

3, " " 9 " " 25 "
F.X. Ebony Box Scales.

With gold engraving and gilded glass dial ; marble top.
No. 1, diameter of pans, 7 inches, capacity, 15 lbs_..-.-.-.-..... $\$ 1200$
 3, " ". 9 " " 25 "

## G. X. Glass Box Scales.

Box frame is of brass, and nickel plated; with French plate glass panels, and gold and nickel plated; all bearings are tempered steel ; bottom of box is cushioned with velvet. The works are visible.
Diameter of pans, 9 inches, capacity, 20 lbs
$\$ 10000$
H. X. Druggists' Counter Scales.


This scale is especially for Wholesale Druggists for heavy weighing. Made of wrought iron and steel, all bearings are tempered steel, quick movement, large 13 inch brass pans; capacity, 40 libs., by 1 drachm.
Price

## I. X. Robervahl Scales.

Japanned black and gold, ornamented, with indicator, and movable pans.
No. ${ }_{2}$, diameter of pans, 6 in., capacity, 10 lbs_-..................... $\$ 500$

J. X. Prescription Scales.


## SCALES AND WEIGHTS-Cont'd.

J. X. Prescription Scales-Cont'd.

Scale has 9 inch beam, adjusting screws on both ends, and lacquered, $2 \frac{3}{4}$ inch nickel plated pans; in fine polished walnut or cherry case, with sliding upward door; sensible to 1-50th of a grain.

Each, $\$ 2200$
The same scale furnished without case on fine polished ebony box, 1800
K. X. Prescription Scales.

A fine mahogany box, scale lacquered and pans plated; sensible to 1-20th of a grain. Beam 11 inches ...-...-.-.-each, $\$ 2000$
L. X, Prescription Scales.

Fine adjusted beam, scale lacquered or nickel plated and on Tennessee marble bottom, sensible to $1-10$ th of a grain.
No. 1, diam. of pans, 3 inches, beam, 9 inches each, $\$ 1800$
M. X. Prescription Scales.

Marble base, open beam and lever finely polished; with weights.
No. 1, diam. of pans, $2 \frac{3}{4}$ in., brass, $\$ 10.00$, nickel plated _-each, $\$ 1200$
2, " " 3 " " 12.00 , " " " 1400
N. X. Prescription Scales.

Walnut box, marble top, with weights.
No. 1, diam. of pans, 2 複 in., brass, $\$ 12.00$, nickel plated_-.each, $\$ 1400$
2 , " " 3 " " 14.00, " " " 1600
O. X. Army Prescription Scales.

Walnut box with drawer, the entire scale packed in with weights.



P, X, Upward-pointing Prescription Scale. (Agate bearings.)
Very fine designed and finished scale, heavy gold and nickel plated, $9 \frac{1}{2}$ inch beam with adjusting screws, by which the scale can quickly be balanced, Belgian black marble base, 3 -inch pans.

Each, \$25 00
Q. X. Box Prescription Scales.


Ebony box with glass cover and marble top, drawer for weights. Nickel plated.
No. 1, ${ }_{24}^{3,} 3_{3}^{3}$ inch pans

## Dispensing Scales.

Handsome finished scale with 4-inch nickel plated movable pans, with side beam to weigh grains; a set of troy block weights attached; sensible to $\frac{1}{2}$ grain. Price

## SCALES AND WEIGHTS-Cont'd.

## Analytical Balance.

This balance is of the finest make and workmanship (called short-beam system) in French polished mahogany case, has a capacity of 200 grammee in each pan. The extra beam in front is divided in 1-10 milligram, sensible to 1-20 milligram. Rider apparatus. Bearings are all agate. Pan arrest. Pan $2 \frac{1}{2}$ inch.-..--each, $\$ 6500$

## Assay Balance.

Balance is of fine construction with Rider apparatus. Beam divided in 1-10 milligram. French polished mahogany glass case. All bearings are agate each, $\$ 6500$

## Assay Balance.

In French polished mahogany glass case, 1 eveling set screws and spirit level. All bearings are agate; needle shows $1-10$ of a milligram
each, $\$ 4500$
Analytical Scales.
For weighing ores, gold, etc. Mahogany box, scale lacquered, pans are nickel plated and movable, ivory indicator, sensible to 1-20 of grain.



## Diamond Scales.

In French polished mahogany glass case, upward sliding door, scale lacquered, pans are nickel plated, sensible to 1-100 karat, with a full set 61-1-19 of karat weights each, $\$ 3500$

## Agate Prescription Scales.

In French polished mahogany glass case, with upward sliding door, set screws and spirit level, needle is downward pointed. Scale is gold and nickel plated. Beam has adjusting screws, 3-inch silver pans, sensible to 1-100 grain each, $\$ 3500$

## Extra Jeweler's Balance,

Very superior balance for jewelers. Scale is lacquered, indicator shows downward, beam provided with adjusting screws, nickelplated movable pans, sensible to $1-10$ of grain, with a set of troy block weights.
No. 1, diam. of pans 6 in., capacity 32 oz _each, $\$ 2000$

Hand and Pocket Scales, Fig 21.


6 inch brass beam and pans, and full set of weights in box, each, $\$ 100$
5 " beam, morocco box .-..-.-.-.-.................................... " 60



## SCALES AND WEIGHTS-Cont'd.

Hand and Pocket Scales-Cont'd.


Fitch Pocket Scales
each, $\$ 075$
Glass Cases. Fig. 22.


With sliding upward, or hinged door of walnut.


Fairbank's Prescription Scales. No weights.
Japanned each, net, $\$ 400$
Nickel plated

Scale Pans.
Glass, 27 to 3 inch.
per pair, $\$ 050$
Horn, with handles
" " 75
Platform Scales of all descriptions furnished at the lowest market price. Scissors. (See under Razors, etc., p. 369)

Nail, curved
doz., $\$ 450$ to $\$ 750$

Scoops, Hard Rubber.


No. 1. $\$ 1.10$ per doz.


No, 2 $\$ 1.35$ per doz.

## SCOOPS, HARD RUBBER-Cont'd.



No. 3. $\$ 1.85$ per doz.

## Scoops, Horn.



Long.


Round Points.


Square Points.

## Shaving Cases.

We carry in stock a varied assortment of these goods in plush, leather and leatherette, at $\$ 9.00$ to $\$ 60.00$ per dozen. In ordering state style, material and about the price you wish to pay.
Shaving Creams and Soaps.

Ambrosial Cream



Saponacious Compound, No. 11, in mugs.-..------- "- 350





Barber Bar, 12 lbs. in a box............................... " 240
Indexical Bars, 10 lbs. in a box ......-.-......-. " 250
Kirk \& Company's Zenithia Shaving Soaps.
Barbers' Bar, No. 134 (wrapped), boxes of 10 1-1b. bars, wood............................................... box, $\$ 250$
Cup Cakes, No. 146, 6 cakes to $1-1 \mathrm{l}$. roll, 101 -1b. rolls to wood box
Flat Square, in tin foil, No. 135, bozes of 12 cakes, pressed (paper) .-...................................... doz., 86

SHAVING CREAMS AND SOAPS-Cont'd.
Kirk \& Company's Zenithia Shaving Soaps-Cont'd.
Vroom \& Fowler's Military_doz., \$1 10
Williams' Barber Bar, square, 10lb. in box .-.-.--- per box, 270
Williams' Barber Bar, round cut,10 lb . in box270
Williams' Clipper ..... doz., ..... 60
Favorite ..... 67
Mug ..... 50
Yankee ..... 90
Travelers' Sticks_ ..... 175
Wrisley's Olive Cup ..... 40
Excelsior ..... 60Barber's Bar, 10 bars,box, 240
Big Z tin foil, No. 143, boxes of 12 cakes, pressed, (paper) ..... doz., $\$ 046$
doz., $\quad 400$
Lloyd's Enxesis in Tubes .....
70 .....
70 .....
220 .....
220
Pears, No. 109 round cakes
Pears, No. 109 round cakes
Oakley's Shaving (wrapped)
Oakley's Shaving (wrapped)
200
200
112 " sticks
112 " sticks ..... 300
Pioneer ..... 40
Ricksecker's Bay Rum sticks ..... 150
Schmidt's Bars, 12 lb. in box ..... box, ..... 20
round cakes ..... 40
Strong's Arnica ..... 100

Shaving Boxes (see Boxes.)


Champion.

Shaving Mugs.


Shoulder Braces (see Braces).
Show Cases. Quotations given on application (see adv. Eureka Show Case Co.)
Sick Feeders (see Feeders, p. 329).
Sieves, Brass Cloth, Tin Rim.

| No. | Diameter. | Meshes to inch. | Each, |
| :---: | :---: | :---: | :---: |
|  | . 4 in. | 100 | \$ 040 |
| 2 | - ${ }^{\frac{1}{2}}$ " | 90 | 50 |
| 3 | - 5 " | 80 | 65 |
| 4 | 5垩" | 70 | 80 |
| 5 | 64 " | 60 | 90 |
| 6 | 7 " | 50 | 110 |
| 7 | $7 \frac{1}{2}$ " | 40 | 120 |
| 8 | $8 \frac{1}{4}$ " | 30 | 180 |
| 9. | 9 " | 24 | 140 |
| es, Bolting Cloth. |  |  |  |
| mesh diameter | 6 in. | 80 | 85 |
| " " | 8 " | 60 | 110 |

## Skins.



Plastereach, $\$ 065$
Split for capping
large,
Smelling Salts.
Bassett's, g. s. bottle
Lazell's,


Soap Cutter. Champion
Soaps, Toilet.
Arnica, Toilet (See adv. C. H. Strong \& Co.) ..... doz., ..... $\$ 175$
Ballard's, Carbolic, $\frac{1}{2}$ doz. in box ..... 100
Bazin's, Erasive ..... 60
Poncine ..... 167
Pumice ..... 150
Sulphur ..... 125
Thymoline ..... 200
Beaver's Glycerine, $\frac{1}{4}$ doz. in a box ..... 65
Honey ..... 65
Oatmeal ..... 65
Tar ..... 65
Brown's, Tar in tin foil ..... 75
Buchan's, Carbolics.
No. 11 Animal, $\frac{1}{4}$ lb. cakes ..... 150
12 " 1 lb. bars ..... 375
9 Dental ..... 150
8 Medicinal ..... 334
Toilet ..... 150
50 Urinal ..... 75
Cactus Oil, (see adv. F. O. Robertson) ..... 100
Calvert's Carbolic Toilet, 10 per cent Carb. Acid ..... 175
Carmel Soap, made from Pure Olive Oil ..... 120300
Caswell \& Hazard's Juniper TarColgate \& Co. Subject to Manufacturer's discount of 15 per cent.Fine Almond Soap.
No. 135, Large size, boxes of 3 cakes (paper), gro., $\$ 1450$
42, Small
42, Small ..... 800
Almond Flower Toilet Soap.
No. 161, Boxes of 3 cakes (paper) ..... 1800
Aromatic Vegetable Soap, oval.
No. 66, Boxes of 3 cakes (paper) ..... 20.00
Perfumed Bath Soap.
No. 76, 1 lb . bars, boxes of 15 bars (wood) _. box, ..... 375
Bridal Bouquet Soap, oval
No. 196, Boxes of 3 cakes (paper) ..... 4800
Brown Windsor Soap, oval.
No. 180, Med. size, boxes of 3 cakes (paper) ..... 1450
212, Small size, enlarged, bxs. of 3 cakes (рарег) ..... 1075
Brown Windsor Soap "'C C C."
No. 130, Boxes of 1 doz, cakes (wood) ..... 625
Caprice Soap, oval.
No. 232, Boxes of 3 cakes (paper) ..... 4800
Cashmere Bouquet Soap.
No. 91, Boxes of 6 cakes (paper) ..... 3600
Soaps, Castile
Mottled Castile Soap (Imported.)
No. 33, 5 oz. cakes, boxes of 1 doz (wood)..- " 900
24, 3 " ..... 525
White Castile Soap (Imported).
No. 84, 6 oz. cakes, boxes of 1 doz. (paper).-- ..... 1425
83, 4 ' ..... 950
Cocus-Nuss-Oel-Soda-Seife.
No. 220, Boxes of 12 cakes (paper) ..... 625
Dermal Soap.
No. 222, Boxes of 3 cakes (paper) ..... 2250

## TOILET SOAPS-Cont'd.

Colgate \& Co.'s Elder Flower Soap, oval.
No. 64, Boxes of 3 cakes (paper)
gross, $\$ 1550$
Family Vaseline Soap.
No. 202, Boxes of 6 cakes (paper)
medium, " 1250
No. 172, Boxes of 3 cakes (paper)_----large, " 1800
Frangipanni Soap, oval.
No. 151, Boxes of 3 cakes (paper)-.........- " 4800
Glycerine Soap, oval.
No. 210, Boxes of 3 cakes (paper) small, ".-..................... 1075
181, Boxes of 3 cakes (paper)
medium, " 1450
194, Boxes of 3 cakes (paper) .---large, " 1800
Glycerine (Transparent) Soap. See Transparent Glycerine Soap.
Glycerine Soap "C C C."
No. 129, Boxes of 1 doz. cakes (wood).-...-. " 625
Heliotrope Soap, oval.
No. 192, Boxes of 3 cakes (paper).-.--....-- " 4800
Honey Soap, oval.
No. 211, Boxes of 3 cakes (paper) small size, ". 1075
182, Boxes of 3 cakes (paper) medium, " 1450
193, Roxes of 3 cakes (paper) large size, " 1800
Honey Soap "C C C."
No. 128, Boxes of 1 doz. cakes (wood)-.-..- " 625
Hyperion Toilet Soap.
No. 205, Boxes of 3 cakes (paper)
1800
Jockey Club Soap.
No. 143. Boxes of 3 cakes (paper) ------.--- , 3600
Lettuce Soap, oval.
No. 101. Boxes of 3 cakes (paper)....-.....- " 4800
Liberian Palm Soap.
No. 175. .Boxes of 12 cakes (paper)....-small, " 780
174. " " 12 " " large, " 1170

Marguerite Toilet Soap.
No. 213, Boxes of 3 cakes (paper)...........- " 2250
Medicated Tar Soap.
No. 116. Boxes of 3 cakes (paper) .-----.-- " 150
Mignonette Soap, oval.
No. 197. Boxes of 3 cakes (paper) ---------- " 4800
Mimosa Toilet Soap.
No. 222. Boxes of 3 cakes (paper) .-.-.--.-- ". 750
Musk Soap. See Tonquin Musk Soap.
Musk Lavender Soap, oval.
No. 102. Boxes of 3 cakes (paper).-.-........ " 4800
Naiades Toilet Soap.
No. 207, Boxes of 3 cakes (paper)...-.-..-- " 2250
New Mown Hay Soap, oval.
No. 198. Boxes of 3 cakes (paper).-.-....... " 4800
Nursery Soap.
No. 169. Boxes of 3 cakes (paper)..........- " 2250
Oatmeal Soap, oval. (Price reduced.)
No. 218. Boxes of 3 cakes (paper)_-.-small, " 1075
154. " " 3 " " _--_large, " 1800

## TOILET SOAPS-Cont'd

Colgate \& Co.'s Olive-Palm 'Toilet Soap.
No. 158. Boxes of 3 cakes.-.-. .-....--small, gross, $\$ 1500$
144. " " 4 " .-.-.....-.-.-.-large, " 2000

Omnibus Soap. (Price reduced.)
No. 121 B. Brown, boxes of 3 cakes_---.-.- " 2250
121 P. Palm, " " 3 " .-.-.-.-. " 2250
Opoponax Toilet Soap.
No. 209. Boxes of 3 cakes (paper)_----.--- " 3600
Palm Toilet Soap. (Price reduced.)
No. 50 D. 4 oz. cakes, 1 doz.-.-.............-. . . . 625
Fine Palm 'Toilet Soap.
No. 219. Boxes of 3 cakes (paper)..........- " 1450
Pansy Toilet Soap.
No. 214. Boxes of 3 cakes (paper).........-- " 2250
Patchouly Soap, oval.
No. 109. Boxes of 3 cakes (paper).-.-.-...... " 4800
Perfumed Bath Soap.
No. 76. 1-lb. bars, boxes of 15 bars (wood),
per box, \$ 375
Poncine Soap.
No. 41 P. Boxes of 3 cakes (paper)_--per gross, 1300
Regina Toilet Soap.
No. 224. Boxes of 3 cakes (paper).....-. " " 1000
"Reliable" Toilet Soap.
No. 177. Boxes of 3 cakes (paper)-..--- " " 940
Rondeletia Soap.
No. 119. Boxes of 3 cakes (paper)_-.--- " " 3600
Rose Soap, oval.
No. 100. Boxes of 3 cakes (paper).-.-.- " " 4800
Rose Geranium Soap, oval.
No. 104. Boxes of 3 cakes (paper) .-.-.. " " 4800
Rosemary Toilet Soap.
No. 188. Boxes of 3 cakes (paper)_....... " " 1875
Rusodora Toilet Soap (name registered).
No. 206. Boxes of 3 cakes (paper)....... " " 2250
Sand Soap.
No. 63. Boxes of 6 cakes (paper).-.---- " " 750
7th Ragiment Bouquet Toilet Soap.
No. 186. Boxes of 3 cakes (paper).-.-.- " " 2250
Shaving Soap (see Shaving Soap).
Silver Plate Soap.
No. 39. Boxes of 12 cakes (paper).....-. " " 850
Speciosa Toilet Soap.
No. 233. Boxes of 3 cakes (paper) ....--- " " 2400
Spermaceti Soap, oval.
No. 108. Boxes of 3 cakes (paper)...-..-. " " 4800
Superfine Soaps.
No. 196. Bridal Bouquet
232. Caprice $\qquad$
151. Frangipanni
192. Heliotrope
$\qquad$
101. Lettuce $\qquad$ Oval Cakes in boxes of
197. Mignonette 3 cakes (paper). Per
192. Musk Lavender gross. $\$ 4800$
198. New Mown Hay
109. Patchouly
. .-.-...--
TOILET SOAPS-Cont'd.
Colgate \& Co.'s Superfine Soaps-Cont'd.

Oval Cakes in boxes of3 cakes (paper). Per
gross ..... $\$ 4800$

$\qquad$
ne Vaseline Soap.
No. 171. Boxes of 3 cakes (paper)---.-- per gross, $\$ 2400$
Tar Soap. (Medicated.)
No. 116. Boxes of 3 cakes (paper)...... " " 1500
Touquin Musk Soap, oval.
No. 106. Boxes of 3 cakes (paper)_--... " " 4800
Transparent Glycerine Soap.
No. 141. Boxes of 3 cakes (paper)....... " " 2250
Turkish Bath Soap.
(Beware of inferior goods of similar appearance andstyle, and bearing no responsible name.)
Boxes of 12 cakes (paper) ..... gross, \$ 625
Turtle Oil Soap, oval.
No. 138, boxes of 3 cakes (paper) ..... 1550
Vaseline Tar Soap (see also Family Vaseline andSuperfine Vaseline Soap).
No. 173, boxes of 3 cakes (paper) ..... 1800
Violet Soap, oval.
No. 147, boxes of 3 cakes (paper) ..... 4800
West End Soap, oval.
No. 150, boxes of 3 cakes (paper) ..... 4800
White Rose Soap, oval.
No. 191, boxes of 3 cakes (paper) ..... 4800
White Wing Soap.
No. 225, boxes of 3 cakes (paper) ..... 815
Ylang Ylang Soap, oval.
No. 190, boxes of 3 cakes (paper) ..... 4800
Young People's Soap.
No. 226, boxes of 3 cakes (paper) ..... 2250
Cole's Carbolic Soap ..... 175
Constantine's Pine Tar ..... 150
Coudray's Glycerine, Jockey Club and Lettuce ..... 325
Lactine ..... 400
Cuticura Toilet ..... 180
Delorme \& Quentin Soap Co.
No. 342, Imitation Rieger's ..... 200
354, D. \& Q ..... 175
356, Large Medallion ..... 275
440, Coupon Bars, 3 cakes to bar ..... 180
$450 \frac{1}{2}$, Oval pressed ..... 100
510, Boudoir ..... 75
0, Cocoa Gold Medal, bar of 3 cakes ..... 350
1, " Long Bars ..... 180
2, " $\frac{1}{4}$ lb, cakes, wrapped ..... 60
Eastman's Fine Toilet Soaps (see adv. Eastman \& Bro.)
Carbolic Soap. No. 111, wrapped, $\frac{1}{4}$ doz. in box, gross, 150030 Per Cent Glycerine No. 133, $\frac{\frac{1}{4}}{2}$ doz. in box, " 900

## TOILET SOAPS-Cont'd.

Eastman's Pine Needle Complexion Soap. No. 140, wrapped, $\frac{1}{4}$ doz. in box gross, $\$ 1200$

Eckelaer's. TOILET SOAPS-Cont'd.
No. 73, Lettuce and Glycerine ..... doz., $\$ 248$
77, Bouquet of Violets, round ..... 248
141, Baby ..... 180
154, Jockey Club ..... 248
156, Assorted Violet,Lettuce, Rose and Helio- trope ..... 180
163, White Rose ..... 248
165, Le San's Rival ..... 180
Edward's Ox Gall ..... 135
Espey's Fragrant Cream Soap ..... 165
4711, White Rose (see adv. Muhlens \& Kropff)..... -small, ..... 158
large, ..... 243
Gelle Frere's (Savon Monstre) ..... 250
Glenn's Sulphur ..... 200
Graham Bros. \& Co.
Druggists' Athenian Glycerine ..... 67
Honey ..... 67
Glycerine, 3 cakes, wrapped ..... 70
Honey, 3 " ..... 70
Oat Meal, 3 " ..... 70
Princess, 3 " " ..... 70
Carbolic, 3 " tin foil ..... 75
100
Canada Tar ..... 60
Cocoa ..... 50
Juniper Tar ..... 125
Mammoth Bath ..... 75
Oat Meal, West End ..... 40
 ..... 75
Palace Glycerine ..... 75
Sulphur, 3 cakes, foiled ..... 125
No. 500, 3 cakes, not foiled.- ..... 75
Turkish Bouquet, 3 cakes in box, wash ..... 75
rag in each box
rag in each box
Juniper Tar (C. H. \& Co.) ..... 225

Kirk, Jas. S. \& Co.'s. Azalea.
No. 185, boxes of 36 cakes (wood) gross, \$ 575

## Bath King

No. 95, boxes of 3 cakes (paper) .......- ". " 1025 86, " " 12 " " $\quad$ "-..---- " $\quad$ " 900 103, " " 36 " (wood) .........- " 900
Boston Oat Meal.
No. 117, boxes of 3 cakes (paper)
Brown Windsor, Oval.
No. 75, boxes of 3 cakes (paper)_-.- small, " 1125
74, " "3 " " --medium, " 1450 73, " " 3 " " -----large, " 1700
Calumet Bouquet (enveloped).
No. 97, boxes of 3 cakes (paper)...-....... " 3000
Carbolic. No. 129, boxes of 3 cakes (paper)...- " 1500
Castile, white, No. 126, boxes of 36 cakes (wood) .-- " 500 marble, No. 159, " " " " " 500

## TOILET SOAPS-Cont'd.



Kirk, Jas. S. \& Co.'s
Club Bath, brown or yellow.

150, " " 36 " (wood) .-.-....-.-.-. " 600
Coco des Tropiques.
No. 85. boxes of 12 cakes (paper)---.-.-....... " 600


Commonwealth, enveloped.
No. 101, boxes of 3 cakes (paper).........-.-.-. gro., $\$ 2000$
C. P. Glycerine.

No. 178, boxes of 3 cakes (paper).---.---..... " 850
Cream White Honey.
No. 113, boxes of 3 cakes (paper)-.---.-.-...-- " 1125
Elder Flower, oval form.
No. 78, boxes of 3 cakes (paper) .-...-small, " 1125
77, " 3 " " --.---med., " 1450

El Capitan, assorted.
No. 104, boxes of 12 cakes (papeì).-.....-.-- " 550
93, " 36 " (wood).-.-......... " 550
Fine Palm.
No. 94, boxes of 3 cakes (paper) ----------- "- 1250
Flake White.
No. 161, boxes of 3 cakes (paper) -.......-.-.............. 720
Flounder.
No. 169, boxes of 3 cakes (paper)............... ". 875


Glycerine, oval form.
No. 72, boxes of 3 cakes (paper) ----- small, gro., $\$ 1125$

Glycerine and Spermaceti.
No. 116, boxes of 3 cakes, (paper) ------------ " 1125
Glen Honey.
No. 110, boxes of 3 cakes (paper)...........-. " " 685
Honey, oval form, same style as Glycerine.
No. 69, boxes of 3 cakes (paper) .---.-small, 68, " 3 " " ........med., " 1450
67, " 3 " " -...---large, " 1700

## HOTEL

Hotel, oval form, No. 125, 72 cakes, wood box, gross, $\$ 480$

## TOILET SOAPS-Cont'd.

Kirk, Jas. S. \& Co.'s
Jersey Lily,
Jersey Oat Meal,
No. 102, 3 cakes, paper box, gross, $\$ 8$
875
Jockey Club,
Juniper Tar Oil,
" 119,3 " " " " 4500


Juvenile, grotesque, No. 114, 3 cakes, paper box, gross, $\$ 2500$
Mikado, assorted, " 168, 3 " " " " 540 $\begin{array}{lllll}160,12 & \text { " } & \text { " } & \text { " } & 470 \\ 162,36 & \text { wood } & & \text { " } & 470\end{array}$
Musk, superior toilet soap,
No. 123, 3 " paper " " 5750
Oatmeal, oval form, same style as glycerine.
No. 81,3 cakes, paper box, small, " 1125
80,3 " " " med., " 1450
79,3 " " " large, " 1700


Owosso, No. 111, 12 cakes, double packet box, gross, $\$ 1000$
Omnibus, 3 colors, No. 82, 3 cakes, paper box, " 2625
Omnibus Palm, " 83, 3 " " " " 2500
Orleans, " 144, 12 " " " " 500
Palmarosa, " 100, 3 " " " " 2250
Palm Glycerine, " 112, 3 " " " 685
Palmer House Bath, " 141, 3 " " " " 1560
Spanish Tablets, assorted colors (small)
$\begin{array}{rlllll}\text { No. } 49,36 & \text { cakes, wood box, } & \text { " } & 650 \\ 56,24 & " & \text { " } & \text { " } & \text { " } & 675 \\ 63,12 & " & " & \text { " } & \text { " } & 800\end{array}$
Spanish Tablets, assorted colors (medium)
No. 28, 36 cakes. wood box, " 875 35,24 " " " " 900 42,12 " " " " 1050
Spanish Tablets, assorted colors (large)
No. 7, 36 cakes, wood box, " 1125
14, 24 " " " " 1150

21, 12 " " " " 1275
Spanish Tablets, assorted colors, paper box.



No. 119, Jockey Club,


## TOILET SOAPS-Cont'd.



Kirk, Jas. S. \& Co.'s
Sulphur, enveloped, No. 140, 3 cakes, paper box, gross, $\$ 1500$
Tar Oil and Glycerine, 147, " " " " 350
Transparent Glycerine.
No. 158, Imperial, 3 cakes, paper box, " 26.25
89, Le Grand, 3 " " " " 2500
90, Le Moyen, 3 " " " " 2075
91, Le Petit, 3 " " " " 1700

181, Oval, 3 " " " "
Turtle Oil,
No. 84, 3
1125


Turkish Bath, No. 92, 36 cakes, wood box, gross, $\$ 730$ 118,36 " paper, " " 780
White Almond, Sicilian. No. 152, 3 " " " 950
White Lilac Glycerine.
No. 187, 3 " " " " 900
White Lilac Honey, " 183, 3 " " " " 900
White Russian Bath, 149, " " " " 350
Zenithia,enveloped, No. 99, 3 " " " 3000

Laurencot No. 15, 30 per cent Glycerine ....- .---.-.-....... ". 100
Low's No. 4, Elder Flower, Glycerine Honey, Oat Meal, or
Turtle Oil. $1 / 4$ dozen in box .-.- ...-.-................- ". 135
No. 4, 3 dozen in wood box.................................. " 125
Old Brown Windsor, 3 cakes in pkt................... " 65
Wild Honey, 1 dozen in box...........................- " 75
" Rose, 1 " " "
$1 / 2 \mathrm{lb}$. bars, solid or assd., 2 dozen in wood box...- " 158

med., " " -........................................ " 500

McKeone's Carbolic, tin foiled, $\frac{\frac{1}{2}}{}$ doz. in box ...................... " 125



Morris' Palm Oil, made from pure palm oil .................-. " 150
Oakley's Camelia Bouquet, 6 cakes in box .................... " 200
O. F. Ball's (transparent) .-.-...-....................... " 60

No. 65, " --.....-.-.................-- ". " 65

Palmer's India Bouquet .-....-.-.-.................................... ". 200

Pears' Soap, subject to 10 per cent. discount.


## TOILET SOAPS-Cont'd.

Pears' Soap-Cont'd.
No. 104, oval tablets
Size. Dozen. ..... $\$ 375$
105, " " perfumed with otto of rose. 6. 3
106, square cakes ..... " 1, 250
 ..... 2, ..... 375
108, " " perfumed with otto of rose, ..... 555
109, round shaving cakes ..... 1,245
110, "، " " ..... 375
112, shaving sticks ..... " 3,610 ..... " 3,610 ..... $1, \quad 220$
113, " " ..... 2, 335
 ..... 550
115, transparent glycerine ..... 187
120, unscented transparent ..... 145
Plautz carbolic ..... 150
Sulphur ..... 150
Pond's Extract soap ..... 134
Ricksecker's skin soap ..... 175
Rieger's No. 2180, transparent ..... 275
Robinson's Indexical.
Baby ..... 175
Glycerine, pure ..... 138
Honey, ..... 138
Musk Rose ..... 225
Robinson's.
Oat Meal and Glycerine ..... 150
Silver ..... 100
Sand ..... 88
Tar ..... 75
Sarg's Liquid Glycerine ..... 450
Schmidt's Geo. A.
Carbolic, $\frac{1}{2}$ doz. in box ..... 75
Cocoa, 1 " " ..... 50
Gall Soap ..... 75
Glycerine (large) ..... 75
Juniper Tar ..... 125
Pine Tar ..... 75
Stiefel, J. D., Medicated Soaps.
Birch 'Tar ..... 150
" " and Sulphur ..... 150
Boracic Acid ..... 150
Borax ..... 150
Ichthyol ..... 175
Napthol and Glycerine ..... 150
Sub Sulphur ..... 150
Sublimate Corrosive ..... 175
Thymal ..... 150
Strong's Arnica Toilet (see adv. C. H. Strong \& Co.) ..... 175
Taylor's dog soap ..... 175
Wrisley's A. B. (see adv. A. B. Wrisley)
Carbolic, 3 cakes in box, tin foiled ..... 00
Cochin Coco ..... 60
Glycerine Bouquet, 6 cakes wrapped ..... 60
Honey, ..... 60
Oatmeal, ..... 60
Crown Glycerine ..... 90

## TOILET SOAPS-Cont'd.

Wrisley's, A. B.-Cont'd.


Soap Boxes (see Boxes, p. 260.)


No. 6 Brash and Soap Holder. No. 5 Brush and Soap Holder.
No. 2 Soap Bracket.


No. 7 Soap Bracket.
Soap Brackets and Stands (see adv. Woods, Sherwood \& Co.)
Wire, No. 1,


Spatulas, horn.


Spatulas, steel.
Arabesque, fancy metal handles.


Cocoa handles, riveted.


Ebony handles, bolstered.

| 3 in_-.....--each, $\$ 0 \quad 25$ |  |
| :--- | :--- |
| 4 | 30 |

$\begin{array}{lll}5 \text { in-.-.-.-.-. each, } \\ 6 & \text { " } & \$ 035 \\ 40\end{array}$
Cocoa handles, high balanced.

 Speculums. (See also Surgical Instruments.)

Rectal "
" 600

" hole in side .-............................................ " 700


Sponge Baskets. (See Baskets, pages 251-252.)
Sponge Jars. (See Flint Glassware, page 218.)
Sponge Bags. (See Bags, page 247.)
Sponge Tents. Carbolized
doz., $\$ 100$
Sponges.


Surgeons.
Bulk, No. 1--------------------------------40 to 50 s lb., $\$ 30$

Strings, No. 1.-.--.----------------50 pieces, per string, 200
Velvet.
asst. sizes for carriages
10 to 12s lb., $\$ 125$



Spoons, Horn.
No. 1

1. $\qquad$ . do "، $\$ 050$50
65

[^1]No. 3 doz., \$0 75
4.-....-............... " 160


No. 1 Large and 69


83 and 84,


Nos. 102, 103, 104


No. 4, large.

## Sprinklers and Powder Tubes.

Assorted sizes and styles. $\qquad$ gross, $\$ 300$ to $\$ 700$ Samples sent on application.
Stationery. Envelopes, writing paper, papeteries, lead pencils, pen holders, rubber erasers, steel pens, etc. (See Stationery Department.)
Stethoscopes. (See Instruments.) Stills.

Alcohol, Prentiss', size No. 1, $1 \frac{1}{2}$ gal each, $\$ 1000$
2, 3 "
3,5 "

## sTILLS-Cont'd.

Pharmaceutical, Berry's.
${ }^{1 \frac{1}{2}}$ gal., planished copper, tin lined .---.........---each, $\$ 800$

|  | 3 " " ، " ، 1000 |
| :---: | :---: |

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Stockings, elastic. (See E, p. 316.)
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## ADULTERATIONS-Cont'd.

acid. If the powdered root is pure no change of color will follow, but if Turmerrc has been mixed with it the spot will soon turn red. Turmeric is not generally added with a view to cheapen the Rhubarb by weight, but to make a poor quality look and sell as a prime, light colored article.

Saffion, Spanish.-For admixture with Safflower, soak the flowers and examine their structure. The usual adulteration is Honey or Glycerine and Barytes, or other heavy powder, which adheres to the Saffron because of the Glycerine or honey. Put one drachm in an ounce of water, allow it to stand a half hour with occasional stirring, then let it stand a few minutes to settle, and pour off the water and flowers; dry and weigh both the sediment and the Saffron; the lost weight represents the Glycerine, and it and the sediment represent the amount of adulteration which sometimes reaches 50 per cent., making a very low priced article, and a good profit to the mixer or dealer who sells it for a pure article.

Test for Adulteration of Santonin with Boracio Acid.-Dissolve a little of the suspected Santonin in Alcohol with heat, and pour some of the solution on blotting paper; then burn, and if Boracic Acid is present the flame will be green.

Scammony, Powdered.-If pure, will dissolve in Ether to the extent of 75 to 90 per cent. It is sumetimes adulterated with earthy matter and with meal. Put a little of the suspected powder in dilute Muriatic Acid, and if any mineral or earthy matter is present, effervescence ensues. For flour, apply the Iodine test.

To Discover Lead in Tartaric Acid.-Tartaric Acid is frequently contaminated with lead, from the fact that a large proportion of the commercial acid is crystallized in leaden vessels. This may be discovered by passing sulphuretted hydrogen gas through a solution of half an ounce of the acid in about four ounces of water, when a black or brown precipitate will be produced according to the amount of contamination.

Tests for Some Adulterations of Vegetable Powders.-Dr. C. Himly, in the Year Book of Pharmacy for 1877, says Chloroform is useful in detecting mineral adulterations in vegetabie powders, aud determining the amount of adulteration with reasonable accuracy. He says in each experiment a small quantity of the Powder was well shaken with about half a test tube full of Chloroform and the mixture allowed to rest for 12 hours, when the following drugs were found to have completely risen to the surface, viz.: Acacia, Tragacanth, Starches, Myrrh, Barbadoes Aloes, Jalap, Saffron, Cinchonas, Nux Vomica, Mustard, White Pepper, Capsicum and Guarana; mineral adulterations were found at the bottom, and the quantity was easily ascertained by pouring off the supernatant liquid and powder, evaporating the remaining Chloroform and weighing the mineral powder. Gamboge, Scammony, Opium, Socotrine Aloes, Licorice Root, Ginger, Colocynth, Ipecac, Cassia and Cardamoms would not thoroughly rise, but separated, part rising and part sinking, consequently the test is not universal in its application to vegetable substances.

Tests for Vermilion.-The English Chemical Gazette suggests a number of tests for adulterations in Vermilion, some of which are new, while all are effective. The basis of its tests is the insolubility in Nitric Acid of Sulphide of Mercury-whether the black, formed by precipitation, or the red, made in any of the ways described in treatises. When Mercury is dear, the temptation to adulterate becomes very strong. The substances used for this purpose are generally Red Lead, Red Oxide of Iron, and an organic matter called Dragon'e Bloor, which gives a red color. If a sample of Vermilion, in powder, be treated in a test tube with Nitric Acid and boiled, and no change takes place, the Vermilion is free from iron or lead. If the Nitric Acid becomes yellow, iron has been dis solved in it, which may be proved by adding to the liquid, diluted with water, a few drops of a solution of Ferrocyanide of Potassium, which will immediately produce a deep blue color. If the Nitric Acid be colorless, still it may contain


## Peppermint.

## Spear Mint.

 Sassafras. Erigeron.
## Worm Wood. Camphor. Tansy. and Pipmenthol Crystals.

[. thol in single ounces) through the leading wholesalers. If you wish to promote your own interests, and obtain most economically and quickly the highest results possible, specify "A. M. Todd's Crystal White Refined Oils." Once used you will use no other. They are recognized as the highest standard throughout the world, and are guaranteed not only the best but the most economical in use. With the immense adulterating frauds transpiring in Detroit, New York and Three Rivers, your security is the guarantee of one who has actively worked eighteen years in advancing and protecting the standards of quality. Fraudulent houses are imitating my trade-mark. Beware of so-called "Electro Concentrated" Essential Oils, they are not as represented. See that all containers are protected as stated above.

# MORRISSON, PLUMMER \& CO. 

## ADULTERATIONS-Cont'd.

lead in solution. To settle this point dilute some of it with distilled water and add a few drops of Iodide of Potassium; if lead be present, a bright yellow precipitate will be formed which will dissolve on boiling, and will be precipitated, on cooling, in brilliant yellow scales. If a portion of the sample be treated with Alcohol, and Dragon's Blood be present, a red solution will be produced. Pure Vermilion, when heated on an iron palette-knife, first turns black and the sulphur burns off with a pale blue flame; after a time the Mercury volatilizes, and the whole disappears; if anything remains it is an adulteration. If iron be the adulterant, it will remain as red oxide; if lead, it will remain as yellow oxide, and will bэ fused or melted; and if Dragon's Blood has been employed, it will give off a powerful odor. The presence of Eosine, an adulterant recently noticed, is detected by means of Alcohol, which dissolves it out, leaving, in many cases, Red Lead kehind.

## ADULTERATION OF ESSENTIAL OILS.

Oil of Bitter Almonds-Is adulterated with Nitro-kenzole or Essence of Myrbane. J. M. Maisch, an authority in such matters, says: Dissolve half a drachm of the suspected oil in 2 or 3 drachms of Alcohol, add 15 grains of C. P. fused Caustic potash; heat for a few minutes so as to dissolve the potash, and reduce the liquid to one-third its volume and set aside to cool. If pure, the oil will remain liquid, but if Nitro-benzole is present a crystalline deposit will take place, proportioned to the amount of adulteration.

Oil Anise-Is adulterated with Castor oil, with Alcohol, and with the two mixed; also with Spermaceti. Pure oil should have a specific gravity of .97 to .99, and should freeze about $50^{\circ}$ Fahr. For Castor Oil, put a few drops on unsized paper and apply heat. If a fixed grease spot is left, Castor Oil will account for it. If Spermaceti is present, its crystals will differ in form from the oil crystals, and will also sink to the bottom of the bottle as the oil is chilled to the crystallizing point.

Oil Bergamot - Has a neutral reaction with the test paper, when pure, and dissolves in half its own weight of pure Alcohol, while Oil of orange decreases its solubility.

Oil Cloves-Has a specific gravity of 1.034 to 1.056 . If suspected, mix a little with an alcoholic solution of Potash, and the disappearance of the clove odor will generally make manifest the odor of any adulteration.

Oil Lavender-Should have a specific gravity of 876 or .880 and be completely soluble in five parts of weight of Alcohol of a specific gravity of .894. Oil of spike increases the specific gravity, and Spts. of turpentine decreases its solubility.

Oil Lemon-Is said to be adulterated by manufacturers with a highly refined Spirits of turpentine, and, being used at the time of distilling, is exceedingly difficult to detect. One of the best tests is to reduce the oil with Alcohol to compare its strengtn with that known to be pure.

Olive Oil-For mixture with Cotton seed and Sesame oils.-Mix equal parts of Nitric and Sulphuric acids and to three parts of this mixture add ten parts of the suspected oil. Pure Olive oil will give \& faintly greenish white tinge-mixed with Cotton seed oil a pale green, and with oil Sesame a grass green color. After standing awhile the liquids separate-the pure oil being almost unchanged and the other oils turning a brown color.

Take 1 part Nitric acid and 9 parts suspected oil; put into a porcelain dish capable of holding at least 10 times the quantity. Apply gentle heat, until the action between oil and acid is fairly begun, then remove from the heat and stir until action is over.

Pare Olive oil assumes a pale straw color and sets into a solid mass. Seed oils give a deep, orange red color, and do not set into mass. In warm weather true oil may not solidify, so the color will be the real test of purity.

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## ADULTERATION OF ESSENTIAL OILS-Cont'd.

Pure Olive oil, mixed with Aqua ammonia, fully saponifies and remans so without separating, but this is not a fully satisfactory test, as other oils, mired in given proportions, will also saponify.-New Remedies.

Oil Peppermint-Adulterated with terebinthinate Oils is tested by dropping on Iodine scales; a violent explosive puff gives evidence of impurity. If the oil is quite new it will smoke with this test; but there will be no puff.

Orn Rose-At 54 to $55^{\circ}$ F., should congeal quickly and show clear floating scales, while Spermaceti adulteration will be deposited in crystals sinking to the bottom of the test tube or bottle.

Another Test-Mix 5 drops of the oil to be tested with 2 drops of pure concentrated Sulphuric acid; whether the oil be adulterated or not a thick yellow-ish-brown or reddish brown mixture results; when this cools shake it up with 3 drachms of Absolute alcohol. If now the oil is pure a tolerably clear yellow-ish-brown results, which after heating to boiling, remains clear. But should the Otto be adulterated with Geranium (a common practice), the solution remains cloudy, and in some cases a darker fluid separates, in which a deposit forms. On heating this solution the sediment melts together, and from the size of the mass so is the degree of adulteration. If, for example, the mass has one-fourth the volume of a drop, he concludes that the Otto was mixed with one-third of other oil. If the Otto should be adulterated with Spermaceti, this substance separates and floats on the surface of the solution or remaing suspended in the liquid, as a scaly crystalline mass. This test is founded on the circumstance that pure Otto forms with strong Sulph. acid, a resinous substance, which is completely insoluble in absolute Alcohol. The odor of pure Otto is not affected by mixture with strong Sulph. acid. If the other oils are present a disagreeable odor is developed.-Journal of Pharmacy.

Oil Winterg heen - Is sometimes adulterated with Oil of Sassafras, which can be detected by adding a little strong Nitric Acid to the suspected oil. If Sassafras is present, the oil turns dark red, and soon shows a brown resinous mass. For Alcohol and Chloroform adulteration, heat the suspected sample and the Chloroform odor becomes apparent.

For most essential oils, especially including Lavender flowers, Lemon, Peppermint and Sassafras, a cultivated sense of smell is the surest detective of impurity. The most extensive buyers depend entirely upon the delicate odor of the true oil as their guide in purchasing.

Test for ascertaining the presence of Alcohol in Essential oils -J. J. Bernonlì recommends for this purpose dry Acetate of potash, which is added to the suspected oil. This salt dissolves in the Alcohol and forms a solution from which the volatile oil separates. If the oil be free from Alcohol, the salt remains dry therein.

Chemically pure glycerine is miscible with alcohol, but not with essential oils. This fact may be utilized in detecting adulterations. To the suspected oil contained in a craduated tube, add an equal volume of glycerine, shake and allow to separate. The increase in the volume of glycerine will indicate the quantity of alcohol fraudulently added.-Jour. de Pharm. d'Anvers.

Another Tesi.-Add a given volume of water to the suspected oil. Shake the mixture and note the increase of water volume, if any, as water takes the alcohol from the oil.
A. Drechler employs as a re-agent, a solution of 1 part of Potassium bichromate in 10 parts Nitric acid of sp. gr. 1.30. Alcohol, if present, is at once betrayed by the pungent odor of Ethyl nitrite.

To Deteot Castor Oil in Volatile Oils.--H. N. Drayer gives the following test: Place 20 drops of the suspected oil in a capsule, and heat on a sand bath until the odor of the oil is no longer perceived. To the residue add 5 or 6 drops of Nitric Acid, and as soon as the fumes disappear dilute with a solution of Carbonate of soda. If Castor oil be present it will be manifest by its odor.


So constructed as to hold pure crystals of Menthol, in a glass tube, in such loose condition that when placed to the nostril and the breath drawn through the Inhaler, the air becomes thoroughly Mentholized and is conveyed to the net work of nerves and membranes throughout the head, throat and lungs in such abundant quantity as to quickly relieve and by continued use permanently cure

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Without doubt this is the most efficient way to apply this valuable remedy, which is heartily approved by physicians. The facility with which it sells. commends it to the attention of every druggist.

Price per dozen, $\$ 3.75$; Retail at 50 Cents.
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Open one and try it, and then show it to your customers. It convinces them of its merits and creates an immediate demand.

> H. D. CUSHMAN, Prop.,
> three rivers, mich.

## ADULTERATION OF ESSENTIAL OILS-Cont'd.

Another test for adulteration with fixed oils is to pour a few drops of the suspected oil on blotting pad or unsized paper, and subject to moderate heat. If pure, the stain will almost entirely disappear; if adulterated with fixed oil, a plain grease spot will be left.

Albert M. Tudd, one of the most extensive manufacturers of "Oil of Peppermint in the world, and proprietor of the Crystal White Essential Oils 'gives the following twelve tests for impurities in Ou of Peppermint, and adds:
"Many of the tests can not be made in the every day practice of the pharmacist. The iodine test, and that of the odor, solubility, specific gravity, volatility, breath test, and the test for alcohol, can all be made readily, and these should always be used."

Deficiencies in the quality of essential oils, result from a number of causes, chief among which are, first, intentional adulteration; second, careless cultivation; third, careless distillation; fourth, improper care of the orl after being distilled.

I will now proceed to give such tests as I find of value in every day practice, giving first their general principles; I will also publish, as soon as possible, more detailed instructions regarding the best methods of application.

1st. Odor and Taste. (General test of Quality.) Prime Oil of peppermint shnuld have the agreeable odor and taste of the true Peppermint plant (Mentha piperita) and when taken into the mouth in slight quantity should produce a cooling effect when air is drawn into the lungs, without the burning or camphoraceous effect produced by turpentine and terebinthinate oils. The odor should be noticed both from the vessel containing the oil, also by evaporating a few drops from a sheet of paper. The test is best obtained by dissolving a half ounce of sugar on which a drop of the oil has been placed, in about 4 ounces of water.

2d. Specific gravity test. (General test for adulterations, weedy contamination and resinoids.) The specific gravity of prime American oil of peppermint should not be below .910 at $60^{\circ}$ Fah. nor above .918 , except in cases of very old or resinified oil it may be higher.

3d. Solubility. (For fixed oils, petroleum products and resinoids.) Prime oil of peppermint should be perfectly soluble, giving a clear solution without tiltration, in any proportion of spirits or alcohol of 90 per cent strength.

4th. Iodine test. (For turpentine, Erigeron and terebinthinate Oils. Place a few grains of crystals of resublimed indine on a watch glass or paper, preferably folded like a funnel or evaporating dish, dropping, a few drops of the oil thereon, (sufficient to saturate the iodine, but not "drown" it.) The mixture produced should remain of a brown or brownish black color; the vapor which arises should be but very slight, assuming a bluish cast, and becoming invisible after having arisen a little distance above the oil. If turpentine or terebinthinate Oils are present, the iodine will be more quickly dissolved, a bright violet color will be produced in the mixture, which will boil, evolving a yellow or reddish vapor of rank odor.

5th. Boiling point. (General test for impurities.) Pure oil of peppermint will not vaporize in any perceptible quantity below $405^{\circ}$ Fah., and the first 75 per cent should distill at temperatures between $405^{\circ}$ and $450^{\circ}$.

6th. Volatility. (For fixed Oils and Resinoids.) Prime oil of peppermint should volatilize without perceptible residue. This test is most re:sdily performed by dropping a few drops of the oil upon a sheet of white paper and evaporating it in the open air over a lamp or gas jet. This also affords an excellent opportunity for noticing the odor of the oil at the different stages of evaporation.

7th. Test for Alcohol. Into a graduated test tube, pour clear water to about the depth of two inches, noting the exact height to which the water stands in the tube; afterwards pour gently into the test tube npon the water about the same volume of the suspected oil; shake the mixture thoroughly

# DR. PARKER'S Monarch Truss. 



## PERFECTION REACHED AT LAST

By improvements on the "Common Sense Truss" that Dr. Parker has made so famous in almost every country in the world.

The Monarch Truss is only the width of the spring at the connection of the spring and pad part, thus avoiding the irritation that has been so troublesome in trusses generally.

The octagon projection, combined with the ring-screw, renders the joint more secure, less cumbersome; perfect adjustment right and left or different angles. The ring-screw pressing direct against the ball, in connection with two set-screws at an angle opposite, which are placed under the pad plate, effectually control the ball and socket joint.

Springs enameled full length and proper shape, Russia calf or silk cover pad plate, and neck gold plated. Enameled cedar or soft pads. The finest truss for the money on the market.

- ADUITS SIZES OMTIY.-


## ADULTERATION OF ESSENTIAL OILS-Cont'd.

together and set it aside for a few moments to settle. If the oil is pure, the water will rise to the same height only as at first, the line of separation beiween the oil and the water not having changed. If alcohol is present it will be taken up by the water, the volume of which will appear to have increased, the volume of oil having apparently decreased to a like extent. This test can be made in any test tube by scratching the height to which the water rises upon the side of the glass; but it is much more conveniently performed with a ceutimeter test tube about a half inch in diameter, graduated into one hundred volumes, by which means the exact proportion of the adulteration can be seen.

8th. Breath Test. (For weedy contamination.) Pour the oil into an open mouthed vessel like a graduate, and breathe upon it freely, letting the breath come warm upon the surface of the Oil. If the Oil is pure, the breath will quickly disappear, leaving little more than the slightest trace of its presence. If weedy, a milky or cloudy appearance will be seen at or near the surface of the Oil, part of which will collect and descend in web-like forms. (If the Oil has been freshly distilled, however, this test will not always show the presence of weeds.)

9th. Nitric acid and Alcohol test. (For Pennyroyal and Mentha Arvensis, or Japanese Peppermint.) Place in a small vial 25 drops of Alcohol, adding to it one drop of nitric acid, specific gravity 1,200 , and one drop of the suspected oil, shaking this thoroughly. Iï the Oil is pure a delicate blue tint will be produced in the course of half an hour, the color growing more distinct for the first few days. When this test is applied either to Oil of pennyroyal or Mentha arvensis, no coloration is produced; and when either of these Oils is mixed with the true Oil of peppermint, the coloration producedis proportionately less distinct. For making this test valuable in practice, those using it should first familiarize themselves with the coloration required, by testing the true Oil and afterwards making a mixture in a small vial of the oils mentiojed, with the true Oil of peppermint for the purpose of comparing the coloration.

10th. Nitric Acid test. To 50 or 60 drops of Oil of peppermint, add one drop of Nitric Acid, specific gravity 1,200, shaken thoroughly. The oil if pure will change in a half hour to a blue or bluish green, after a few days becoming deep greea. Some adulterations will produce a yellow or yellowish brown color.

11th. Polarization. This test is of great value, as by its use adulterations, the chemical and physical nature of which are in other respects similar to Oil of peppermint, but which show wide variations in the polarization of light, can be detected. After the investigation of upwards of a hundred samples, I find none the absolute purity of which I am satisfied with, which when placed in a Mitscherlich's polariscope with a perception tube of 200 millimeters in length, polarize to the left a less number of degrees than 35 ; pure specimens also being rare which polarize as low as this. The maximum polarization of pure Peppermint except in exceedingly rare cases, is - $66^{\circ}$ (to the left). In the case of one sample distilled as a special experiment by myself, the leaves having been dried six months before distillation, the polarization was - $72^{\circ}$ (to the left) this being an experimental sample and not as appearing in commerce I would limit the maximum polarizing test to $-66^{\circ}$ (to the left).

12th. Refrigeration test; for determining the richness in crystalloid. There exists much difference of opinion as to the reliability and manner of using this test. I state it as follows:

Place a quarter ounce of the oil to be tested, in a test tube five-eighths inch diameter and six inches high. Immerse this test tube in a mixture of freshly prepared salt and ice, so that the oil shall be immersed in the refrigerating mixture about two or three inches below the surface of the latter. Leave the test tube uncorked. In nearly every case if the oil has not been dementholized, it will assume a solid form within less than one hour after having been placed in the refrigerating mixture, and often in the space of twenty minutes. There is

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## DR. McINTOSH Natural Uterine Supporter. <br> This Instrument meets the Wants of the Profession more Perfectly than any

 other Uterine Supporter ever made. It never fails to give Perfect Satisfaction, oven in the most Difficult Cases, where any Instrument can be used.The Abdominal Portion is a broad morocco leather belt with elastic straps to buckle around the hips, with concave front, so shaped as to hold up the abdomen.

The UTERINE POLCTION is
 a cup and stem made of highlypolished hard rubber, very light and durable, shaped to fit the neck of the womb. with openings for the secretions to pass out, as shown by the cuts.
The cup and stem is suspended from the belt by two soft elastic-rubber tubes, which are fastened to the front of the belt by simple loops, pass down and through the stem of the cup and up to the back of the belt. These
 soft-rubber tubes being elastic
adapt themselves to all the varying positions of the body and perform the service of the ligaments of the womb. The Instrument is very comfortable to the patient, can be removed or replaced by her at will, can be worn at all times, will not interfere with nature's necessities. It will answer for all cases of Anteversion, Retroversion, or any prolapsus of the Womb. It is used by our leading physicians with never-failing success.

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Instruments are sent by mail, at our risk, on receipt of price; or we can send by express, C. O. D. with express charges for returning money added.

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The box in which the instrument is put up contains directions for the application of the instrument pasted inside the cover, having the fac-simile signature of Dr. L. D. McIntosh. For further information in regard to the instrument, address
Dr. MeIntosh Natural Uterine Supporter Co., 300 Dearborn St., Chicago, IH. ${ }_{2}{ }^{\circ}$ Our valuable Pamphlet on "Displacement of the Womb," giving a more complete: description of the Instrument, will be sent you free on application.


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## ADULTERATION OF ESSENTIAL OILS-Cont'd.

however much difference in the facility with which samples of equal purity of Peppermint crystallize, owing to variations in soil and climate. Furthermore it is not always those which crystallize with the utmost readiness which are of the greatest strength or therapeutic value, as the quality of the crystals produce $\sqrt{\text { in oils crystallizing most readily, is quite likely to be inferior to that }}$ produced from an oil crystallizing less easily.

The above tests comprise most of those which I find convenient and useful in every day practice, but I shall have pleasure in making them more complete as soon as time will permit.

Hoping this brief outline of the principles may prove of value, I am
Very respectfully yours,
Nottawa, Mich.
ALBERT M. TODD.

## TESTS FOR CHLOROFORM.

The following easy tests are recommended by Professor Regnauld, in Le Progress Medical.

1st. Chloroform should have an agreeable odor.
2d. It should not redden blue litmus paper.
3d. Added to a solution of nitrate of silver, it should neither give a precipitate, nor even cause cloudiness.

4th. It should not become colored, when brought to the boiling point along with a concentrated solution of caustic potash.

5th. Sulphuric acid should not blacken when brought in contact with chloroform.

The above tests are not difficult; besides these, there are others, such as determining the specific gravity aud the boiling point, which, however, are more within the province of a chemist; but no chloroform should ever be used. for anæsthetic purposes which does not comply with the above requirements.

Chloroform, even when perfectly pure, is liable to sudden changes. Exposure to light, an imperfect cork stopper, or a but partially filled bottle, are conditions which may effect its purity; hence, it should be occasionally tested, especially before using. Dr. Yvon is of the opinion that the sulphuric acid test is not fully reliable; on the other hand, as caustic alkalis are used for the purpose of rectifying chloroform, there may be circumstances when the absence of coloration with an alkaline solution is not positive evidence of purity; he therefore recommends, as a far more delicate test, the combined action of permanganate of potash and a caustio alkali.

As a re-agent, he uses a solution of:



M.-The solution is of handsome violet red color, and when in contact with pure chloroform, remains uncharged.

But if the chloroform has been imperfectly rectified, the solution is acted upon and its color gradually changes to green.

To be successful this test requires considerable nicety.-Scientific American.

## TO PRESERVE OIL OF SWEET ALMONDS.

A very good process to preserve oil of almonds for a long time from getting rancid, consists in heating it moderately in an evaporating dish, to make it lose the water it may contain, and also to coagulate its albumen. After it becomes cool it should be filtered and kept in well-corked bottles.-American Pharmacist.

# JAPANESE <br> Menthol Crystals 

1 oz . bottles, 50 Cents per ounce.

## JAPANESE



1 lb . bottles $\$ 2.50$ per pound.

## JAPANESE <br> 

1 lb . bottles, $\$ 4.50$ per dozen.
t " " 3.50 " "
JAPANESE


25 lb. cans, 15 Cents per pound.
Bottles free. Goods in Original Packages from Japan. To be had of all Wholesale Druggists. Sole Importer,
F. J. MACNAUGHTAN,

20 CEDAR STREET, NEW YORK.

Sold by MORRISSON, PLUMMER \& CO,

## CARE OF ESSENTIAL OILS.

They should be kept out of the bright sunlight and in amber colored bottles; also in the coolest part of the store. Always cleanse the shop bottle with alcohol and salicylic acid after dispensing one purchase, before adding new stock. A little absolute alcohol ( 1 part in 16 or 20 ) added to essential oils that cut readily with it, often preserves them from becoming terebinthinate with age, if added before the change commences.

A pure essential oil that has become slightly terebinthinate with age, may be sweetened by shaking with a watery solution of permanganate of potash, and decanting into a clean bottle.

Almond, Cod-liver and Olive oils should not only be kept from the light, but also from extremes of temperature to insure their continued sweetness and bland taste.

## GOLD FISH.

Some of our friends having globes or aquariums may, perhaps, be glad to know a few rules whereby gold fish may be kept for ten or twelve years. 1. Allow not more than one fish to a quart of water. 2. Use the same kind of water, whether spring or river, change daily in Summer, every other day in Winter. Use deep rather than shallow vessels, with small, clean pebbles at the bottom. 4. Keep them in the shade in the cool part of the room. 5. Use a small net in handling the fish, rather than the hand, when changing the water, or a syphonmay be used to advantage. 6. Feed the fish cracker, lettuce, yolk of egg, flies, etc. 7. Do not feed them with bread. 8. Feed them ouly every third or sixth day, and only a little at a time. 9. Do not feed them at all from November till March, and but little during the three following months.Weed's Year Book of Pharmacy.

## CHEMICAL FOOD FOR PLANTS.

 Nitrate Potass 2 "

## Sugar

1 part.
Mix well. A small teaspoouful in a gallon of water makes a suitable strength. Plunts should be sprinkled with it once or twice a week.-Year Book of Pharmacy.

Carbonate of Ammonia that has effloresced, or the powdered remains in your Carbonate Ammonia jar, will make an excellent application for the soil around an unhealthy plant, or over grass that seems inclined to turn yellow when this tendency is not owing tolack of water.

## PRESERVATION OF LEECHES.

The importance of preserving in health and vigor this useful little animal, has induced me to give you a plan which I have pursued for years with unequivocal success. I place the leeches in an earthenware vessel, half filling it with river, or where that can not be had, rain water; into this I place a handful of well-washed tow. I renew the water about twice or three times a week in Summer and once in Winter, each time washing the sides of the vessel, and, taking the tow, washing it out well under the water tap, in order to rid it of the epidermis which the leech appears to throw off every few days, and renewing the tow occasionally. By this very simple means I keep leeches far better than by any other. I can endorse Dr. Frodsham's recommendation to place the leeches in camphor mixture after having been used for hospitals and dispensaries; it wonld prove a great saving.-Notes and Queries, Drug Circular.

##  GENUINE PREPARED MOCKING BIRD FOOD,

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FOIR
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Mocking Birds, Thrushes, STARLINGS, Black Birds Robins, Troopials.


Put ap in Pint Bottles, per dozen, $\$ 2.75$, to the Trade. Kaempfer's Mocking Bird Food has been sold in this market for over twenty-four years, and is favorably known among all bird fanciers and dealers all over the country, and can be obtained of any wholesale druggist; but in order to avoid getting an inferior article, Be sure to ask for Kaempfer's Genuine Prepared Food. Prepared only by FiRED. KAEMPFER, Chicago, III. None genuine unless bearing my signature on labels.

Kaempfer's Prime Selected Canary Bird Seed, per dozen 1 lb , boxes $\qquad$ . $\$ 1.00$
Selected Mixed. Red Bird Seed, 6 i 4 ,
 1.50

Put up in Round Paper Boxes, neatly labeled, with directions for keeping
Birds on each Box.
FOT sale by MORRISSON, PLUMMER \& CO.


## PRESERVING INSECTS.

The American Naturalist says: That after killing the insect with Chloroform, paint it with a solution of Carbolic Acid in Alcohol-four grains to the ounce,-and then dry it in the sun. It keeps fresh and beautiful. In stuffing animals use cotton soaked in the same solution.

## DISEASES OF BIRDS AND THEIR TREATMENT.

Astima, or hard breathing, when arising from an oppressed stomach, generally yields to plantain and rape seed, moistened with water.

Epilepsy. Cause, improper or rich food and want of exercise. Symptoms, fainting away of the bird. To cure it, dip the bird once or twice in cold water and cut the claws so closely as to let blood. A few drops of olive oil given inwardly is sometimes effective. Afford him an opportunity of drying his feathers in the warm sun or near a stove.

Catarri and Cold (Pips). This sickness is brought on by hanging the bird in a draft of air, change of temperature by keeping him in a hot room during the day and than in a cool one at night. The sick bird opens his bill because his nostrils are ololted with phlegm. He sneezes, coughs from time to time; he gasps and ruffles the feathers on his head and body. If not attended to at an early stage of the sickness it soon runs from bad to worse and the bird is threatened with hardening of the skin of the tongue and throat-commonly called Pips. The first and best method is to place the bird in a sunny room with even temperature, rinse his bill with lukewarm and moderately salt water, grease his nostrils with sweet oil and supply him mostly with soft food. Hard boiled eggs finely grated, also white stale bread soaked in milk and a piece of fresh fig should be freely given. Vrould not advise the old and barbarous way of placing a greased feather in his nostrils or to remove the diseased skin from the tungue with a needle or knife.

Costiveness of birds may be cured by adding Carrot juice, a little of the tincture of Rhubarb added to the water, say six to eight drops or a very little Rochelle salts. For external remedy anoint the parts with Sweet oil.

Diarrioea. Give the bird in the drink about one to two drops of Laudanum and change the food to hard-boiled egg mixed with pulverized cracker, also stale white bread soaked in sweet milk.

Foot DISEASE generally results from unclean cages. This disease may be prevented by keeping the floor of cage and perches carefully cleaned and always plenty of clean gravel or gravel paper in the bottom of the cage. Wash the feet of such birds in lukewarm water and afterward rub them with a little Glycerine or plain Cosmoline, which keeps their skin soft and tender.

Reeling Disease results from wrongly constructed and ill-furnished cages. This disease is generally observed in birds kept in small, round cages, especially when the upper perch is fixed too high in the cage. Medicine will not cure this affliction; the only remedy is timely removal into a larger cage.

Modlting, strictly considered is not a disease, but a regular and necessary change. Most birds moult from July to September. The change of plumage makes him feel ill and irritable, will disturb his regular mode of life so that he will appear sullen, nor will he sing. Extreme care must be taken not to expose them to draughts; while they may bein a more sunny locality do not let the hot sun shine on them. Increase quantity and quality of food. Seed eaters may be given in addition to their regular food such seeds as hemp, lettuce and poppy, also some eggs. To soft-food eaters supply as many different sorts of insects as possible and plenty of mealworms and dried ants' eggs. It sometimes happens that birds in moulting lose their feathers altogether. This arises from having caught cold, or from being kept in overheated apartments.

Bird-Lice. Use Persian insect powder by sprinkling it on the end of the perches and open spaces between the wires and frame of cage. Also rub some

# Compressed Tablet Triturates, 

 COMBINING ABSOLUTE ACCURACY OF DOSE,Convenience in Administration, Speedy Disintegration, and Consequent Rapid Absorption,

## THEREBY INSURING

 THE MOST EFFECTIVE RESULTS.WE feel confident that few physicians will prescribe any of the more powerful remedies, such as Aconite, Morphine, Digitalis, Arsenic, etc., either in powders or in solutions, when fully aware of the advantages presented by our TRITURATES, their accuracy and convenience in administration, coupled with the absolute freedom from danger in prescribing, always attending to a greater or less extent the dispensing of dangerous drugs in the form of powaers, drops, or large duses in solutions.

The TRITURATES are absolutely exact, and will keep indefinitely; they can be readily swallowed with a mouthful of water, or, if smiller doses be required for infants, the tablets can be reduced to a fine powder by simply crushing with a knife, or the thumb nail.

Our circular (which it will give us pleasure to forward) gives in detail all the claims we make for this series of preparations, together with a list of all the combinations. It embraces almost every drug in popular demand, and the doses are so graduated as to meet almost every indication. The following are a few of the active agents in everyday use:


We shall be glad to send samples of these Triturates to any physician who may desire to try them in his practice.

Complete lists, with prices, etc., of all of our preparations will be sent by mail on application.

## JOHN WYETH \& BROTHER,

## PKILADELPHIA.

[^3]
## DISEASES OF BIRDS AND THEIR TREATMENT-Cont'd.

lightly under the lower part of the wings of bird and cover the cage over night with a white cloth, which remove and shake well in the morning.

General Remarks. In all cases with birds "an ounce of prevention is worth a pound of cure." Give your birds plenty natural, pure and wholesome food, buy the best and purest seed you can get and none of the cheaply put up articles. Keep cage and bird clean, give it plenty of clean, fine gravel, and plenty of pure water to drink and bathe in.
Never place them in the direct rays of the hot sun, nor in a draught, as a cold is generally fatal.

Remember that care, good food and instruction will improve their song and add to their enjoyment as well as your own.

## ANTISEPTIC TABLETS FOR EXTERNAL USE.

John Wyeth \& Bro., of Philadelphia, say in a card to the trade:
"It is a regret to us, that we are no longer able to supply Antiseptic Tablets. Their manufacture involves so great a risk, that it is not possible to prepare or compress the material in our establishment. Although we endeavored to overcome that objection by having a place, separate entirely from our manufacturing establishment, we found no means to avert the harmful effect upon the persons employed in their manipulation and compression.
"While we did not permit any of the girls employed in the room, to work more than half a day, at a time, a number of them experienced so decidedly the mercurial influence of the corrosive sublimate, that after careful consideration and consultation, we have definitely decided that it would be unfair, and we could not ask any of our employes to work with material, from which certainly, temporary, and, perhaps, permanent injury might result."

And give the following formula for preparing a powder, which could be safely made and kept in place of the Tablets.
"We would suggest that druggists should prepare for the use of physicians, a powder composed of $7 \frac{7}{10}$ grains of Corrosive Sublimate, and $7{ }_{1}{ }^{3} 0$ grains of Muriate of Ammonia, and put up the combination in small bottles; each bottle, say, to contain the equivalent of 10 or 20 Tablets, giving directions that 1-10th or 1-20th should be dissolved in so much water. If this were done, it seems to us it would be the nearest approach to what the doctors want. It would not be necessary to color the powder, as we felt was imperative, as an additional provision of security, owing to our manufacturing so many Tablets of that size and appearance. The doctor could determine with sufficient accuracy, the quantity of powder; there would be a minimum of danger, as he could keep the bottle himself, and the druggist would not have to make up but a small quantity at a time, avoiding entirely the dust that is inseparable from the manipulation of compressing Tablets, so that the operator would not be subject to any ill effects."

## TO FIND OUT IF WATER CONTAINS COPPER.

A few drops of Liq. ammonia will turn it blue if copper be present.

## TO FIND OUT IF WATER CONTAINS LEAD.

Add to the water a little sulphuret of ammonia or potash. If lead be present it will be known by the color of the water, which will have dark brown or blackish tinge.

## InTIMNJETS <br> Patent Combined BATH AND FLESH BRUSH.

See Illustration. Page 266 for Prices.

We handle these Brushes to quite an extent and are able to recommend them with confidence for giving a superior friction, durability, aptness for both wet and dry use and still more as "Good Sellers." Our prices will compare favorably with any house in the trade.

We desire to correct an erroneous impression formed by many dealers outside of cities, or more remote country places, that this class of goods were not adapted for their trade, we beg to say that our experience proves the contrary, at least during the last few years, and we now count some of our best customers for them from such very sections.

Times, circumstances and men change rapidly and to convince, we request disbelievers to give a trial order, however small, for these brushes.

M. LEINER, New York City.

## TO FIND OUT IF WATER CONTAINS IRON.

Dissolve a crystal of Prussiate of potash in it. If it turns blue there is iron in it.

## TO FIND OUT IF WATER IS HARD OR SOFT.

Dissolve a small quantity of soap in alcohol and let fall a few drops of it into a glass of the water. If the water becomes milky it is hard, but if little or no milkiness appears the water may be said to be soft.

## SODA WATER SYRUPS, ETC.

## Prof. Hambright.

## SIMPLE SYRUP.

Granulated Sugar ..... 24 pounds.
Cooper's Gelatine2 gallons.

Break the Gelatine into small pieces, and allow it to macerate in the water until soft, add the sugar, dissolve by gentle heat, and strain through cloth. ACID SOLUTION.
Acid Citric 8 ounces. ..... 2 "Alcohol
Water, q. s. ..... 1 pint.Mix, then filter.
OIL SOLUTJON.
Fresh Oil Lemon ..... 1/2 ounce.
Alcohol
Mix by agitation, then filter.
ESSENCE SARSAPARILLA.
Oil Gaultheria ..... $\frac{1}{2}$ ounce.
" Sassaifas ..... "
Alcohol, q. s. ..... - 8FOAM NO. 1.To each gallon of syrup add from two to four ounces of Gum Arabic, dis-solved in its own weight of water.
FOAM NO. 2.
Quillaya Bark ..... 4 ounces.
Alcohol ..... 4
Glycerine ..... 4 "
Water ..... 8 "Exhaust the Quillaya Bark by percolation with the mixed alcohol, glycerineand water, adding sufficient of the menstruum to make one pint of tincture,and use from two to five drachms of this tincture, to each gallon of syrup.
FUAM NO. 3.
2 oz . Cooper's Gelatine or Isinglass to a gallon of syrup.

## 47 Murray St., New York.

Sole Agents in the United States for
"No. $4711 "$ EXTRACTS OF FLOWERS,

From the Celebrated Manufactory


## Eau de Cologne

 - AND-PeRFUMERY."GIOCKENGASSE NO. 47II" COLOGNE (GERMANY.)

## Odors Registered:

Waldmeister, Seven Mountains Bouquet, Rhine Rose, Rhine Violet, Rhine Flowers.

Gold Lack, White Heliotrope, May Flowers, Edelweiss, White Violet, Jockey Club, Heliotrope, Ylang Yiang, Musk, Spring Flowers, Patchouly, Wood Violet, New Mown Hay, West End, Stephanotis, White Rose, Jasmine, Essence Bouquet, Frangipanni, Mignonette, Moss Rose, Tea Rose, Bouquet Clementine, Geranium, Violette de San Remo.

## SODA WATER SYRUPS, Etc.-Cont'd. SYRUPS.

BANANA SYRUP.

| Oil of Banana | 2 drachms. |
| :---: | :---: |
| Tartaric Acid |  |
| Simple Syrup | 6 pints. |
| COFFEE SXRUP. |  |
| Mocha Coffee | 2 ounces. |
|  |  |
| Mix the Gl | the Ground Coffee, and allow it to stand for ono |
| or two hours, then pack it in a displacer, and percolate with boiling water until one pint of liquid is obtained; to this add 2 pounds of white sugar, and dissolve by the aid of a gentle heat. |  |
|  |  |
|  |  |

Baker's Chocolate
CHOOOLATE SYRUP.
Rub fine in a porcelain mortar, then gradually add 2 pints of hot syrup. When cold add Ext. Vanilla, $\frac{1}{4}$ ounce, and preserve the syrup in a well-corked bottle placed on ice.

CHOCOLATE CREAM.

Condensed Milk or Cream

Mix as for Chocolate syrup.
CREAM SYRUF.



Mix and dissolve by frequent stirring with glass rod.
GINGER ALE SYRUP.


MAPLE CREAM.

NECTAR SYRUP.




ORANGE.



Rub the Oil with the Acid and mix.


The unprecedentedly large sale attained by this article is due:

First. To the handsome manner in which it is put up. (See cut herewith of our beautifully lithographed counter stand on which each dozen comes packed.)
Second. To the universal satisfaction the article gives to the customer. We quote one sample letter only. E. D. Grover, Indianapolis, Ind. writes: "Send me a gross. It is the best selling corn salve I ever had and does the best work."
Third. To the liberal margin given the dealer. Price, per dozen, 85 cents; price, per gross, $\$ 9.50$; retails at 15 cents per box. As an introductory offer the Giant Chemical Co. agree to send each retail druggist who will state over his signature that he has never had the article in stock, one dozen gratis, together with 100 advertising cards in shape and color of an acorn.

## HANDSOMEST SHOW CARD EVER OFFERED.

 We are now having made a magnificently lithographed life-size picture of one of the handsomest women in America, which will be 67 inches in height and 26 inches wide, making altogether the most striking show sign ever offered.[^4]Western Trade supplied by Morrisson, Plummer d Co.

## SODA WATER SYRUPS, Etc.-Cont'd.



630 Morrisson，Plummer \＆Co．＇s Prices－Current．


## エIAFINEE \＆オたTIエ，

13 \＆ 15 N．JFFrprison st．，CHICAGO， Soda and Mineral Water Fountains

We make every description of Soda Water Draught Apparatus．Re－tin and repair old Fountains．Prices moderate．Send for Catalogue and Price List．

## SODA WATER SYRUPS, Etc.-Cont'd.

or better, through a block tin pipe. Near the heater should be a good globe valve for regulating the water supply.
2. A small, strong, copper boiler tinned inside.-This should be thoroughly made and capable of resisting considerable pressure. The best form is cylindrical, about eight to twelve inches long, with convex ends, and made after the manner of the water heaters connected with the ranges in city houses. On one end should be two brass nipples; one connected with a tin pipe running inside nearly to the other end of the cylinder, is for the cold water inlet; the other has no inside pipe, and is the outlet for hot water. To this is connected a short pipe attached to the fountain. The fountain valve should be in good order It will probably be best to set this boiler on end with inlet and outlet on top.
3. A good lamp for heating the boiler.-Gas is the most convenient fuel, but kerosene or $76^{\circ}$ naphtha can be used with safe and portable lamps.

In using this apparatus be sure always to open wide the cold water supply valve before heating the water, and leave it open until after the light is extinguished. Neglect of this precaution may lead to an explosion; there is no danger if this rule is observed. Use no lead pipe; iron or block tin is best. Hot water can not be charged with carbonic acid gas. Coffee, chocolate and tea syrups with cream are the ones preferred for "hot s da;" acid syrups are not liked. Manufacturers of "soda water" appliances have various forms of apparatus for drawing hot soda, and can furnish prices upon application.

## MANAGEMENT OF SODA FOUNTAINS.

## We take the following

## PRACTICAL HINTS

from Smith \& Painter's little book advertising their fruit juices, as they apply to whatever syrups or juices may be used in the soda fountain.

1. Syrups.-All syrups, but especially fruit syrups, should be kept in cool and even temperature, either in glass or earthenwart vessels. If kept too long or in too warm a place until fermentation has begun, many syrups may be recovered in very good condition by heating them to the boiling point, removing the scum and straining through flannel. As we have already said, heavy syrups keep better than light; therefore don't dilute them until just as they are to be put in the fountain.
2. Soda Water.-Pay particular attention to the purity of the water used. See that it is thoroughly well charged at a pressure of not less than 180 lbs., and constantly agitated while receiving the carbonic acid gas.
3. Ice--Use ice liberally. Pound it up in pieces, none larger than an egg, and pack it around the pipes and coolers of your fountain. See that it is pushed or settled down on the coolers several times during the day; otherwise it will melt underneath and form a crust on top, giving the ice box the appearance of being full when such is not the case. Replenish as often as the warmth of the day may require to keep both soda water and syrups cold. No greater mistake is ever made than in the daily attempt to save a little ice at the cost of trade and reputation. Many a concern has been stranded on this rock.
4. Cleanliness-Must be made a rule which has no exception. Everything connected with the soda counter must be clean and inviting. No slops, no dirty glasses about, no towels in use around the fixtures or for the hands of the dispenser that look like floor mops; but everything about the place, whether in view or not, neat attractive, clean.

## TO THE DRUG TRADE.

McKESSON \& ROBBINS, New York, desire to call your attention to their

## PURE FRUIT JUCCES.

which may be procured from

## MORRISSON, PLUMMER \& CO

## CHICAGO.

The care exercised in the selection and preparation of the fruits, and the perfection of the process in every detail, insure Juices that will retain their flavor for a long time, and are not liable to change or ferment.

They are guaranteed to be absolutely pure, without any artificial flavoring whatever, and will keep in bulk as well as in bottles.

Your attention is particularly called to the 1 gallon, $2 \frac{1}{4}$ gallon, and 5 gallon packages. It is not necessary to make into syrups the entire contents of a package as soon as it is opened.

## please note the following reduced prices.

| Blackberry, | Pineapple, | Raspberry, |
| :---: | :---: | :---: |
| Strawberry, | Catawba, | Currant, |
| Lemon, | Orange, | Peach, |
| Plum, | Blood Orange. |  |

The McK. \& R. Fruit Juices produce Syrups that will commend them to the most fastidious.

A trial order is respectfully solicited.

PLEASE SPECIFY "McK. \& R."

## SPECIAL DIRECTIONS FOR REMOVING STAINS AND SPOTS.

From New Remedies, March, 1882.

Sugar, Gelatin, Blood and Albumen may be removed from all kinds of fabrics by simple washing with water.

Adids, Vinegar, Orange Juice, Etc., on White Cottons and Linens.Wash with pure water or warm Chlorine water.

Acids, Vinegar, Orange Juice, Etc., on Colored Goods or Silks.-Aqua Ammonia diluted according to the fineness of the tissue and the delicacy of the color.

To remove rust stains from cotton and linen goods: A mixture of Powd. Cream Tartar two parts, and Oxalic Acid one part, is said to give better results than when only Oxalic Acid is used. Apply a little of the powder to the dampened goods.

Coffee and Milk Stains may be removed from silk, woolen or other fabrics by painting over with Glycerine, and then washing with a linen rag dipped in luke-warm rain water. It is to be afterwards pressed on the wrong side with a moderately warm iron as long as it seems damp. The most delicate colors are unaffeeted by this treatment.

Grease Spots.-For white linen or cotton goods, use soap or weak lye; for colored calicoes, warm soap-suds; for woolens, soap-suds or Ammonia; for silks Benzine, Ether, Magnesia, Chalk; yolk of egg with water.

Marble. No. 1.-Equal quantities of Ether and Lemon Juice will take stains out of marble. Put in a bottle and shake up well; wet the spots with the mixture, and in a few minutes rub with a soft cloth till they disappear.

Marble No. 2.-


Paris Whiting
Mix with water to form a paste; rub on the marble and allow the paste to dry. Then wash off with soap and water,

Paint, Varnish and Resin Stains.-For white or colored cotton and woolen goods, Oil of Turpentine or Benzine, followed by soap-suds. For silk, Benzine, Ether, Soap; hard rubbing is to be avoided.

Stearin, Sperm Candles.-For all kinds of goods, use ninety-five per cent. Alcohol.

Nut Gall, Ink, Rust, Iron-Mold.-White cottons and linens, warm solution of Oxalic acid, dilute Muriatic acid followed by sol. granulated tin. Colored cottons and woolens, repeated washings with a solution of Citric acid; if the color is fast silks, do nothing; all attempts only make things worse.

Lime, Lye, Aukalies.- White cottons and linens, wash with cold water; colored goods and silks, a weak solution of Citric acid, applied with the tip of the finger to the spot previously moistened with water.

Scarlet Cloth.-The following are the War Office instructions for removing stains from scarlet cloth: The coat is first to be well beaten and brushed. Then, with a clean hard brush a solution of one ounce of Salts of Sorrel (Binoxalate of Potassium) in a pint and a half of water is to be applied. Following this, another solution of one ounce Cream of Tartar in a pint and a half of cold water is to be applied. The solutions named are sufficient for eight officers' tunics. After cleansing, the coats should be hung up in the sun or in a dry place, but never near fire or stoves.

Tar, Axle Grease.-White cottons and linens, Soap, Oil of Turpentine, and water, each applied in turns. Colored cottons and woolens, first smear with lard, rub with soap and water, and let it stand for a short time. Then wash with Oil of Turpentine and water alternately. Silks the same, using Benzine instead of Turpentine, and dropping the water from a certain height on the under side of the stain; avoid rubbing.

## TO THE TRADE

I take great pleasure in calling attention to the

## ELEGANT, NEW, ART SOUVENIR

which I am now offering to the trade as an inducement to introduce the famous Austen's Regina Bouquet Extract and Oriental Toilet Water.


This sumptuous work of art, of which the above is a fac-simile cut, represents a beautiful Turkish girl reclining at ease after her customary noonday siesta. The picture is $25 \times 33$ inches in size, and is executed in twelve (12) richly contrasting, but harmoniously blended colors, giving it all the softness and delicacy of the finest oil painting. It is fittingly encased in a richly carved frame of ebonized wood, with pebbled gold mat, giving it an air of artistic elegance seldom seen in any work of this kind. This striking and unique work of art will be given free of charge for a limited time with each order for three dozen Austen's Regina Bouquet Extract, and one dozen Austen's Oriental Toilet Water. No dealer need hesitate to place an order for a supply of these staple and popular toilet luxuries; although upon the market but a limited time, they have already achieved a marked success as general favorites with all persons of refinement and good taste.

> Price List Austen's Regina Bouquet Extraot.

No. 1 or small, gold plated sprinkler stoppers, per dozen

No. 3 or large
Price List Austen's Oriental Torlet Water.

These goods are sold by Morrisson, Plammer \& Co., who will furnish the picture with the above specified quantity. Respectfully,

[^5]
## DIRECTIONS FOR REMLOVING STAINS, Etc.-Cont'd.

Wine and Fruit Stains.-White cotton or linen. Fumes of burning Sulphur, warm Chlorine water. Colored cottons or woolens; wash with tepid soap suds or ammonia. Silks the same, with very gentle rubbing.

To Clean Mica Stove Plates.-Use equal parts of Vinegar and Water, and rub with flannel cloth dipped into the mixture.

Iodine Stains.-By adding a few drops of Liquid Carbolic Acid to the Iodine Tincture, the latter will not stain. According to Dr. Boggs, Carbolic Acid also renders the efficiency of Tincture Iodine more certain.

To Remove Silver Stains.-Put half a pound of Glauber Salts, quarter of a pound of the Chloride of Lime, and eight ounces of Water, into a widemouthed botile, and when required for use pour some of the thick sediment into a saucer, and rub it well over the hands with Pumice Stone or a nail brush, and it will clean the fingers quite equal to cyanide, but without any danger. This will do to use over again until exhausted, and should be kept corked up. The disagreeable smell may be entirely avoided by the liberal use of Lemon Juice, which not only entirely removes the smell, but whitens the hands.

Photographic News.
To Clean Very Dirty Brass.-Rub some Bichromate Potassa fine, pour over it about twice the bulk of Sulphuric Acid, and mix this with an equal quantity of water. The dirtiest brass is cleaned in a trice. Wash right off in plenty of water, wipe it and rub perfectly dry, and polish with powdered rotten-stone.

A Quick Way to Clean Brass Scales.-Turn in a pan enough Water of Ammonia to cuver the bottom, and use a few handfuls of dry pine saw-dust or pine chips as they come from the planing mill, rubbing briskly until the pans are dry. It will be then cleaned and polished.

Cleaning Ware.-Sawdust rubbing, followed by a solution of crude Potash or Soda ash, cleans grease from slabs, mortars, graduates, etc.

GREASE ERADICATOR.
Kilner (Boston Journal of Chemistry) gives the following receipt for this compound:

Soft water enough to make one gallon. Boil the soap in the water until it is dissolved, and then add the other ingredients. Although it is not apparent what two ounces of Ether can do in a gallon of liquid, the mixture is said to be very efficient.

## COLORS FOR DRUGGISTS' SHOW BOTTLES.



## HIRES' IMPROVED ROOT BEER PAGKGGES.

This preparation has steadily grown in public favor during the past ten years, until to-day it is used in every part of the United States and Canada, and a portion of the old world.

The tons of roots, barks and berries, which are collected in the season of their full development, that enter annually the composition of Hires'
 Improved Root Beer, have alone, by their intrinsic value, given it national distinction and fame. Therefore, in offering it to the trade, we do so confident that its superior excellency will commend it to your customers, as the best selling and most satisfactory article of the kind ever sold.

## Wholesale Price List.

|  |  |  |
| :---: | :---: | :---: |
|  |  | 1800 " gross. |
| " | " Liquid form | 175 " dozen. |
| " | " | 2000 " gross. |

## Concentrated Solution for Drawing from Soda Fountain.

In Pint Bottles
75 cents each; $\$ 850$ per dozen.
" One Gallon Cans
75 cents each;
500 " gallon.
" Five

If you want the most profitable trade with your fountain or bottling business, manufacture and run Hires' Improved Root Beer.

Country merchants can make money by making it up in a keg or bottling it and selling it. at five cents a glass.

Comic and attractive show cards.
It can be made into a syrup and run in a soda fountain; it pays and takes better than soda water and all other drinks combined. Try it.

We solicit your trade, and shall be pleased to extend you any courtesies we can to further your interests. Hoping to hear from you, I am,

> Yours very truly,

## CHARLES E. HIRES,

48 N. Delaware Ave., Philadelphia, Penn. The Trade supplied by MORRISEON, PLUMMER \& CO.

## COLORS FOR DRUGGISTS' SHOW BOTTLES-Cont'd.

## LIGHT BLUE。



ROYAL BLUE.
Nitrate of Copper
Water
Aqua Ammonia
Water

CRIMSON.

Triturate with a dessertspoonful of water; then add three gallons water and four ounces Muriatic Acid. GREEN.
 EMERALD GREEN.


Let the mixture stand twenty-four hours; add two gallons of water and filter.

FLUORESCENT GRASS GREEN.



PURPLE.


A BRILLIANT PURPLE.





Dissolve the Copper Salt in the Water and the Gelatine in the Boiling Water. Mix the two solutions, and add the Liquor of Potassa. Shake the mixture a few times during ten hours, after which decant, and dilute with water.
violet.

| Cudbear | 40 grains. |
| :---: | :---: |
| Aqua Ammonia. | 4 ounces |
| Water | 1 gallon. |

Let it stand twenty-fours and filter.
WINE COLOR.



## SARMIORID'S iniss mincoiriacil

ALL VARIETIES, SIZES AND STYLES

PREMIUM WRITING FLUID, FRENCH COPYING INK, CARDINAL RED INK, BLACK INK, ASSORTED INKS, ROYAL CROWN MUCILAGE.


## SANFORD'S UNIVERSAL INKSTAND,

## Patented January 13, 1885.

This stand has a metal ring spun on the neck, to which is attached a cover swinging laterally, so that the cork can be drawn and thrown away, leaving a perfect inkstand, with no cork to soil the writer's table or fingers.
Sanford's Black Ink, Cardinal Red Inle and Premium Writing Fluid are put up in these elegant Inkstands, and can be retailed at same prices as the old-fashioned corked bottles.

## NO DEALER CAN AFFORD TO BE WITHOUT THEM.

## Sanford's Universal Mucilage Bottle WITH SPONGE TOP,

Patented Sept. 8, 1885, March 2, 1886.
The cap holding the sponge is beveled on the inside, making a funnel shaped cup that will carry the mucilage that mas fall into it back into the bottle, and prevent its overflowing the top to foul the outside of the bottle, and render it inconvenient and unpleasant to handle. This cup catches all the surplus mucilage from the sponge.

This bottle is now filled with SANFORD'S TRANSPARENT ARABIC, a pure Arabic Mucilage, after an entirely new process, and put up in a new style never yet equaled.

Net Price, 2 oz., 1 dozen in box, per doz., \$1.75. SANFORD MANUFACTURING (O., Vhicago The Trade supplied by MORRISSON, PLUMMER \& CO.

## COLORS FOR DRUGGISTS' SHOW BOTTLES-Cont'd.

FOR WINTER.
All exposed show globes should have enough Alcohol in their colors to prevent freezing.
yellow.

| B | 3 ounces. |
| :---: | :---: |
| Carbonate | 2 |
| Water | 6 pints. |

Other Formulas.-A very stable red is obtained by dissolving 1 drachm of Carbonate of Cobalt in pure Hydrochloric Acid, then adding enough Carbonate of Ammonia to redissolve the precipitate first formed, and diluting to 10 or 12 pints, Another red is made by adding Sulphocyanide of Potassium or Ammonia to a very dilutesolution of Perchloride of Iron. Copper dissolved in Aqua Regia, and diluted sufficiently, yields a fine green. The addition of an excess of Ammonia to a very dilute solution of Sulphate of Copper produces a blue. For yellow, a dilute solution of Picric Acid may be used. Aniline colors do not resist the action of light well enough.

Journal of Chemistry

## RECIPES FOR COLORED FIRES.

In making colored fires, it is necessary to remark that the materials are to be powdered sepdrately, in a mortar, and finally mixed with the hand or a card. Each material that is employed, must be perfectly dry. As all colored fires containing sulphur are liable to spontaneous combustion, do not keep them in stock.

CRIMSON.

#  <br>  <br>  <br>  

DARK BLUE.

16 "

EMERALD GREEN.



GREEN.



In using these fires it is best to make them into small cones, inserting a small piece of fuse at the apex.
white.

| Sulphur |  | 131 ounces. |
| :---: | :---: | :---: |
| Sulphuret of Antin |  | 173 * |
| Nitrate of Potassa |  | 48 " |
|  | yellow. |  |
| Sulphur |  | 3 ounces. |
| Dried Nitr. Soda |  | 4 " |
| Chlorate Potassa |  | 0 " |

# CAUTION TO THE TRADE. 

## LOONEN'S "LADIES' PER-

 FECT TOOTH BRUSH" and all his oest GOODS bear HIS TRADE-MARK. UNSCRUPULOUS dealers are selling a much INFERIOR Brush with the SAMEL
NAME, but TRADE - MARK OMITTED for fear of the law.
Do not be IMPOSED UPON, but INSIST upon having the GENUINE LOONEN'S TRADEMARK GOODS.

If you want RELIABLE Brushes order Loonen's.


## Dr. Evory's Diamond Remedies. <br> Indorsed by the wholesale and retail trade because of their merit, ready sales, liberal profit,

 and satisfaction given to consumers.CATARRH Curea by
cold in the in its various stages, no matter of how long standing, a cold in the head or throat, deafness, roaring in the head. hay-fever, bronchitis, hoarseness, hacking cough, headache, fetid and sickening breath, stopping, clogging of the head and throat, nasal twang-restores the senses of smell and taste, strengthens and gives tone to the voice, eyes, etc. Is pleasant and easy to nse, affording immediate relief and prompt cure. Price 50 cts. a bottle; sold by druggists.

## Dr. Evory's Diamond Blood Renewer.

Cures chronic rheumatism, stiffness, soarness of the limbs and body, weak kidneys, malaria, chills, fevers, cough, colds, croup, cramp, asthma, sore or inflamed langs, chest, pneamonia, constipation of the bowels, purifies and renews the blood. Price $\$ 1.00$ a bottle; sold by druggists.

## Dr. Evory's Diamond Invigorator.

The great life food, nerve food, and family medicine; cures dyspepsia and indigestion when everything else fails, quinsy, sore throat, diphtheria, measles, eruptions, colds, fever, cramp, pain in stomach, gout, piles, constipation, etc. Price 50 cts. a boz; sold by druggists.

## A. E. EVORY \& CO.,

Sole Proprietors and Manufacturers of

## DR. EVORT'S DIAMOND RTMEDImS,

166 Greenwich St. cor. Cortlandt St.,


NEW YORK CITY.

## Indexical Silver Soap.



Made expressly for cleaning silver and plated ware, gold and plated jewelry, pearls and precious stones, gold chains, etc. It is much more convenient and effective than plate powders, and may be used even by inexperienced help with perfect safety, as it contains nothing that will injure the finest plate or jewelry, or even the most delicate skin. It is far superior to any other soap for cleaning fine house paint, window glass, etc.

Made only by
ROBINSON BROS. \& CO., Boston, MAss. Sold by Morrisson, Plummer \& Co.

## COLORED FIRES WITHOUT SULPHUR.

Prof. Hambright.<br>RED.



## REMEDIES FOR BURNS AND SCALDS.

Dr. Breyne in L'union Pharmae, June, 1873, recommends Glycerite of Lime, as soothing the pain and lessening the inflammation of burns. It is made as follows:



Rub the Lime with a small portion of the Glycerine into a smooth cream, then add the remaining Glycerine and Ether, and thoroughly mix.

Lime water and pure Olive or Linseed Oils, equal parts; shake thoroughly to form a uniform and rather thin or liquid salve. Apply freely to the burns or scalds, and bind the wounds in rags saturated with it.

Lime water is made by pouring a gallon of water on a pound of unslacked lime, and after standing 12 hours decant or filter, and preserve for use when needed.

An excellent and available remedy for burns, at hand in almost every house, is the Bi-Carb. or ordinary Baking Soda. Make a thin paste with water and apply promptly; it will quickly remove the pain and check inflammation.

## TO CLEAN A HAIR BRUSH.

Put a tablespoonful of each powder from Mme. Rowland's Bath Packet in a pint of water and wash the brush in it; it will very quickly make the brush clean as new. This is also excellent for cleansing or shampooing the hair.

## aNOTHER METHOD EQUALLY GOOD.

Put a teaspoonful or a dessertspoonful of Aqua Ammonia into a basin half full of water, comb the loose hairs out of the brush and then agitate the water briskly with the brush, and rinse it well with clear water.

For Brittle Finger Nails.-Use a few drops of Olive Oil rubbed over the nails daily for two or three days.

## DR. SCHLITTLER'S STANDARD MEDICINES.

## Dr. Schlittler's

Universal Balsam Oil.
Stomach Essence.
Universal Specific or Cholera Drops,
Celebrated Swiss Tea.
Lung Balsam.
Blood Purifying Syrup.
Universal Salve.
European Cond. Powder.

## STEINKE'S

Columbia Herb Tea.
Columbia Specific, Etc.

Write for Prices, Testimonials, and Circulars.

## TH. G. StEINKE,

Only Manufacturer and Proprietor of

## DR. SCHLITTLER'S

## Standard Medicines.



336 N. Ashland Au. CHICAGO, ILL.

FOR SALE BY MORRISSON, PLUMMER CO.


Proprietors: ALFRED SENIER \& CO., London, England. FREDERIC SENIER, 41 I Broadway, Milwaukee, Wis.

General Agent for United States.

[^6]
## DISINFECTANTS.

Kenyon, Potter \& Co., of Syracuse, N. Y., offer the following formala as furnishing a cheap and reliable disinfectant. On the strength of their excellent reputation we extend its publicity for the benefit of our customers:
Nitrate Lead 2 ounces.
Soft Water ..... pint. Diesolve.
Salt (Chloride Sodium) ..... 3 pints.
Dissolve.
Mix the tro solutions and filter for use. One pint of this mixture with 8 to 16 gallons of salt water form the disinfectant; this should be used freely in drains, cesspools, back-houses, stables, bad cellars, bad smelling rooms, for the preservation of the dead, and in fact for all purposes where a disinfectant is needed.

In the central chemical department of public health at Dresden, numerous researches were made with various disinfecting materials for the purpose of disinfecting liquid manure; the chief results are appended. The value of chloride of lime and sulphuric acid, which form the most effectual disinfecting material, is here expressed by 100, while the remaining numbers show the value of the other materials as compared with the standard.
Chloride of Lime with Sulphuric Acid 100.0








Permanganate of Potash with Sulph. Acid ............................................................. 51.3
Vegetable Charcoal.-Will absorb and retain many gases and foul odors, if placed in the liquid or mass producing them.

Dry Earth. - Makes an excellent disinfectant of privy vaults.
To Disinfect Cloteing.-Subject it to dry heat as great as it will bear without injury to the texture.

Condie's Disinfectant.-Crude permanganate of potash half ounce; water half pint. Put a few teaspoonfuls in the room to be disinfected and renew as often as the solution loses its color. For purifying foul water a teaspoonful to the barrel is sufficient to sweeten, and if added until a faint tinge of color shows in the water, all injurious organic matter will be destroyed. If the water is for drinking, put in a little coffee or tea-a teaspoonful, and the tinge will disappear, leaving the water pure and wholesome.

For Privy Vaulits or Cess Pools.-Having a rotten egg smell (sulphuretted hydrogen) use copperas in coarse powder. One or two pounds to an ordinary vault will be ample, as a general rule, to remove all unpleasant odor.

Where the odor of Carbolic acid or chloride of lime is not objectionable, they will prove valuable disinfectants especially for drains, etc.

For Water Closets, Bed Pans, Etc.-Use a solution of chlorinated soda, one ounce to the quart of water to rinse the vessel with.

To Ascertain Whether the Air of a Sick Room is Pore or Not.Dampen a piece of white linen or muslin in a solution of $n$ ittrate of lead. If impure, the cloth will darken, otherwise remain white.

## "HUNTER'S INVISIBLE" Medicated Face Powder.

Delightfully Fragrant! Guaranteed Harmless! Flesh, Pearl, Blonde and Brunette.

IMPOSSIBLE TO DETECT ITS USE. Hed


Retail, 25 c .
Per Dozen, \$2.00.
Per Gross, \$21.60.
"HUNTER'S INVISIBLE" is the best and most salable article of its kind on the market.-A copy of the above handsome lithograph. $14 \times 22$ inches, in ten beaatiful colors, also abundance of free samples supplied to all who handle it.
pers For a short time with order for four dozen we will give the lithograph in handsome velvet and gilt frame, $22 \times 29$ inches. Those who wish to secure the framed lithograph, should order without delay as the supply is limited.

MORRISSON, PLUMMER \& CO., - CHICACO.

## AVERAGE TIME FOR DIGESTION OF VARIOUS FOODS.




For Repairing China, Glassware, Furniture, Meerschaum, Vases, Books, Tipping Billiard Cues, Etc., Per Bottle, 15 and 25 cents,

If you can make use of a sign, such as is illustrated with a 50 lb . weight, you can greatly increase your sales on

## MAJOR'S CEMENTS.

If you would like to obtain one of these signs, send for descriptive circular No. 24, "How to obtain a sign from your wholesale druggist."
A. MAJOR, New York City.

Little Roch, Ark.,
Jan. 25th, '87.
A. Major, Esq. 232 William St., New York City.

Dear Sir: I have noticed in one of our city drug stores your LARGE, striking sign of plate and weight for Cement. I think such a sign in my window, or in front of my store, would induce a large trade in this Cement. My store is one of the most, if not THE MOST, prominent retail stands in the city, being the principal corner at the city market. How and where can I obtain the large sign? Respectfully, John B. Bond.


REDUCED TO 10 CTS. PER BOT. 80 cts. per dozen.

Philipsburg, Pa.
Feb. 3, '87.
A. Major, Esq., 232 William St., New York City.
My Dear Sir: We received the Cements and also the 501 lb . stone weightsign. The latter (the sign) is a grand thing. We, to tell the truth, have been surprised, in fact, we had not the least idea that it would create the demand it has for the Cement. Before getting the sign, we probably sold 2 or 3 doz. Cement yearly. Since we got the sign, a little over a month ago, we have sold 5 dozen.
Respectfully yours,
M. E. George.

## DIET FOR THE SICK ROOM.

## arrow root custard.


#### Abstract

 

Mix by rubbing or careful stirring with a little cold milk until all lumps are broken, and it forms a perfect mixture a little thicker than heavy cream. Boil half a pint of milk or water, and as soon as it comes to a boil pour it over the paste, stirring until it thickens. If any flavor is desired add it just before pouring on the boiling milk.


OAT MEAL GRUEL.


Mix with enough milk to form a paste and stir well, then add half a pint of milk and heat to a boil, maintaining this temperature five or six minutes while constantly stirring. Remove from the fire and add an even teaspoonful of sugar and a piece of butter as large as a cherry. Mix thoroughly, RESTORATIVE JELLY.




Lemon Juice 1 drachm.
Pure Port Wine half pint.
Mix altogether and let them stand in glass or porcelain vessel about two hours, then place the dish in a vessel of warm water, heat gently and stir until the Isinglass and Gum are dissolved, and finally bring the water to a boil a few minutes; then remove and strain the jelly into shallow moulds. A small slice of this jelly placed in the mouth of an unconscious or helpless invalid will gradually dissolve and pass into the stomach without effort of the patient.

## benf tea, quickly made.

Put any desired quantity of thoroughly lean beef, cut across the graiu and into small pieces, in a dry saucepan and allow it to rest over a slow fire for a few minutes, stirring to keep it from sticking to the pan; when of a whitish color pour on its own weight (pint for pound) of cold water and bring it to a boil, let it gently simmer ten minutes and strain under ordinary pressure into a shallow dish; if any fat appears upon the surface remove it with white filter or blotting paper. This makes a strong and excellent beef tea.
toast water.
Take one slice stale bread, half inch thick, and four by four inches in length and breadth, thoroughly toasted without scorching, put while hot into half pint boiling water, cover tightly and allow to cool, and then strain. This is quite refreshing to invalids unable to use stronger food.

## Panada.

Take two slices stale bread half inch thick, toast well without scorching, cut into small squares, put into a bowl, sprinkle a little salt over them and pour on a pint of boiling water, and grate in a little nutmeg.

[^7]

## DIET FOR THE SICK ROOM-Cont'd.

CASTILLON'S POWDER.


Mix thoroughly and make into powders containing one drachm; for use, put one powder in four tablespoonfuls of cold milk, put into a pan and stir well, and adil slowly one pint of boiling milk, and boil for 15 minutes and add sugar to the taste

## DRIED MEAT FOR MEDICINAL PURPOSES.

Is prepared by Dannecy of Bordeaux by cutting fresh meat finely, spreading upon muslin, drying rapidly in a current of air, and rubbing into a brown powder, which is almost inodorous, and has a sligntly saline taste. It is readily taken by patients, spread upon bread or a teaspoouful of it mixed with a cupful of broth, or soup, or by children if baked into biscuits.-Pharm. Cent. Hall.

## ICE CREAM AND BEEF JUICE.

Dr. J. J. Tucker, in the Chicago Journal of Medicine, commends the following as an excellent dietary article:


Any confectioner can make it, or it may readily be prepared at home with a freezer.

## FLUID EXTRAOT OF COFFEE.

A good article may be prepared on a small scale as follows:





Grind the two kinds of coffee together, and macerate them for two days in a closed percolator with the alcohol and the cold water. Then add enough hot water to obtain fifteen ounces of percolate. Set this aside, and continue the percolation till ten ounces more have passed through. Evaporate this down to five ounces, filter, and add to the reserved liquor. Dose, two or three teaspoonfuls to a cup of hot water.-Boston Jour. of Chem.

## EGG JELLY.

Beat up an egg in a bowl, and then add six tablespoonfuls of cold water, mixing the whole well together; then add two tablespoonfuls of farina of potatoes: let it be mixed thoroughly with the liquid in the bowl; then pour in as much boiling water as will convert the whole into a jelly, and mix it well. It may be taken alone or with the addition of a little milk, in case of stomach debility or consumptive disorders.-Journal of Chemistry, April, 1882.

HORSE RADISH VINEGAR.


## BUY THE GiコINTKIT

## DR．P．HALL＇S CATARRH REMEDY，

which is Manufactured in Erie，Penn＇a，and Sold for 5O QENTs

## BE NOT DTEOTETWIETD

There is an article on the market which has a similar name，but the price is 75 Cents，and it is in no way connected with my Remedy，which is made only by

## EDWARD P．HALI，

630 STATE ST：，<br>－<br>ERIE，PENN＇A．

The Trade supplied by MORRISSON，RLUMMER \＆CO．

## GHEAMETRGATINE Colic，Cholera and Diarrhmea Remedy 25 Cent， 50 Cent and $\$ 1.00$ Bottles．

200,000 Bottles sold annually．It is not only the best selling but the best preparatiou for the purposes that has ever been produced．It is just the preparatic for a druggist to get up a run on and hold it each succeeding year． For Prices see Patent Medicines．

The Trade supplied by Morrisson，plummer de Co．

## Scheffer＇s Pepsin．

 SACCHARATED PEPSIN，U，S．Ph． CONCENTRATED DRY PEPSIN，of superior strength． LIQUID PEPSIN．My make of Pepsin has stood the test of years，it has proven its superiority by not being deteriorated by age and by not losing its digestive power nor assuming an offensive odor，when exposed to the air．

E．SCHEFEER，Lonisville，Ky．
SOLD BY MロOREISSOM，エエUMMMEI \＆e CO．

## DIET FOR THE SICK ROOM-Cont'd.

## BREAD POULTICE.

Dry bread crumbs, q. s., boiling water to make a stiff mush of the crumbs, stirring well to remove all hard lumps, then stir in half teaspoonful of Glycerine to the teacupful of poultice, and it is ready for use.

## SLIPPERY ELM POULTICE.

Powdered Elm, hot water or milk, enough of each to make a good paste, and then add Glycerine, half teaspoonful to cupful of poultice.

When either of these two poultices are to be applied to very painful surfaces, a little Laudanum can be added to advantage.

MILD MUSTARD POULTIOE.
Good ground mustard, ground flax seed, each one ounce, water to make a thick paste, and spread on muslin.

STRONG MUSTARD POULTICE.
Best ground mustard, vinegar, enough to make a paste, spread on muslin. This poultice will often blister nicely.

## LINSEED POULTICE.

Powdered flax seed 4 ounces.
Hot water $\frac{1}{2}$ pint.
Add the seed gradually, stirring well till a soft paste is formed.

## READY METHOD OF PREPARING FOMENTATIONS.

Take your flannel, folded to the required thickness and size, dampened quite perceptibly with water, but not enough to drip and place it between the foids of a large newspaper, having the edges of the paper lap well over the cloth, so as to give no vent to the steam. Thus prepared, lay it on the heated surface of the stove or register, and in a moment steam is generated from the under surface, and has permeated the whole cloth sufficiently to heat it to the required temperature. This method is often very convenient and efficien ${ }^{2}$ where there is no opportunity to heat much water at a time.-Michigan Medical News.

## DIET FOR THE SICK.

## By Mrs. Emma Brant.

Matron of the Hospital of the Michigan College of Medicine, Detroit.
From Medical Journal.
PLAAIN OMELET.
1 egg.
1 pinch salt.
1 tablespoonful of milk.
A piece of butter the size of a hickory nut.
Beat the egg very light, add salt and milk. Have the pan very hot; put in the butter and then the egg. Shake the pan until the egg begins to settle, then brown well ; run a broad bladed knife under it, fold one half over the other and serve hot.

ARROWROOT GRUEL.
1 pint milk.
1 teaspoonful arrowroot.
Salt to taste.
Let the milk just come to a boil; mix the arrowroot smooth with a little cold milk, and then stir it into the boiling milk, and add a little salt. Cook gently 10 minutes longer.

MOSCOW EXHIBITOIN，1872．First Award－First Grand Silver Medal to Samuel Clarke，London， for his Patent Pyramid Nursery Lamp Food Warmer．Second Award－First Grand Silver Medal to Samuel Clarke，London，for his Patent Pyramid Night Lights．Prize Medal Awarded，London．1873．Prize Medal Awarded at Paris Exposition， 1867.

## Samuel Clarke＇s Patent Pyramid Nursery Lamp Food Warmers． <br> WITH PORCELAIN PANAKINS．

## PYRAMID NIGHT LAMPS．

50 cts ，each，retail，or $\$ 3.00$ per doz． wholesale．

AND
PYRAMID NIGHT LIGHTS． 60 cts，per box．

The Pyramid Nigat Lamps render the burning of a Night Light per－ fectly safe，entirely prevent flicker－ ing（so objectionable in all Night Lights not burned in a lamp），are clean，portable，and render a Night Light useful for many purposes where they otherwise would not be．
The Pyramid Food Warmers，by their peculiar construction－the glass chimney conducting and con－

centrating heat to the bottom of the water vessel，a larger amount of light aud heat is obtained than can be in any other lamp of the same class．Without smoke or smell．
The Prramid Night Lights have it patent prepared rush wick，are made much larger than any other Night Light，and give double the light ；they are therefore，very suit－ able for nursery lamps，lighting passages，lobbies，etc．，and adapt－ able to mauy purposes for which the common Night Lights are useless No． 1 Holds Half－pint Food，besides Water，Price，$\$ 150$ each
No． 2 $\qquad$ holesale． $\$ 1100$ per dozen． No． 3 ＂One Pint Food，＂$\quad 200$＂ Clarke＇s Pyramid N＇htLamps，（Lacquered or Bronzed） 50 ＂．－．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 300 ＂ CAUTION．－The Lights，（eleven in a box，each to burn nine hours）＂－ 475 doz．boxes． to an－The Patentee begs to state that he will warrant his PATENT PYRAMID FOOD Lights are burned in them；the common night lights will not give sufficient heat Persons who find a difficulty in obtaining the Pyramid Night Lights，are requested to write to the Patentee， SAMUEL CLAREE，Newark，N．J．，exclusive U．S．Depot for the Works，London，England， who will give the address of his nearest Agent．The Pyramid Food Warmers are sold by all re－ sponsible dealers throughout the United States at $\$ 1.50, \$ 1.75$ and din $_{2} .00$ each．

TRADE SUPPLIED BY MORIRISSON，PLUMMER CO．

## DIET FOR THE SICK-Cont'd.

POTATO PUFF.
Two cupsful mashed potatoes; two tablespoonsful melted butter. Stir these with a seasoning of salt to a light, fine creamy batter. Beat two eggs separately, and add with six tablespoonsful of sweet cream. Then beat altogether lightly and well. Pile in an irregular, jagged form in a dish, and cook in quick oven till nicely colored.

LEMONADE.
Some people might consider the making of lemonade such a simple thing that they would laugh at my giving directions for it ; but I have so often found a "glass of lemonade" to mean water with slices of lemon floating in it, that I know some people may be taught if they will try.

Roll a lemon until it is perfectly soft ; squeeze the juice into a glass, remove all seeds, add two teaspoonfuls of sugar, and fill the glass with water, and stirring well, then serve.

ORANGE WHEY.
The juice of one orange to one pint of sweet milk. Heat slowly until curds form, strain and cool.

EGG LEMONADE.
White of one egg, one tablespoonful pulverized sugar, juice of one lemon, one goblet water. Beat together.

SAGO MILK.
Three tablespoonsful sago soaked in a cup of cold water one hour; add three cups boiling milk; sweeten and flavor to taste. Simmer slowly a half hour. Eat warm.

## BAKED MILK.

Put a half gallon of milk in a jar, and tie it down with writing-paper. Let it stand in a moderate oven eight or ten hours. It will be like cream, and is very nutritious.

## PUNCH, WITHOUT LIQUOR

Take the juice of six oranges and six lemons, adding sugar to suit the taste, Put to this a quantity of pounded ice and some sliced pineapple, pouring over it two quarts of water. This is an agreeable summer beverage for anybody, sick or well.

## HOW TO MAKE A SPICE-BAG.

Take half an ounce each of cloves, allspice, cinnamon and anise-seed, bruised, but not powdered in a mortar. Put between two layers of coarse flannel, about six inches square, and quilt them in. Soak for a few minutes in hot brandy, whisky or alcohol and water, equal parts. Apply warm, removing when it gets cold.-Medical Record.

## SUGGESTIONS FOR THE SICK ROOM.

In a recent lecture on the art of nursing, Dr. Gause, of Philadelphia, gave the following suggestive hints under the head of "don't."
Don't waken a sick patient-not even for medicine or food. If patients don't sleep at night, let them sleep when they can.
Don't whisper in a sick room where the patient can hear and know that you are whispering. A sick person is exceedingly keen and watchful.
Don't walk on tiptoe in the sick chamber. It is just like whispering.
Don't stamp across the room; don't be inattentive to questions, no matter how trifling they may seem to be.


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Orders filled by MORRISSON，PLUMMER \＆CO．

## SUGGESTIONS FOR THE SYCK ROOM-Cont'd.

Don't make a dust or needless noise. Never look anxious and lachrymose if you want to keep a patient's nervous condition right.
Don't get cross and grumpish; dont dispute with a patient.
Don't wear silk dresses or other noisy materials. Never hurry in a sick room, but be quick, alert and systematic. Anybody in a hurry will be sure to forget something.
Don't be loquacious; in conversation be concise and clear, and make no mistakes. Be careful in the use of words so as not to have anything between the lines for the sick person to study out.
Don't make light of the complaints of sick persons; listen to them with apparent interest.
Don't weary a patient with questions; don't gaze at him, and never allow anything to occur in the sick chamber that you don't see. There is a way of seeing things without attracting attention.
Don't cover a patient with silk or Marseilles quilts; they are only for ornament on beds not in use.
Don't cool hot tea or gruel by blowing it.
Don't keep food or drinking water in the sick room.
Don't fail to have a thermometer and clock in the sick room.
Don't put a patient's back to the window when the doctor calls to see him, but let the light strike on the patient's face while the physician is present.

## SPONTANEOUS COMBUSTION.

Dr. Atkinson, in the course of an article on "The Treatment of Alcoholism," in the Practitioner for January, says: "To show to what extent Alcohol may be present in the blood, I may mention I have known it to burst into flame on a light being applied to a cut head, and Professor Ogston, of Aberdeen, has told me he has been able to set it alight when he has cut open the bladder of a man who has died in a fit of alcoholism.

Oily rags, greasy sawdust and other sweepings, if allowed to lie in a pile or close body, will heat and often ignite. This has doubtless been the cause of many fires whose origin seemed mysterious.

A small hole or opening in a floor over a hot stove or furnace, admitting a constant draught of dry, heated air, even if much below the usual igniting temperature, will often result in charred edges, absorption of oxygen, and finally a blaze and another mysterious fire.

A blister in a window pane, or a glass bowl with water in it, may act as a lens or sun glass, and concentrate the sun's rays enough to cause a blaze, but as this can only occur during daylight, few fires are likely to result, owing to early detection.

It is not safe to bottle Ethers, Benzine, or other inflammable and easilyvaporized liquids, by artificial light, as the vapor will float in the air many feet, catch fire, and carry it along the current to the bottles or other containers.

An English druggist relates how an incipient fire was caused in the show window by the reflection of the sun's rays from a show bottle containing the familiar solution of bichromate of potassium and sulphuric acid. According to the Chemist and Druggist this is not an unusual occurrence, and care should be taken to provide against such accidents by protecting the bottles with curtains whilst the sun's rays are the hottest.--Western Druggist, May, 1887.

## DR. MOLESWORTHS VAGIVIL INJEOTING AND SUCTIOI SIRIVGE. <br> 

Is superior to all other Vaginal Instruments, for the following reasons :
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3rd. 'This is the oniy instrument that will carry a cleansing or medicated wash to EVERY and ALL parts of the vagina and mouth of the womb.

4th. This is the onLr instrument that dilates and detaches from the walls, and removes by suction, without injury, all impurities or foreign matter that may be upon the walls and in the folds of the mucous membrane of the vagina, or within the mouth of the womb if open.

## CERVICAL NTRATGHTENER OR ANTH-FLEXOR.



For STRAIGHTENing all FLEXIONS and CURvatures of the Cervical canal.

## CLIMAX DILATOR.



## Tubes $1 / 8.1 / 4,1 / 2$ and $3 / 4$ inch in Diameter.

For Dilating the Os and Cervix Uteri, Urethra, Cervix Cystici, Sinus, Strictures of the Oesophagus, Vagina, Anus, etc., and as a General Tampon.
Each instrument has four Tubes; the smaller Tube is one-eighth of an inch in diameter and capable of being dilated to one-half inch. The larger Tubes will dilate to one, two and three inches in diameter. Price, $\$ 15.00$ with Polished Mahogany Lock Box, Plush Lined.

Address, Dr. MOLESWORTH \& CO.,
Send for Illustrated Circular. 69 Gold Street, New York,


## TO MIX PAINTS OF VARIOUS COLORS.

A correspondent asks us a question on this subject, and we have no doubt there are numerous painter's manuals, or books of instruction, in existence; but many of these are not very reliable. We give the following table of compound colors, showing the simple colors which produce them, which may be of some service to our inquirer:
Buff.-White, yellow ochre and red.
Chestnut.-Red, black and yellow.
Chocolate.-Raw umber, red and black.
Claret.--Red, umber and black.
Copper.-Red, yellow and black.
Dove.-White, vermilion, blue and yellow.
Drab.-White, yellow ochre, red and black.
Fawn.-White, yellow and red.
Flesh.-White, yellow ochre and vermilion.
Freestone.-Red, hlack, yellow ochre and white.
French Grey.- White, prussian blue and lake, Grey.-White lead and black.
Gold.-White, stone ochre and red.
Green Bronze.-Chrome green, black and yellow
Green Pea.-White and chrome green.
Lemon. - White and chrome yellow,
Limestone. - White, yellow ochre, black and red.
Olive.-Yellow, blue, black and white.
Orange-Yellow and red.
Peach.-White and vermilion.
Pearl.-White, black and blue.
Pink.-White, vermilion and lake.
Purple-Violet, with more red and white.
Rose.-White and madder lake.
Sandstone-White, yellow ochre, black and red.
Snuff.-Yellow and vandyke brown.
Violet.-Red, blue and white.
In the foregoing table of the combination of colors required to produce a desired tint, the first-named color is always the principal ingredient, and the others follow in the order of their importance. Thus in mixing a limestone tint, white is the principle ingredient, and red the color of which the least is needed. The exact proportions of each color must be determined by experiment with a small quantity. It is best to have the principal ingredient thick, and add to it the other paints thinner.-Oil and Colorman Journal.

Fifty years ago Chicago, with a population of 4,500 , had three drug stores. To-day the proportion is about the same, one to every 1,500 , or 460 drug stores to 700,000 inhabitants. What other city on the globe can show such growth.Western Druggist, May, 1887.

If you want knowledge, you must toil for it. If food, you must toil for it, and if pleasure, you must toil for it. Toil is the law. Pleasure comes through toil, and not by self-indulgence and indolence. When one gets to love work, his life is a happy one.-Ruskin.

## Price List of Hesselroth's Proprietary Medicines.



Having received from time to time many orders for SWEDISH MEDICINES from druggists as well as consumers, I have decided, for convenience sake, to place on the market a small line of those in greatest demand under the name of HESSEKIOTH"S SWEDISH CROWN MEDICINES, so classified that they may be easily and profitably handled, and ordered by numbers as follows:


THE AROVE REMEIDIES have been extensively advertised in the Scandinavian press for a number of years, and have now secured a great and growing demand.

NO DRUGCIST who would increase his trade with this industrious nationality should be without a full assortment of them.

IN REGARD TO QUALITY, purity of ingredients used in their composition, utility for the purpose for which they are recommended, neatness of packages, and attractive appearance, they will compare favorably with any preparation ever offered.

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We will take pleasure in filling orders for any of the above Medicines.
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## POSTAL REGULATIONS.

## DOMESTIC POSTAGE.

## FIRST CLASS.

Letters, and all other written matter, whether sealed or unsealed, and all other matter sealed, mailed, sewed, tied, or fastened in any manner, so that it cannot be easily examined, two cents per ounce or fraction thereof. Postal cards one cent each. Postal cards are unmailable with any writing or printing on the address side, except the direction, or with anything pasted upon or attached to them.

## SECOND CLASS.

Newspaper and periodical publications when sent by publishers or newsagents, one cent a pound or fraction thereof. Newspaper and periodical publications when sent by persons other than the publishərs or news-agents, one cent for every four ounces or fraction thereof.

## THIRD CLASS.

Printed matter, in unsealed wrappers only (all matter inclosed in sealed envelopes notched on the sides or corners must pay letter rates), one cent for each two ounces or fraction thereof, which must be fully prepaid. This includes books, circulars, chromos, hand bills, engravings, lithographs, magazines, music, pamphlets, proof-sheets and manuscript accompanying the same, reproductions by the electric pen, hektograph, metallograph, papyrograph, and, in short, any reproduction upon paper by any process, except handwriting, typewriting, and the copying press, not in the nature of a personal correspondence. Limit of weight four pounds, except for a single book, which may weigh more. Third class matter must be fully prepaid or it will not be forwarded.

## FOURTH CLASS.

All mailable matter not included in the three preceding classes which is so prepared for mailing as to be easily withdrawn from the wrapper and examined. Rate, one cent per ounce or fraction thereof. Limit of weight four pounds. Full prepayment compulsory.

## PERMISSIBLE WRITING.

No writing is permitted on third or fourth class matter except as follows: The name and address of sender on the outside or inside of package, preceded by the word "from." On the wrapper may also be written the names and number of articles inclosed. The sender is further allowed to mark a word or passage in a book or paper to which he desires to call special attention. He may also write a simple inscription or dedication upon the cover or blank leaves of a book or pamphlet. There may be attached to articles of merchandise, by tag or label, a mark, number, name, or letter for purpose of identification. Printed circulars may contain the written name of the sender, or of the addressee and the date. Any other writing on third or fourth class matter will subject the package to letter rates of postage, and render the sender liable to a fine of ten dollars for each offense. Printed matter may be inclosed with fourth class matter, but the whole package is subject to the rate of one cent per ounce or fraction thereof.

## UNMAITABLE.

Obscene books, letters, papers, pictures, and postal cards; lottery circulars and letters; liquids, gunpowder and other explosives; live reptiles, animals, and insects (except queen bees), poison, and any article liable to injure the mails or the person of those handling them.

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## POSTAL REGULATIONS-Cont'd. <br> RULINGS OF THE DEPARTMENT.

POSTAL NOTES.
A postal note, not presented for payment within three months from the last day of the month of issue becomes invalid.

To get your money back on a postal note which has expired, it is necessary for you to present it at the paying or issuing office and sign an application for a duplicate, to be issued by the superintendent of the money order system, Washington, D. C. This will cost you three cents.

If a postal note is lost or destroyed, no duplicate can be issued. This regulation is never departed from. It becomes necessary from the fact that postal notes are all made payable to bearer.

A postal note is also payable at the office of issue at any time within three months from the date of issue.

Postal notes are issued for sums of $\$ 5$ or less, and the charge is only 3 c., no matter what the amount.

Never leave the postoffice, after procuring a postal note, without first examining it, to see whether it has been properly filled.

## MONEY ORDERS.

After a money order has once been paid, no matter by whom presented, the post-office department will not be liable to any further claim therefor.

In sending a money order by mail, never enclose it in the same letter with the information regarding it.

In making an application for money order, be sure and state the given name, as well as the surname, of the person in whose favor it is to be drawn.

Whenever it is possible, the correct address---such as street and numberof both the person taking out the order and the person to whom it is to be paid should be given.

Money orders are never payable on the day of issue.
A money order can not be drawn for more than $\$ 100$, and when a larger amount is desired, additional orders must be obtained to make it up.

No one person can secure more than three money orders on the same office in one day, when made payable to the same payee.

Whenever a money order has been incorrectly drawn, or whenever the remitter desires to change the place of payment, the postmaster is authorized to take back the first order and issue another, but another fee is exacted on the new transaction.

If a new order becomes necessary on account of a mistake made by the postmaster, he is compelled to issue a new one and charge himself with the fee.

## THE REGISTRY SYSTEM.

This is one of the most valuable and important features of our postal system, and should be more liberally patronized by the public. It is just as expeditious as the express companies, while for small articles it is very much cheaper.

Any article regarded as mailable may be registered.
The fee for registering a letter or parcel is 10 c . in addition to the regular postage, whatever that may be. For example, to register a simple letter on which the postage is 2 c ., the entire expense would be but 12c. If you desire to register an article of merchandise weighing 5 ounces, you would have to pay the regular postage of 1 c . an ounce and 10 c . additional for registering, making 15c. in all.

All articles belonging to the third or fourth class, presented for registering, must be so wrapped as to admit of examination without destroying the wrapper, for if it is not so wrapped the postage would be charged at letter rates.

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WOODS, SEIEIWOOD \& CO. - IOWDエエ, M.ASS. Trade supplied by MORRISSON, PLUMMER \& CO.

## POSTAL REGULATIONS-Cont'd.

the registry system-Cont'd.
Two or more letters or parcels addressed to or intended for the same person cannot be tied or otherwise fastened together and registered as one.

Any post office in the United States is duly authorized to receive and register mail matter.

Articles intended for foreign countries included in the Universal Postal Union may be registered just the same as if intended for this country, and the same fee of 10 c . is charged.

## DOMESTIC MONEY-ORDER RATES.

In accordance with the provisions of the Act of Congress, affirmed March 3,1883 , a single money order may be issued for any amount from one cent to $\$ 100$ inclusive, but fractions of a cent must not be introduced with the amount of a money-order. The fees to be charged the public for domestic money orders will be as follows:

| Orders not | exceeding \$10 | 8 cents |  |
| :---: | :---: | :---: | :---: |
| Exceeding | $\$ 10$ and below $\$ 15$ | 10 |  |
| 4 | \$15 and below \$30 | 15 | ${ }^{6}$ |
| 6 | \$30 and below \$40 | 20 | ${ }^{6}$ |
| $6{ }^{6}$ | \$40 and below \$50 | 25 | 6 |
| 66 | \$50 and below \$60 | 30 | ${ }^{6}$ |
| $6{ }^{6}$ | \$60 and below \$70 | . 35 | ${ }^{6}$ |
| 6 | \$70 and below \$80 | . 40 | 6 |
| " | \$80 and below \$100 |  | ${ }^{6}$ |

Postmasters are instructed to refuse to issue in one day to the same remitter, and in favor of the same payee, more than three money-orders payable at the same postoffice. The fees upon international money-orders remain unchanged, and the question of increasing the maximum limit of a single international money order to $\$ 100$ (an increase requiring additional legislation) will hereafter be considered by the postoffice.

## FOREIGN RATES OF POSTAGE, ETC.

To all countries except those named hereafter, the rate of postage is,
Letters, five [5] cents for each one-half [ $1 / 2$ ] ounce or fraction thereof ; condition of payment optional ; limit of payment, destination.

Postal cards, two [2] cents.
Newspapers, printed matter, and samples of merchandise, one [1] cent for each [2] ounces or fraction thereof.

Registration fee on letters and other articles, ten [10] cents.
Articles of merchandise, except trade samples, are charged for at letter rates.

EXCEPTIONS TO THE ABOVE RATES.

| Canada and British Possessions in N. America (except Newfoundland which is as given above) $\qquad$ | Letters. <br> 2c for 1 oz . | News- <br> papers. <br> 1c for 4 ozs. | Other printed matter. <br> 1c for 2 ozs |
| :---: | :---: | :---: | :---: |
| New South Wales, Queensland, Victoria, |  |  |  |
| Siam, (direct mail) | 5c " $\frac{1}{2}$ Oz | 2 c | 8c " " |
| Siam (via Brindisi) | 5c " " | 5 c for 4 ozs. | 4c " 2 oz |
| Madagascar | 3 c |  |  |
| Except Tamatavo and St. Maria. |  |  |  |
| Transvaal Republic | 21c | 4 c " 2 ozs. |  |
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In the treatment of Chronic Diseases of Females，this Supporter has been prescribed in many instances by several of the leading Gynecologists of the country，and in every case has given the most perfect satisfaction．Especially has it been successful in its results when worn both before and after confinement，and in these cases has served as a preventive from the numerous diseases and deformities which are liable to occur from improper care at these critical periods．

Ladies who are suffering from pains in the back，hips，loins and sides，accompanied with constipation，nausea，headache and neuralgic pains in the limbs，－troubles which are often caused by the weight and downward pressure of the bowels，are relieved and frequently cured by the use of this Supporter．

These Supporters can be worn with ease at all times，and are the greatest aid ever yet devised to give comfort and support in walking up and down stairs，riding over rough roads， or any active exercise whatever．


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This instrument can be used for any purpose for which a syringe is intended. It is indorsed by the entire medical profession, and it will be for the interest of the Druggist to call the attention of his customers to this fact, as there is a hundred per cent. profit to the retailer.

Physicians who are now using and recommending this syringe in their practice concede that it is both unique and invaluable, and the only instrument in market worthy of the name "FEMALE SYRINGE."

One of the cardinal principles to be observed, for the prevention and cure of uterine diseases, which should be kept before the mind, is the importance of having these parts frequently and thoroughly cleansed.

Too little attention is commonly paid to this subject. No plan of treatment will succeed in effecting a cure where these precautions are habitually ignored or neglected. I maintain that a lady should observe the same rule of cleanliness with reference to these parts that she does to the rest of her person. There is probably no cause more prolific of "Female Weakness," especially in married women, than a failure to cleanse these parts daily.

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We hereby certify，as manufacturers，that＂Dr．J．R．York＇s Veterinary Wonders＂are pre－ pared only from the best and purest of drugs．We take pleasure in further testifying that after nearly four years＇experience in the sale of them（amounting to hundreds of dozen）that we believe them to be all that is claimed for them，and a good reliable veterinary medicine for retail druggists to introduce to their trade．

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After a trial of 4 years，I can assure the public that the＂Wonders＂are the best，safest，and by far the cheapest medicines I have ever used．

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An odorless, colorless liquid, powerful, efficient and cheap. Diluted with from four to twelve times its bulk of water and sprinkled about it immediately destroys all bad odors, purifies every impure spot and chemically neutralizes all infectious and disease-producing matter.
INVALUABLE in the sick room. Sold by Druggists everywhere, Quart bottles 50 cents。
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## Bush's • Fluid. Food.

Containing 34 ${ }_{\frac{70}{100}}$ per cent. of Soluble Albuminoids.
The vital principles of Beef and Mutton concentrated. Does not become putrid in a short time as ALL other RawFoods do. A highly condensed Raw Food Extract. Acceptable to the
most delicate taste and smell. Retained by irritable stomachs that reject all other Foods. It assimilates more readily than any other Food known to the Medical Profession. Bovinine under the microscope shows the blood corpuscles in their normal condition strongly marked, while in all other Foods or Extracts this vitally important element is destroyed by the action of heat in cooking.

In Typhoid Fever the pathological conditions present in the large and small intestine about the ileo-cœecal valve from the inflammation and suppuration oi the agminated and solitary glanils demand a food containing no excrementitous matter, while the depressing effects of the disease upon the vital powers through the nervous system makes a highly nutritious and stimulating food absolutely necessary.

These indications for a food are met in Bovinine, which contains all the albuminoids of Beef and Mutton in a very concentrated form (as well as its stimulating meat salts), unchange I by heat or chemicals. The process of its extraction also insures perfect freedom from extra neous substances.

Bovinine alone, or as an adjuvant to the milk diet ordinarily employed, is of the greatest benefit in either the acute stage of the disease or during convalescence from it, as it is readily borne by the weakest stomach, and is acceptable to the taste of every patient.

In the vomiting of pregnancy, the extreme difficulty of nourishing the patient is obviated by Bovinine given in small doses frequently repeated. This symptom of reflex action can not always be entirely controlled, but its frequent recurrence is diminished, better nutrition assured, and the danger to life from inanition averted.

In all cases where rectal alimentation is necessary, no more eligiblo food preparation can be found than Bovinine. Reports of several cases are at hand showing increase of strength and weight in patients nourished for weeks upon Bovinine exclusively, administered in this manner.

In Diphtheria, a disease characterized by extreme prostration and rapid failure of the vital powers, where there is the most marked indication for a stimulating diet capable of bringing almost instant response, Bovinine is a most reliable food, its concentration and fluidity recommending it on account of the local lesions in and about the pharynx; while its nutrient value is demonstrated by its adaptation to the excessive prostration incident to the disease.
ln disturbauces of the intestinal tract accompanied by gastric irritation; in cancer of the stomach or rectum; in supplying the waste of albuminuria; in the marasmus of infancy or old age; in scrofulous conditions; in phthisis, and in so called dyspeptic conditions, Bovinine will be found of signal service, securing better nutrition and assimilation, and alleviating the conditions present. Bovinine is a raw food and is neither partially or wholly digested, so that when given in cases of enfeebled digestive powers, it does not still further increase the inability of the gastric forces to perform their work, but restores them by its physiological stimulation to their normal effectiveness.

Memphiz, Tenn., January 26th, 1887.
The J. P. Bush Manufacturing Co., 2 Barclay Street, New York City.
Gentlemen:-In reply to your note of inquiry regarding "Bovinine," I can say that I have very recently operated on a patient, in which case it was necessary to prevent action of the bowels for eight or nine days, meantime to furnish nutrition and support the system. I ordered for that purpose "Bovinine," taken in fresh sweet milk, and I must say that in a surgical experience of now nearly thirty years, I have never had anything to give me such satisfactory results. I wish every Surgeon and Physician viewed its great nutritive qualities as I do, for, although this was a "test-case," it is not the only one that has served to show me its rare merit as a nutrient. Very truly, etc.,
J. P. McGEE, M. D., (Surgeon, etc.).

I have been prescribing "Bovinine" in my practice for some time, and am highly satisfied with the results. In one case of Typhoid Fever, where every other nourishment was rejected, the "Bovinine" was retained, and, I feel confident, saved my patient.

JOHN MILTON DUFF, M. D.
Professor of Obstetrics in the Western Pennsylvania College.
Gentlemen:-We have used your "Bovinine" extensively in this institution, with very satisfactory results. Its beneficial influence has been especially marked in cases of Typhoid Fever.
"DETROIT SANITARIUM,"
F. W. Mann, Resident Physician.

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## CONSISTSOF

A potassium compound, rich in oxygen; menthol; a soluble and tasteless introduction of quinine, perfumed carbolic acid, and borax saponified in olive oil.

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Full dozens packed in display cases, with free samples and advertising circulars for distribution.

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Is one of the most profitable remedies in the market，both to dealers and cus－ tomers，giving the best satisfaction to all parties，and having a leading sale wherever it is known；fully maintaining these distinguishing qualities in local－ ities where it has been used for the past twenty years．

It does not constipate the bowels．It does not dry up a cough，but loosens． it and relieves the patient．It is a

## SPECLFIC FOR MEMERANOUS CROUP．

We have yet to learn of a single failure to cure this midnight horror，when given promptly．

Thousands of physicians，who have become acquainted with its operations， prescribe it for their patients．

Wherever it has been used，the public acknowledge its eminent title to the appellation of

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It is put up with the express agreement of No Cure，No Pay．

## WHAT THE TRADE SAY：

Universal Cough Syrup still the rage；my castomers pronounce it the best cough remedy， they have ever used．The demand has constantly increased，until now my sales of＂Universal＂ exceed that of all other cough remedies combined．Send to me，at Angola，more goods，as per enclosed order at once．Yours，LEROY S．OATMAN，Buffalo，N．Y．

I have been in trade in this piace forty－one years，and have sold scores of different cough remedies during that time．For the last six years Ihave sold more of Hatch＇s Universal Congh Syrup than I ever sold of a similar preparation in the same time．It became standard as soon as known．

H．D．PINNEY，Oswego，N．Y．
Something over two years since，at the request of one of my customers，I consented，reluct－ antly，to order a quantity of Hatch＇s Universal Cough Syrup，a medicine at that time unknown in this city．With no advertising except that done by those who have used it，it has become． one of the best selling articles among the scores of such preparations that I keep in stock．It has seemed to make its way by absolute merit．I am authorized to refund the price in all cases where satisfaction is not derived from its use．

Z．FOSTER CAMPBELL，Manchester，N．H．
Your Universal Cough Syrup has given as good satisfaction as any medicine I ever sold． I sell ten times more of it than of any other preparation for the same use．

Yours respectfully，
T．D．MILLER，Druggist，Norwich，N．Y．
We have on file at our office hundreds more of equally strong testimonials as to its value．
The dealer who buys this remedy，gets one of the best selling articles of the kind，one which as soon as it has been tried，becomes at once

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and is one of the very best remedies ever compounded．A trial order will convince．

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AROMATIC CACHOU-LOZENGES.
PAREGORIC TABLETS, ( $1 / 4$ teaspoonful to each Tablet).
These goods are put up in flat oval bottles with nickel-plated screw caps; convenient for carrying in the pocket. In neat packages of one dozen each.

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It has the endorsement of leading Medical and Dental Physicians. Patented 1867.

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With Prench Jet Tubes. Is justly termed the PERFECT SYRINGE on account of its Cleanliness, Efficiency and DurabilITY, and for this reason the "Household" is recommended for general use by the medical fraternity.
Valves are all secured and can not become lost, thereby insuring the working of the instrament at all times.

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 The Great Vegetable Blood Purifier.An infallible Remedy for all diseases of the Blood.


Cures Cancer, Catarrh, Scrofula, Eezema, Ulcers, Rheumatism, Blood Taint, Malaria.
The cut represents the method of its manufacture forty years ago in Georgia. It is Nature's own Remedy and made from herbs and roots gathered in the forests of Georgia.

## Free from Mercury or Potash.



## SEVERE CASE OF CATARRH CURED.

Swift Specific Co., Atlanta, Ga:
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Gentlemen-1 was a victim of severe catarrh for seven years, and found no benefit from any medicine until I took S. S. S. Three dozen bottles of S. S. S. entirely cured me. To-day I have not a remnant of the nauseous disease. Yours truly,

FRANK CORNS.

## A LADY'S REMARKABLE TESTLMONY.

Mrs. Wilson is the wife of R.W. Wilson, one of the best known citizens of Hopkinsville, Ky. She had a wonderful cure by S. S. S. which she described in the accompanying letter, Mrs. Wilson would cheerfully give in detail to any sufferer her thrilling experience and joyful cure. She is enthusiastic over S. S. S. as a tonic for delicate women.
Swift Specific Co., Atlanta, Ga:
Hopkinsville, Kx., Feb. 24, 1887.
Gentlemen-Seven years ago a sore developed on my nose from a finger-nail scratch. I tried a few simple remedies, but the sore would not yield. I grew worse every year for seven years. Many thought I had a cancer. Over a year ago, I began taking.S. S. S., and two dozen bottles entirely cured me. When I began with Swift's Specific I was in very poor health, and could hardly drag about. After I had finished the course of S. S. S. I was strong, buoyant, and had a good appetite. I regard it a most invaluable medicine for ladies in weak, delicate health. It is a household medicine with me. Yours respectfully,

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Genthemen-Last August a year ago (1885) my wife was attacked with malarial poison. She was reduced to a skeleton. She could not eat anything. I sent her away from home in hopes of benefiting her but she was so low that she was confined to her bed nearly all the time. At this juncture I commenced treating her with Swift's Specific. She began to improve rapidly under this treatment, and soon she was free of all malarial troubles, and her appetite was completely restored. She only took about one dozen bottles. So great is her faith in S . S . S., she says she believes it would almost raise the dead. I myself know that the effect of S.'S. S., in her case was marvelous, $I$ say miraculous.
S. R. HARRIS.

Savanah, Ga., January 8, 1887.
Treatise on Blood and Skin Diseases mailed free. SWIFT SPECIFIC CO., Drawer 3, Atlanta, Ga.

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GENTLEMEN-A year ago I had heumatism and my blood was out of order. I underwent a thorough course of S. S. S., taking twenty-six bottles. It cleansed my blood and built me up, and when I closed the course I was free from all rheumatic pain. Yours, etc.

Memphis, Tenn., Feb. 19, 1887.
JOE MANCINI.

## INDORSED RY LEADING PHYSICLANS.

"Several years ago a negro came to me for treatment of a very severe sore throat. I cauterized it once, twice, three times, and without other than temporary benefit. On the fourth visit he made my office, I told him, after a thorough examination, that he had contracted blood poisoning. He confessed that he had; but said a doctor had cured him with black pills-mercury of course. Finding the foul and fearful disease yet in his system, I thought I would just experiment on him and see if there was any virtue in the favorable reports I had been hearing for years of Swift's Specific, so I put him onder treatment of nothing but S. S. S. Four large bottles completely cured him, and left his throat as beautifully healed as I could desire.

Since then I have used S. S. S. in numerous cases in my practice, and I have never failed to make a safe, perfect and permanent cure, where the patients have followed your directions faithfully.

It is because of these remarkable cures that I have made in my own practice with S. S. S. that I cheerfully send you this testimony of Swift Specific's sure success in all such cases.

Those who know the almost inevitable permanently dangerous effects of mercury will welcome your discovery of S. S. S. as a boon to humanity. The medical profession, always wary of proprietary medicines, is coming slowly, and in some cases secretly, to the use of S. S. S. in cases of blood disorder. Of course a medicine that cures poisoning in itsworst form must purify the blond of every disorder. Yours respectfully,
J. N. CHENEY. M. D.

Ellaville, Ga., March 21, 1887.
Books on "Contagious Blood Poison" and on "Blood and Skin Diseases" mailed free.
THE SWIFT SPECIFIC CO., Drawer 3, Atlanta, Ca.
The Trade supplied by MORRISSON, PLUMMER \& CO.

## DR. O. PHETPS BROWN'S

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## Herthal Remedies.

## TRADE PRICE LIST.

December 1st, 1882.


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 INSECT EXTERMINATOR

IT WILL POSITIVELY KILL
FLIES, MOSQUITOES, BED BUGS, POTATO BUGS, ANTS, CABBAGE WORMS, MOTHS, CRICKETS, ROACHES, SHEEP TICKS,
LICE ON HORSES; CATTLE, POULTRY AND HOUSE PLANTS, FLEAS ON DOGS-Indeed all Insects, AND IS ENTIRELY HARMLESS

## TO ALL ANIMALS HAVING LUNGS.

Pat up in attractive Counter Boxes holding $\frac{1}{4}$ gross each, either of Filled Sifting-top Tin Cans, or Filled Bellows, and sold at prices leaving an ample margin for all dealers.

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The mildest and best Pill in the world. 25 cents per box.
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An infallible remedy for all Female Complaints. $\$ 1.50$ per bottle.
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The most pleasant and delightful tonic ever prepared. 25 cents per package. GRAEFENBERG EYE LOTION.

Acts like a charm for all Diseases of the Eye. 25 cents per bottle. GRAEFENBERG DYSENTERY SYRUP.

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GRAEFENBERG GREEN MOUNTAIN OINTMENT.
Excels all other Salves in its curative power. 25 cents per box. GRAEFENBERG SARSAPARILIA.

A pure Extract ; the best in use. $\$ 1.00$ per bottle.
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Never fails to completely cure the worst forms of Piles and Fistula. $\$ 1.00$ per bottle. GRAEFENBERG CONSUMPTIVE'S BALM.

Affords great relief in all Pulmonary Complaints. Small sizt $\$ 1.50$ per bottle. $\$ 3.00$ per bottle.
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## Glycerine Jelly, <br> A POSITIVE CURE

- FOR -


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Eruptions of the @kin.

MANUFACTURED BY<br>W. H. MAYNARD \& CO., 52 AND 54 LAKE ST., CHICAGO, ILL.

INCLUDE A DOZEN IN YOUR NEXT ORDER.

The Trade Supplied by MORRISSON, PLUMMER \& CO.

$$
25=2 x+0=2
$$




[^0]:    
    
    

[^1]:[^2]:    Suspensories. (See Bandages, pages 248-249.)
    Syringes.
    Fountain, Alpha, with self-closing neck.
    

    ## SYRINGES-Cont'd.

    

    Fountain, Climax, Mattson's (see adv. Mattson Rubber Co.)
    

    Household.
    Jet Pipes. H. R. Pipes.
    No.

    | 3_-.............. 2 qtis., " 1050 |  |
    | :---: | :---: |
    |  |  |

    ----------- 1500

    ## SYRINGES-Cont'd.

    ## French Jet. (See adv. Davol Mnfg. Co.)

    $$
    \begin{aligned}
    & \text { No. 1, A, male } \\
    & \$ 150
    \end{aligned}
    $$

    English P, "
    
    
    
    3, "
    5, ear and nasal
    235
    Glass, wood and cork top. Female, 1 doz. in box.

    | No. 1 | 1-----------dozo, |  |  |  |  |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    |  | 2---------.-. " | 45 | No. 6 | doz., | \$100 |
    |  | 3.-.-.-.---.-- " | 55 | 2 oz |  | 120 |
    |  | 4------------ " | 60 | 3 " | " | 150 |
    |  | 5 | 75 | 4 | . | 175 |

    Male, 1 doz. in box.
    No. 00 -----------doz., $\$ 030$
    
    
    
    
    
    " " --...-...................-.-.-.-.-. large, " 125
    
    
    
    
    
    
    Glass, male, cone point.
    
    All glass, with rubber to protect piston.
    
    
    Glass urethal, rubber bulb -.--..-.-................................ ". 100

    SYRINGES-Cont'd.
    
    P. J. MC ELROY'S O.K. No. 3.
    

    Glass, McElroy's patent, no cap or cork, heavy glass and smoothly made.
    
    

    1 oz. Uterine, Long Pipe.

    ## SYRINGES-Cont'd.

    

    1 ож. Catarrh.
    
    

    1-4 oz. "P," with Ring Handle.
    

    3-4 oz. Infant.
    

    1-2 oz. "P" Superior.
    
    $1-4$ oz. "P," with Bulbous Tip.
    

    No. 10.
    

    3-8 oz. "P," Blunt End.
    

    No. 80.
    

    No. 40.
    

    1-2 oz. Excelsior.
    

    1-4 oz. Dental.
    

    3-8 oz. Excelsior.
    

    I-4 oz. "P," with Bulbous Tip and Ring Handle.
    

    1-2 oz. Vaginal.
    

    No. 70.
    

    1 oz . Vaginal.
    

    SYRINGES-Cont'd.
    Hard Rubber, Royal.
    

    ## Syringes, Hypodermic.

    
    
    For metal Hypodermic Syringes see Instrument List.
    

    Rubber Bulb.

    | Alpha A. H. R. |  | fittings, satchell case | \$1750 |
    | :---: | :---: | :---: | :---: |
    | I | E |  | 1300 |
    |  | I metal | " | 1000 |
    |  | Omega | metal fittings | 800 |

    ## Rubber Bulb-Cont'd.

    ## SYRINGES-Cont'd.

    

    Ballard's.
    Bulb in center, 3 metal pipes doz., \$ 350
    2 " " .................................. " 300
    Chamberlin's ladies' and wicomplete family syringe...-.....-. " 1500
    With grooves and orifices for reverse streams. Is endorsed by the entire medical profession. (See adv. H. T. Chamberlin.)
    
    H. T. Chamberlin, M.D., inventor. Factory and home office, at Brockport, N. Y., U. S. A.

    Cockerton's bulb glass tube
    
    

    Davol's pure gum ulcer and ear syringe, No. 51 ..-........... " 200
    
    
    Rubber Bulb-Cont'd.
    
    
    H. R. pipes ........-.......................................... " 800
    
    Superior No. 1, 4 pipes and spray ..............-. ". .- 1100
    
    " 1400
    
    
    
    
    
    
    
    600
    

    See adv. Davol Mfg. Co.
    Household, No. 1, French jet tubes
    doz., $\$ 1200$
    No. 2, French jet tubes
    750
    
    
    

    SYRINGES-Cont'd.<br>Rubber Bulb-Cont'd.<br>Marshall's, 3 H. R. pipes, bulb in center<br>$\qquad$ doz., \$4 00 Best cheap syringe with H. R. pipes.

    
    Mattson's.
    Anchor, metal tubes.
    doz., \$ 500
    Hard rubber tubes
    Anglo-American ..... 350
    Family, No. 1, metal tubes ..... 1600
    Irrigator Syringe, for ladies, metal tubes .-..-. " 1600
    H. R.1650
    Grenoble.
    No. 1, H. R. pipes, no screws nor washers ..... 1050
    2 ..... 725
    3 ..... " 475
    4, H. R. pipes and irrigator ..... 1200
    Irrigator, vaginal ..... 600

    ## SYRINGES-Cont'd.

    Rubber Bulb-Cont'd.
    Imperial Davidson style, metal tubes. ..... doz., $\$ 450$
    Davidson style, H. R. tubes ..... 750
    Improved ..... 950
    Eye, Ear and Infant, H. R. tubes ..... 400
    metal ..... 250
    Original, single neck ..... 850
    Waverly, metal tubes ..... 1050
    Waverly, H. R. tubes ..... 1100
    Waterbag, self-illing, 5 pts ..... 1500
    Urethal, bulb, H. R. tubes ..... 175
    Molesworth's Vaginal Injection and Suction. (See adv. Wm.
    Molesworth \& Co.)
    No. 1 small,
    Intra Uterine, long pipeeach, 525
    Pallas' vaginal and rectal. (Retail, $\$ 5.00$.) ..... 250
    Physician's companion.
    With rectum, vaginal, uterine, post-nasal, ear and catheter pipes ..... 2400
    Syringe Bulbs.
    Double ..... 175
    Single ..... 150
    Syringe Pipes.
    Metal small, ..... 50
    Vaginal ..... 100
    Syringe Valves.
    Metal25
    Hard rubber ..... 50
    Tags. Full assortment for druggists' use.
    Tanks, Oil. (See O, per cuts and prices, page 358.)Tapers.
    German floating, 3 months ..... doz., $\$ 050$
    6 " ..... 75
    Houchin's monitor, No. 580, 3 months ..... 125
    570, 6 ..... 175
    Tape Measures.
    36 in. brass case ..... 175
    36 " nickel plated, with catch ..... 475
    60 " ..... 500
    Haff's, combining tape measure, pin cushion and mirror ..... 200
    Teething Rings, Bonedoz., $\$ 075$
    Ivory ..... 300
    Rubber, black ..... 50

    ## TEETHING RINGS-Cont'd.

    Rubber, white-.-----------------------small, doz., \$0 35
    Hollow rubber, white, black or maroon ...-- ". 75
    Zylonite, ass't colors....-.--- ..................-. " 125
    Teething Pads. '(See Pads, page 359.)
    Tents, Sea Tangle.
    
    
    Tents, Sponge.
    
    
    Test Tubes, glass.
    
    4 "
    
    
    
    
    
    
    3 to 6 inch, in nests
    
    Test Tube Brushes................................................................ 40
    
    
    

    ## Thermometers,

    Clinical or Fever. See also Surgical Instrument list.
    Hicks' magnifying lens, H. R. cases, 4 or 5 inch_-.-each, $\$ 250$
    B. 52, indestructible needle, H. R. cases, 4 or 5 inch... " 125

    Doctor's favorite, in gold plated case with chain .-.-....-. " 175
    
    
    
    
    
    
    
    
    
    
    10 " .........-....-....-.-.......................... large,
    Plate glass, with brass fixtures for outside of windows.-.- " 1200
    Decorating Thermometers, $21 / 2$ to 4 in ., asst'd .-------...--- ". 125
    In stock at all times, a large assortment of fancy thermometers, mounted on bronze and plush, at $\$ 1.00$ to $\$ 15.00$ each.

    ## THERMOMETERS-Cont'd.

    

    | Dairy, tin case, 7 7 in | -doz., | $\$ 125$ 150 |
    | :---: | :---: | :---: |
    | 10 " | " | 160 |
    | Nickel plated, 7 in | - " | 150 |
    | 8 " | - " | 175 |
    | 10 " | - " | 200 |
    | All glass | - " | 200 |
    | Tin Case, japanned, mer | spirit tubes. |  |
    |  | White | Ruby |
    | 6 inch | _doz., \$100 | \$1 10 |
    | 7 " | "، 110 | 120 |
    | 8 " | 120 | 135 |
    | 10 " | " 130 | 150 |
    | 12 " | 160 | 175 |
    | Brewers'.-.-- | -each, 200 to | 500 |
    | Confectioners' | 250 to | 500 |
    | Distillers' | 200 to | 500 |
    | Chemical, to $212^{\circ} \mathrm{F}$ | ...-each, | 150 |
    | to $400^{\circ} \mathrm{F}$ |  | 200 |
    | to $600^{\circ} \mathbf{F}$ - | " | 250 |

    Tin Foil.
    
    
    
    Thin, in packs of about 1 lb .-.-.-....-........... " 30
    

    Tincture Presses.
    

    ## Toilet Cases.

    A full line of empty cases in leatherette, leather and plush constantly on hand
    Toilet Powders (see Face Preparations).
    Toilet Sets.
    

    ## TOILET SETS-Cont'd.

    Plush, No. 1336. Size closed, $25 \times 10 \frac{3}{9} \times 15 \frac{1}{\frac{1}{4}}$; size open, $39 \times 32 \frac{1}{2} \times 26$.
    Top consists of cathedral glass placque mounted by a brass head, contains 31 pieces toilet articles, cut glass bottles and 3 piece music box each, $\$ 10000$
    

    No. 337.
    Toilet Cases.
    Plush No. 337. Size closed, $18 \frac{5}{5} \times 17 \times 11_{\frac{1}{2}}$; size open, $18 \frac{5}{5} \times 28 \times 22 \frac{1}{4}$. Silver placque mounted in top, 17 pieces celluloid, ivory finished toilet articles, and 3 piece music. $\qquad$ each, $\$ 5500$

    TOILET CASES-Cont'd.
    

    No. 1 .
    

    TOILET CASES-Cont'd.
    

    No. 3.
    

    No. 4.
    

    No. 5.
    

    No. 6. Leather or Plush.
    We keep a varied stock of Toilet Sets (of which the cuts will show some of the best selling styles) in Plush, Leather, Leatherette and Wood, filled with Celluloid, Zylonite and Florence Goods, at prices ranging from $\$ 1.00$ - to $\$ 75.00$ each. To any of our friends not able to come to market, would say that any orders sent us with style and price suggested we will endeavor to fill satisfactorily, goods sent to be returned after examination if they do not prove satisfactory.

    ## Tooth Picks.

    
    Quill Picks, No. 3, bundle 40 packages.-.....--.---small, bdle., 75
    
    
    Wood, hard, flat or square, cases 100 boxes, case $\$ 400$ doz., 60 soft, square, cases 100 boxes. .............case 375 " 50
    
    Tooth Powder Bottles.
    See Flint Glassware, p. 232.
    Boxes, See Boxes, p. 260.
    "Tooth Preparations.
    Allport's Dentifrice doz., $\$ 400$
    Ballard's Pearl Powder
    ". $\quad 175$
    Bazin's Charcoal Paste
    Por い $\quad 275$

    Tooth Soap _-......................................................... 125
    Bean \& Perry's Coral Tooth Powder.-...................-. -small, " 175
    large,
    " 350
    
    Dontina
    " 150
    Buchan's Dental Soap, No. 9.......................................-. " 150
    
    
    " 175

    ## Morrisson, Plummer \& Co.'s Prices-Current.

    TOOTH PREPARATIONS-Cont'd.
    Caswell, Hazard \& Co. (now Hazard, Hazard \& Co.)
    Dentine, glass jar ..... doz. ..... $\$ 300$
    sprinkler top bottle ..... 350
    Saponaceous Dentifrice ..... 175
    Formodenta (Paste) ..... 400
    Cook's Chlorate Dentifrice ..... 175
    Colgate's Rince Bouche ..... 385
    Delluc's Eau Angelique ..... 640
    Dentaroma (Ricksecker's) ..... 550
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    Graham's Common Arnica 'Tooth Soap ..... 175
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    Judson's Tooth Paste ..... 175
    Kittell's Perfection (tray in box in which to dip brush) ..... 160
    Long's Pearl Tooth Soap ..... 175
    Lyon's Tooth Tablets ..... 375
    Powder ..... 180
    Odontique in tubes ..... 175
    Nesbitt's Powder (tray on top in which to dip brush) ..... 175
    Prentice's Powder, sprinkler top ..... 350
    Rhodes' Salicylated Tooth Paste ..... 400
    Rimmel's White Rose Tooth Soap ..... 165
    Rubifoam (see adv. E. W. Hoyt \& Co.) ..... 200
    Sheffield's (Dr.) Dentifrice ..... 175
    Sozodont (Van Buskirk's) ..... 600
    Strong's Arnica Tooth Soap ..... 175
    Sweet Saponax, (Bolles \& Bros.) ..... 175
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    Thompson's Tooth Soap ..... 175
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    Vincent's Dendan ..... 175
    Well's Rough on Dentists large, ..... 350
    small, ..... 75
    Zonweiss (J. \& J.) ..... 125 ..... 275
    Towels.

    Sanitary, (for ladies' use) in dozens

    Sanitary, (for ladies' use) in dozens

    Sanitary, (for ladies' use) in dozens

    Sanitary, (for ladies' use) in dozens .....  .....  ..... ${ }^{6}$ .....  .....  ..... ${ }^{6}$ .....  .....  ..... ${ }^{6}$ .....  .....  ..... ${ }^{6}$ .....  .....  ..... 60 .....  .....  ..... 60 .....  .....  ..... 60 .....  .....  ..... 60

    Turkish or Bathing, brown, small, medium and

    Turkish or Bathing, brown, small, medium and

    Turkish or Bathing, brown, small, medium and

    Turkish or Bathing, brown, small, medium and         .....  ..... 750 .....  ..... 750 .....  ..... 750 .....  ..... 750
    Striped, small, medium and large_ " 300 to
    Striped, small, medium and large_ " 300 to
    Striped, small, medium and large_ " 300 to
    Striped, small, medium and large_ " 300 to ..... 900 ..... 900 ..... 900 ..... 900
    White, small, medium and large_ " 400 to
    White, small, medium and large_ " 400 to
    White, small, medium and large_ " 400 to
    White, small, medium and large_ " 400 to ..... 1200 ..... 1200 ..... 1200 ..... 1200
    Tripoli.
    Mount Eagle ..... 60
    Wilson's doz., ..... 50
    In bulk lib.,5
    Trix. See Cachous, p. 276.Trumpets, Ear. (See Surgical Instruments.)

    Trusses.
    

    Celluloid, No. 5, single
    doz., $\$ 2100$
    

    Celluloid, No. 10, single
    doz., \$21 00
    

    Celluloid, No. 5, double
    doz., \$39 00
    

    Celluloid, No. 10, double

    ## TRUSSES-Cont'd.

    French Truss, soft kid pad, single
    
    Heinemann's New York Elastic, single ..... doz. $\$ 1200$
    double ..... 1500
    Parker's Common Sense, single ..... 2100
    double ..... 4200
    


    ## TRUSSES-Cont'd.

    French style, common pad, single------------------------doz., \& 50
    double
    Umbilical elastic or with springs doz.,\$9 00 to 2400
    Werums elastic ball pad, single doz., 1500
    double 2400
    Youth's 1200
    Child's 800
    A full assortment of all the different styles for youths and children furnished on application. For other trusses see Surgical Instruments.
    Tubes, Collapsible.
    

    Tubing.
    
    Soft American, assorted
    
    

    No. 02.
    

    No. 03.

    Tumbler Holders, for soda tumblers
    doz., $\$ 1200$ to $\$ 1800$
    For travelers, leather, No. 02
    doz., 900
    03
    "* 1000
    
    
    Tweezers, Steel.
    

    No. 14.
    

    Twine.
    
    
    White 4 ply
    
    

    TWINE-Cont'd.
    Hemp, strong lb., $\$ 025$
    Linen, blue - 60
    
    
    
    àssorted, pink, blue, orange and purple. Any of above colors put up on spools containing 4 ounces
    Twine Boxes. (See Boxes, p. 260.)
    

    Twine Reels.
    
    Nickel plated " 60

    ## Urinals.

    

    No. 607
    
    

    No. 604.
    
    Earthen, white, male or female
    doz., \$ 600
    
    
    
    
    
    

    ## Urinometers.

    with Test Glass, wood case
    each, \$0 50
    
    Urns. Grecian and Glass on foot. (See Flint Glassware, p. 218.)
    Vaccine Virus, Non-Humanized. (See adv. Chicago Stock Yds. Vac. Co.)
    
    
    
    
    Vaseline. (See Proprietary list.)
    Vial Cases. (See Cases.)
    Vinegar, Aromatic, toilet.
    
    
    
    Violin Bridges, Rosin, Pegs, etc. (See Musical Goods, pages 348-352.)
    Strings.
    Wafers, medicinal.
    
    
    
    
    
    Wafers for presses, (see Cachets, p. 276.)
    Wail Pockets.
    A full line of handsome wall pockets of various shapes, plain and embroidered plush and metal ................ per doz., $\$ 5.00$ to $\$ 3000$
    Water Baths, tin, porcelain dish, with brass stop cock.
    
    
    
    Waters.
    
    
    Caswell \& Hazard (now Hazard \& Hazard)....... " 525
    Eastman's Perpeṭual.-......-................................... " 400
    

    ## WATER BOTTLES-Cont'd.

    Rubber, with Soft R. Handle.
    

    $$
    5 \mathrm{qts}
    $$

    Wax, Sealing, bottle.
    
    
    
    
    
    
    
    
    Weights. (See under Scales, page 381.)
    Wicks, No. 0 , 룡 inch
    gross, \$0 20
    
    
    
    
    
    Columbia 360
    Moehring 200
    Imperial
    700
    Wire Hair Brushes. (See Brushes.)
    Window Cleaner, X-L-C-R. (See adv. J. F. Wilkinson \& Co.)
    
    8 inch ..... doz., $\$ 415$
    10 " ..... 465
    12 " ..... 525
    14 ..... 575
    16 ..... 700
    18Discount, 50 per cent.
    Woulff Bottles, three necks.
    ${ }_{1}^{\frac{1}{2}}$ pint ..... each, $\$ 060$
    1 quart ..... 100
    ${ }_{2}^{1}$ gallon ..... 125
    1 " ..... 250
    STATIONERY DEPARTMENT
    Envelopes.

    | White. |  |  |  |  | Price |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    |  | $\begin{aligned} & \text { Corn. } \\ & 3055 \end{aligned}$ | Canary. | $\frac{\text { Size. }}{5}$ | $\begin{aligned} & \text { Grade. } \\ & \text { XX } \end{aligned}$ | $\begin{array}{ll} \text { per M. } \\ \$ 1 \\ \hline \end{array}$ |
    | 2055 | 3055 | 4055 | 6 | " | 140 |
    |  | 3055 | 4055 | 9 | " | 250 |
    |  | 3055 | 4055 | 10 | " | 270 |

    
    STATIONERY DEPARIMENT-Cont'd,

    ## Papers.

    Our Perfection-Cont'd.
    Com'l Note

    | gilt edge | 6 " | " | 161 |
    | :---: | :---: | :---: | :---: |

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    ## Hope Paper Co.

    A very cheap school paper; note paper, one-quarter ream in package; cap, letter and bill paper, one-half ream in package; ruled faint.
    Com'l Note
    $4 \mathrm{lb} .$, ream, $\$ 052$

    |  | 5 | " | 65 78 |
    | :---: | :---: | :---: | :---: |
    | Letter | 10 | " | 130 |
    |  | 12 | " | 156 |
    | Foolscap | 10 | " | 130 |
    |  | 12 | " | 156 |
    | Legal Cap | 10 | " | 130 |
    |  | 12 | " | 156 |
    | Broad Bill | 10 | " | 130 |
    |  | 12 | " | 156 |
    | Long Bill | 10 | " | 130 |
    |  | 12 | " | 156 |

    Linen Fabric.
    1550, light, commercial ...............-. --...--ruled, " 125
    1570 " packet........................................... " 150
    
    1579 " " -----.--.........ruled, half sheets, " 150
    
    1589 " " .----.....-.-.--ruled, half sheets, " 250
    
    1621 " " ---..........-...............unruled " 125
    1650 " commercial................-----ruled, " 150
    1651 " " ...-.-..................... 150
    1659 " " _-...ruled, half sheets, " 150
    
    1671 " " -----.----------.-.....unruled, " 200
    Paper.
    STATIONERY DEPARTMENT-Cont'd.
    Hope Paper Co.'s Linen Fabric-Cont'd.
    1679, medium packet ..... _ruled, half sheets, ream, $\$ 200$
    1680 " letter ruled, " ..... 300
    1681 " " unruled, ..... 300
    1689 " " -.-........-ruled, half sheets, ..... 300
    Envelopes for above; one-eighth thousand in a box.
    2581 " letter ..... 315
    2621, medium, octavo, Baronial ..... 300
    2651
    2651 ..... 300
    2671 ..... 350
    2681 lette ..... 350
    Tissue paper colors, ream, ..... 100
    Shelf paper colors, gro. sheets, ..... 20white,90
    white, ..... 15
    Papeteries.
    No. 73, Octavo, white, ruled, St. James envelopes ..... box, $\$ 0 \quad 06 \frac{1}{2}$
    76, " cream and white, ruled, St. James envelopes ..... 08
    77. Royal note, cream, ruled, Royal envelopes ..... 10
    106, Octavo, assorted, 4 tints, ruled, Baronial envelopes. ..... 12
    122, Commercial, cream and white, ruled, St. James env., ..... 14
    160, " 6 lb ., cream, ruled, St. James envelopes - ..... 15
    147, " 6 lb ., assd., 4 tints, ruled, St. James env., ..... 15
    20249,
    310,
    LLakeside,
    7
    27
    312, Lakeside, commercial, 9 lb., cream, St. James env., ..... 27
    145, Octavo, linen, cream, ruled, Baronial envelopes.-...- ..... 15
    175, Commercial, linen, cream, ruled, St. James envelopes, ..... 16
    100, Octavo, two designs on paper, St. James envelopes, ..... 12
    142, " " " " ..... 15
    $\begin{array}{lcllll}203, ~ " ~ a s s d . ~ " ~ " ~ " ~ \\ 301 \text {, } & \text { " flowers " } & \text { " } & \text { " } & \text { " } & 18 \\ 22\end{array}$ ..... 22 ..... 22
    371, " gilt, " " "
    371, " gilt, " " "
    314, Commercial, cream, ruled, St. James envelopes ..... 24
    399, Octavo, crackle pattern, Baronial envelopes ..... 33
    435, " ragged edge, Baronial envelopes ..... 40A complete line of wedding, invitation, correspondence andvisiting cards.
    Lead Pencils.
    Lakeside.Hexagon gilt, assorted in packages of one dozen, black, maroonand natural polished. Six dozen in a box.
    No. 102, grade 2, soft ..... gross, \$2 ..... 250
    103, " 3, medium ..... 250
    202, " 2, soft nickel tips ..... 350
    203, " 3, medium, nickel tips ..... 350
    302, " 2, soft, nickel and rubber tips ..... 425
    303, " 3, medium, ..... 425 ..... 425

    Perfection.
    Round gilt. assorted in packages of one dozen, black, maroon and natural polished. Six dozen in a box.
    
    32, " 2, soft, nickel tips_-.-...-................ " 300

    ## STATIONERY DEPARTMENT-Cont'd.

    Lead Pencils. Perfection-Cont'd.
    
    42, ". 2, soft, nickel and rubber tips....... " 350
    43, " 3, medium, " " " ------ " 350
    Riverdale Domestic Lead Pencils.
    No. 800, school, cedar, round, 6 inch-.--.-.---.-- "- "- 90
    

    802 " " hexagon, 7 " -.-...........-.-. " 95
    
    
    805, black " round -.-............................. " 115
    806, red " " ----.-.-.-............... " 115

    811, plain cedar, inserted rubber tip, round _- " 135
    815, black polished, " " " " -- " 145

    816, red " " " " " .. " 145
    825, black " large rubber head " -- " 175
    826, red " " " " " _- " 175

    827, natural " " " " " .- " 175
    A. W. Faber's Lead Pencils.

    Round gilt, Nos. 1, 2, 3 and 4 ....-...........-------------- 480
    Hexagon gilt. Nos. 1, 2, 3, 4 and 5............................. 660
    
    
    Copying leads, 3 leads in box_---......-.-.-. doz. box, 150
    Black " 6 " " ............................" " 115
    Lumber and Package Marker.
    420, black, extra long, japanned ------gross, $\$ 7$ 00, doz., 60
    450 , red, " large, hexagon.....-. " 7 50, " 65
    451, blue " " " --.... " 750 , " 65
    Lakeside Carpenter's Pencils.
    7 in., whitewood, oval, stamped in red and blue_.gross, 235
    9 " " " " " " ... ". 285
    12 " " " " " ". " 375
    7 " polished, octagon, stamped in gilt and silver " 450
    9 " " " " " " " 575
    12 " " " " " " 775
    The octagon come assorted in packages of one dozen, black, maroon and natural polished. All carpenter's pencils are packed six dozen in a box.
    Pen Holders. Lakeside Brand.
    Assorted boxes. Half gross in a box.
    
    
    54, First " " ---------------------- " 150
    Accommodation Holders.
    No. 60, Straight fluted, steel tips_-.-.-.-.-.-...-. .-. " " 30
    62, Swell accommodation, long-..-.-.-.......-. " " 70

    ## Swell Holders.

    No. 71, Cedar, polished, all wood, small
    _per gross, $\$ 125$
    

    ## STATIONERY DEPARTMENT-Cont'd.

    Pen Holders.
    Swell Holders-Cont'd.

    | No. 97, | pan, | ck | ips, | lon | r gross, | \$2 75 |
    | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
    | 99, |  |  |  | extra |  | 320 |
    | 101, | " | red | " | small | " | 230 |
    | 103, | \% | " " | . | medium | " " | 260 |
    | 105, | " | " " | " | large | " " | 285 |
    | 107, | " | " " | " | long | " " | 275 |
    | 109, | " | "، " | " | extra larg | " " | 320 |
    | 111, |  | blue, gilt tip | S, sm |  |  | 300 |
    | 123, |  | black, gilt " | Bonin | " tips, medium, |  | 350 |
    | 135, |  | new style, bl | ck, ni | ckel tips, large, |  | 450 |
    | 145, |  | red, discharg | ing, |  |  | 500 |
    | 153, |  | "bouquet" b | e, | lt tips, medium, |  | 50 |

    Rubber Pencil'Eraser, All packed one pound, all of one size in a box.
    Lakeside, oblong, wed̄ged end, 12, 20, 30, 40, 60, and 80
    
    Congress, fringed, 20, 30, 40, 60 and 80 pieces......... " " 60
    Lakeside ink and pencil eraser, small _-.......................per doz., 80
    Slate Pencils, One hundred in a box.
    

    On a few of the following pages we quote a line of instruments in most common use, from the list of

    ## Haussmann, McComb \& Dunn,

    MANUFACTURERS AND IDEALERS IN

    ## SURGICAL 血VETERINARY INSTRUMENTS,

    Deformity Apparatus, Artificial Limbs, Artificial Eyes, Trusses, Crutches, etc., 122 Randolph street, who will send a complete list of instruments in book form on receipt of 14 cents for postage.

    ## Amputating Cases and Instruments.

    

    No. 84 A. Haussmann,McComb \& Dunn's amputating and
    
    No. 84 B. No. 2, Amputating case.-.-.-----........................ " 2500 $\begin{array}{llllll}3, & \text { and minor operating case........................... } & 5200 \\ 4, & 36 & 00\end{array}$

    ## Bistouries.

    No. 36, Curved sharp, operating $\qquad$ each, $\$ 100$ to $\$ 150$ 37, " probe. " 100 to 150

    | Bougies, English, No. 1 to 12 | doz., | \$0 90 |
    | :---: | :---: | :---: |
    | 13 to 16 |  | 150 |
    | 17 and 18 |  | 600 |
    | Olive pointed | doz, \$6 00 to | 900 |
    | Conical | " | 600 |
    | French conical, best | 600 to | 900 |
    | Olive pointed | 600 to | 900 |
    | Metal, flexible. |  | 400 |

    

    Braces.
    
    

    No. 1267. Improved Clubfoot Apparatus for Talipes Varus, each, $\$ 1000$ to $\$ 1200$

    ## Cases, Surgeon's Pocket.

    

    > No. 159, Pocket Case, Gross's improved, latest, double instruments, slide catch each., $\$ 2200$

    Empty cases of any description made to order, and filled as low as $\$ 7.50$.
    Catheters, English $\qquad$ doz., $\$ 090$
    
    

    No. 182, Combined Male and Female Catheter, plated _---each, $\$ 150$
    silver.--- " 275
    
    
    
    
    
    

    Conversation Tubes, No. 343, conical_--........-each, $\$ 500$ to $\$ 700$ cylindrical........- ". 300 " 500 mohair .-........- " 250 " 500 silk .-------------- ". 400 " 700
    Chairs, Invalid. Prices and cuts sent on application. Crutches.

    No. 1 rosewood, elastic top, full nickel-plated trimmings, pair, $\$ 1000$ 1, A, rock maple, elastic top, full nickel-plated trimmings, per pair, 800
    Either of above with genuine Russian tops.-....--.-.-- net pair, 950
    No. 2, maple, two sticks, nickel-plated ferules.-............per pair, 400
    3, " " " " " " ..------ " " 350

    4, plain split, maple or ash -------------------------- " $\quad$.-- 250
    5 , " " " " nickel-plated ferules.... " " 300
    6, A, rock maple, cherry tops, nickel-plated trim-
    mings
    " " 700
    Crutch Bottoms, Whittemore's, nickel-plated.....-.-............ " " 300
    No. 1190, with screw rubbers, nickel-plated,
    
    
    " " 150
    " " 250
    
    large_--------....-. " " 60
    
    
    In ordering Nos. 1, 1A, 6 and 6A state the kind of wood desired, as well as number of Crutch. Please order by number and avoid mistakes. To get desired length, take measure from arri-pit to floor.
    Cushions, invalid. Prices and cuts sent on application. Dilators.
    
    
    Ear Instruments.
    
    
    Wild's.
    150

    ## Trumpets.

    

    No. 342, London Horn, japanned or nickel plated, each, $\$ 400$ to $\$ 500$
    
    

    Forceps, Artery.
    
    
    
    

    ## FORCEPS-Cont'd.

    ## Dental.

    

    No. 982, No. 4. Upper and Lower Bicuspid, half curved, each, \$2 25
    

    No. 989, No. 24. Upper Molar for either side
    each, $\$ 225$
    

    No. 1011. No. 7. Upper Back Root (Universal)_-...-.---each, $\$ 225$
    Obstetrical.
    

    Fig. 533. Elliott's forceps, long, $\$ 900$.
    No. 541, Hale's
    
    
    
    

    A full line of Forceps kept in stock.

    ## Inhalers, Ether.

    

    No. 53, Allis' Ether Inhaler
    each, $\$ 480$
    54, Lente's "
    

    No. 328, Politzer's Air Bag, with Buttle's Inhaler, each, $\$ 300$ to $\$ 350$ Mather's
    For other Inhalers see I, in Sundries.
    Knives, Amputating.

    No. 21, Liston's Knife, 3 sizes each, $\$ 250$ to $\$ 400$ " 400
    20, Catlin's, hip and thigh
    40

    ## Lancets.

    

    ## LANCETS-Cont'd.

    Abscess, shell handle .-.............................................each, $\$ 100$
    No. 155, Gum Lancet and Tenaculum, shell, slide catch, " 250
    Thumb, shell without catch, " 150
    
    Medicine Cases
    

    No. 961, Hand-bag, with Roll for Instruments, each, $\$ 1200$ to $\$ 1500$ For other Cases see C in Sundries.

    ## Needles,

    
    
    Pessaries.
    
    
    
    Pear shaped with stem
    
    Thomas' Anteversion....-...-.-.-.....................................each, 125
    All other styles of Pessaries furnished on application.
    Probangs. See P in Sundries.

    Respirators.
    
    No. 455, Mouth and Nose Respirator ..... each, $\$ 300$
    Blake's ..... " 375
    Tyndale's H. R ..... " ..... 350
    Saws.
    0
    No. 27.No. 28. Chaineach, $\$ 1000$
    29. " beaded ..... 600
    27. Lewis' folding, for pocket case ..... " 250
    TIEMANN-SO.
    No. 22. Metacarpal ..... each, $\$ 250$ to ..... $\$ 450$

    23. 

    plain ..... 150
    No. 24. Butchers'each, $\$ 700$
    Parker's ..... 500
    Tiemann's ..... 500

    ## Scalpels.

    
    
    34. Operating " 150 " 200
    
    
    
    plain
    400
    Scissors.
    

    No. 257. Scissors, straight, Iris
    each, $\$ 150$
    

    ## Sounds.

    GEo TIEMANN\&Co.

    on cards

    100
    Silk, surgeons' skein on cards
    
    No. 633. Simpson's graduated ..... ach, $\$ 175$" 100Goulay's
    00
    Van Buren's conical .....

    Speculums.
    Ear.
    

    No. 299, Wild's Ear, 3 in set, hard rubber each, $\$ 125$ plated " 200 silver ". 300
    No. 302, Bivalve each, $\$ 150$ to 250
    Eye.
    

    No. 209, Grafe's
    each, $\$ 250$
    210, Noyes' gilt
    " 450
    206, Plain

    ## Mouth.

    

    No. 380, Combined mouth speculum and tongue depressor,
    4 in set, $\$ 100$ each
    
    No. 347, Frankel's each, ..... $\$ 350$
    Steele's ..... 250
    Thudicum's ..... 150

    ## Rectal.

    
    No. 852, Bivalve ..... each, $\$ 500$
    Ashton's glass, reflecting ..... 100
    Fenestrated, " ..... "
    " ..... 75
    Reed's " slide ..... 350

    Speculums, vaginal.
    

    No. 568. Sims'
    each, \$2 50
    
    No. 576. Brewer's ..... each, $\$ 500$
    Ferguson's, mirror doz., ..... 600
    Fenestrated, ..... 720Plain glass" 400

    ## Stethoscopes.

    
    
    Davis'
    500
    H. McC. \& D.'s

    Knight's
    " 700

    Syringes, Hypodermic.
    

    No. 509. Combined aspirator and hypodermic syringe 70 to 120 minims $\qquad$ -each, $\$ 600$ to $\$ 750$
    
    G.TIEMANN \& LO
    

    No. 518. No. 4 Fenestrated hypodermic syringe, two nickel-plated needles, leather case_---.---each, $\$ 200$ to $\$ 300$
    
    No. 519. No. 5, fenestrated hypodermic syringe, for pocket, with one steel nickel-plated needle in end........-each, $\$ 300$
    

    Thermometers, Clinical, etc. See T in Sundries. Tongue Depressors.
    
    
    

    $$
    \begin{aligned}
    & \text { Turk's } 3 \text { in set..................................................... } 450
    \end{aligned}
    $$

    Trusses, See Tin Sundries.
    Tubes.
    

    Fig. 468, Trachea Tube, hard rubber-.-.-.-. ....-...-.---each, \$ 250
     Urinals, porcelain and rubber. See U in Sundries.
    Urinometers each, 50 c to $\$ 100$
    Instruments not quoted will be priced on application.
    

    AND THEIR CELEBRATED
    "Star Brand" —— $\mathbf{F}^{\mathbf{2}}$ WHITE LEAD

    ## 201 Randolph Street, Chicago.

    615, 617 \& 619 N. Main Street, St. Louis.

    Specify "STAR BRAND" White Lead when ordering.

    ## TRADE ALSO SUPPLIED THROUGH

    MORRISSON, PLUMMER\&CO.

    ## DE GOLYER VARNISH CO.

    \author{

    - mancanasoso
    }


    # FINE VARNISHES. 

    

    OFFICES AND WAREHOUSE:

    ## 377 T0 391 IlLinøis Street,

    Factories: 410 to 422 Indiana Street, CHICAGO, ILL.

    # BERRY BROS., 

    DTHROIT, MICH.

    H-_MANUFACTDRERS OF-
    All Kinds of Fine and Medium Grade

    ## VARNISHES

    

    ## Hard Oil Finish.

    ## BRANCH HOUSES:

    New York, 252 Pearl St.
    Boston, 141 Milk St.
    Philadelphia, 59 N. Front St.

    Baltimore, 22 E. Lombard St.
    Cincinnati, 102 Main St.
    St. Louis, 402 N. 2d St.

    ## CHICAGO OFFICE AND WAREHOUSE:

    

    Orders Supplied by MORRISSON, PLUMMER \& CO.

    ```
    ESIAPIISIIED 1S50.
    ```


    ## CERTS, LUMBARD \& C0.

    Manufacturers and Importers of

    ## BRUSHES

    

    204 \& 206 RANDOLPH STREET, chicaco.

    Complete Catalogue to the trade only, on application.
    

    ## HYGIENIC KALSOMINE CO.,

    199 Market Street, CHICAGO, ILL.;MANUFACTURERS OF
    

    ## A SANITARY WALL FINISH,

    ONLY THE PUREST AND BEST MATERIALS ENTER INTO ITS COMPOSITION.
    -PRICE LIST.

    | Pure White, in 4-lb. packages. | 0.10 |
    | :---: | :---: |
    | Shades 41 to 50, in 4-1b. package | . 11 |
    | Pure White, in barrels and half barrels. | . 09 |
    | Shades 41 to 50, | . 10 |

    FRESCO PAINTS.
    Per Package.
    

    ## DISCOUNT 40 PER CENT.

    PACKED FOR SHIPMENT AS FOLLOWS:
    25 Four-lb. Packages in Box.
    Barrels, 200 to 300 pounds.
    30 One-half-pound Packages in Box. Half Barrels, 100 to 150 pounde.
    SEND FOR SAMPLE CARDS.
    The Trade supplied by MORRINSON, PLUMMER \& CO.

    MORRISSON, PLUMMER \& CO.'S
    ABSOLUTELY PURE
    +- READY MPXEV PATNTS——+

    | 105 | 104 | 103 | 102 |  |
    | :---: | :---: | :---: | :---: | :---: |
    | 111 | 112 | 113 | 114 | 115 |
    | 110 |  |  |  |  |

    121
    122
    123
    124
    125

    The five Colors on lower line represent our Celebrated Roof, Fence and Floor Paints, which we guarantee of superior quality.

    ## Morrisson，Plummer \＆Co．＇s <br> ABSOLUTELY PURE

    ## READY※MIXED\＆PAINTS．

    ## We quote at the following prices：

    

    All other colov：s including Inside and Outside White and Black， $\$ 1.05$ per gallon．We guarautes these mixed paints to be equal to an！offered in the market．Sample cards furnished upon ap－ plication．

    ## Prices of Roof，Fence and Floor Paints．

    

    These Paints are packed as follows：－1 gallon cans， 6 to case； 5 and 10 gallon kegs；bbls．und 1－2 bbls．

    Nothing smaller tham one gallon cans．

    ## IDIRECTIDNS．

    Shake well the package before opening it．Stir the Paint thoroughly FROM bOTTOM UP BEFORE USING．Size all knots or sappy portious with shellac．Putty all naile，etc，after first coat．Let first coat get thoroughly hard before applying the second．Do not apply paint when the work is wet or damp．If too thick，thin with boiled Linseed Oil，except Inside White，which shnuld be thinned with Turpentine；but never use Turpen－ tine in Outside White or any of the colors．

    To enable purchasers to form some idea of what quantity is required for any given surface，add the number of feet in width（front and rear）to the number of feet in length（both sides）；multiply this by the averarge height， divide this by 200 （as one gallon of this paint covers 200 square feet，two coats）will give the number of gallons required．
    

    200） 2990 （ 15 Gallons in round numbers．
    200

    Shoold the surface be smooth and hard，less than the above would be required；if rough and porous，more．
    In ordering，specify M．，P．\＆Co．＇s Mixed Paints．
    MORRISSON，PLUMIMER \＆CO．，

    ## MORRISSON PLUMMER \& CO:S

    

    ## WE GUARANTEE OUR PAINTS TO BE

    - : ABSOLUTELY PURE-:
    ## AND TO GIVE MUCH BETTER SATISFACTION

    Than White Lead and Oil Paint made by the old methods.
    They will last longer, will spread over more surface, and are much easier applied.

    We put it up in tin cans $\frac{1}{4}, \frac{1}{2}, 1,2,3$ gallons, also in 5 and 10 gallon kegs, and in half barrels and barrels, making no charge for packages.

    Stir the paint up thoroughly from the bottom just before using, and satisfactory work will be the result.

    ITMET P1ease observe size of Cans and number in each case as a guide when ordering; also give explicit shipping dırections.

    Put up for shipment as follows: In Barrels, Half-Barrels, Five and Ten Gallon Kegs, Tin Cans, Packed in cases as follows:

    | Half Gallon Cans, 12 in a case. | Quarter Gallon Cans 24 in a case. |
    | :--- | :--- |
    | One Gallon Cans, 6 in a case. | Two Gallon Cans, 4 in a case. |

    # PAINTS AND PAINTERS' SUPPLIES. 

    IN<br>COLORS, VARNISHES, OILS, BRUSHES, ETC.

    Brands not quoted here, furnished on order.
    To avoid errors in ordering Lead or Zinc, please specify the brand; whether it is wanted in kegs or cans, and also the size of the packages.

    In ordering Colors, state whether they are to be dry, in oil or coach colors; which shade, how assorted, and also the quality, as designated by the brand wanted.

    In ordering Liquids, if you send packages to be refillel, please so inform us, and in shipping, mark your name and place distinctly on each can or keg.

    White Lead, in oil.
    Collier Co,'s strictly pure
    Heath \& Milligan, strictly pure_...............-- " " " 6
    
    D. B. Shipman's strictly pure -.........-......- " " " " $6 \frac{1}{4}$

    St. Louis Lead \& Oil Co.'s strictly pure (Red Seal) _-..................................... " " " 6 $6_{\frac{1}{3}}$
    Southern Co.'s (St. Louis) strictly pure.......- " " ". $6 \frac{1}{4}$
    Vane \& Co.'s, (Star) kegs -......................................................... $5 \frac{1}{2}$
    Prices on white leads are here given subject to market fluctua-tions-the right to follow the market in case of an advance, being reserved by us, and we in turn guarantee our customers the benefit of a decline should one take place.

    White lead in 25 lb . cans $1 / 2 \mathrm{c}$. per lb. advance on above.
    White lead in $12 \frac{1}{2} \mathrm{lb}$. cans 1 c . per lb . advance on above.
    Strictly pure in 1 to 5 lb . cans
    
    
    
    Assorted, viz.: $151-\mathrm{lb} ., 152-\mathrm{lb} ., 103$-lb., $55-\mathrm{lb} .=100 \mathrm{lb}$. cases. All 1 lb . cans 1c. per lb. advance on above.
    All 1 and 2 lb cans $1 / 2 \mathrm{c}$. per lb. advance on above.

    ## Zinc in Oil.

    
    

    | " " | green " | 25-1b. | -.---.-.-.-.- " | 9 |
    | :---: | :---: | :---: | :---: | :---: |
    | American H. \& M., strictly | pure, | 25-1b. " | -" | 7 |
    | " snow white, |  | 25-1b. " | " | 6 |
    | New Jersey, |  | $25-\mathrm{lb}$. " | " | 5 |

    Zinc in $12 \frac{1}{2}-1 \mathrm{~b}$ cans $\frac{1}{2}$ cents per lb. advance on above.
    S. P., Vieille Montagne Co., 1 to 5-lb. cans .---------- " 13

    Pure French, 1 to $5-1 \mathrm{lb}$. " --.--.........." " 10
    S. P. American, 1 to 5-lb. "

    Prairie, 1 to 5-lb. " ---............ " 8
    Assorted, $151-\mathrm{lb}$., $152-\mathrm{lb} ., 103$-lb., $55-\mathrm{lb} .=100 \mathrm{lb}$. cases.
    All 1-lb. cans 1 cent per lb. advance on above.
    All 1 and $2-\mathrm{lb}$. cans $\frac{1}{2}$ cent per lb. advance on above.

    # "ORIGINAI," 

    BUY ONLY
    ## Neal's CARRIage Paints

    QUALITY AND DURABILITY ABSOLUTELY GUARANTEED.
    They Dry Quick and Hard, with a Beautiful Glossy Finish, rendering Varnishing Entirely Unnecessary.
    One Coat will make an old carriage look like new. Any inexperienced person can do the work.
    We desire to make no extravagant representations to influence patronage, preferring to rely upon the MERITS OF THE MATERIALS, our SPECIAL MAN. UFACTURING FACILITIES and the REPUTATION already secured.
    We GUARANTEE in our Paints ALL THE REQUIREMENTS and qualities a THOROUGHLY RELIABLE and FIRST-CLASS Carriage Paint should possess, while the simplicity of application is at once apparent.
    
    P芑ICㅍI IST.

    | Citron Yellow, | Qts. | Pts. | 1/2 Pts. |  | Qts. | Pts. | 1/2 Pts. |
    | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
    |  | . 75 | . 45 | -. 30 | Coach Green, | . 75 | . 45 | . 30 |
    | Garnet, | . 75 | . 45 | . 30 | Quaker Green, | . 75 | . 45 | . 30 |
    | Raven Coach Black,Vermilion, | . 75 | . 45 | . 30 | Acme Wine, | . 75 | . 45 | . 30 |
    |  | 1.00 | . 60 | . 40 | Dark Wine, | . 75 | . 45 | . 30 |
    |  |  | DISC | OUNT, | PER CENT. |  |  |  |

    Beware of worthless imitations of our goods, they will never give satisfaction.
    MANUFACTURED SOLELY BY
    Acme White Lead and Color Works, DHTROIT, MICH.
    NEAL'S CARRIAGE TOP DRESSING For Restoring Carriage Tops, Dashboards, Pads, Satchels, Etc.

    ## MORRISON, PLUMMER \& CO.,

    WHOLESALE AGENTS.

    ## PAINTS AND PAINTERS' SUPPLIES-Cont'd.

    Dean's Domestic Paints-Cont'd.
    White,
    Black,
    Red,
    Brown,
    Light Blue,
    Lead Color,
    Sage Green,
    Olive Green,
    Apple Green,
    Bright Yellow,
    Maroon.

    |  | Bright Red, Brilliant Green, Wine Color, Rich Blue, Orange Yellow, Lavender, Lilac. | $\left\{\begin{array}{l} 1 / 2 \mathrm{pt} \ldots . . . \$ 025 \\ \text { pt_.......... } 40 \end{array}\right.$ |
    | :---: | :---: | :---: |

    The color in each can will be painted on the can.
    "Acme" Granite Floor Paint: French yellow, slate, deep yellow, leather, light red, gray, deep red, drab --.-gal., $\$ 125$
    qt., $\quad 35$
    Enamel Leather Dressing. For Carriage Tops.
    Tousey's
    $\frac{1}{2}$ pt. cans, doz., \$ 450
    1 " " "، 900
    1 qt. " " 1125
    ${ }_{2}^{\frac{1}{2}}$ gal. " each, 160
    Went's No. 2, $\frac{1}{2}$ pt. cans, doz., $\quad 480$ " 3, pt. " " 900 " 4, qt. " " 1125 $\frac{1}{2}$ gal. and gal. cans, gal., 320
    Heath \& Milligan Manf'g Co's. "Best" Colors in Oil. Net Prices.
    
    PAINTS AND PAINTERS' SUPPLIES-Cont'd.
    Heath \& Milligan Manf'g Co.'s "Best" Colors in Oil-Cont'd.
    Per lb.
    Red, Brick flat.
    100-lb. kegs, \$0 09 $25-\mathrm{lb}$. cans, ..... ${ }^{1 \frac{1}{2}}$
    Indian assorted cans, ..... 13
    Lead ..... 15
    Orange Mineral ..... 15
    Rose Lake ..... 40
    Pink ..... 15
    Tuscan ..... 20
    Venetian ..... 08
    100-lb. kegs, ..... 07
    25-lb. cans, ..... $7 \frac{1}{2}$
    Vermilion, English assorted cans, ..... 50
    M. Heath ..... 25
    Scarlet Light ..... 14
    Vienna Lake ..... 50
    Note.-The "M. Heath" Vermilion listed above is made by theHeath \& Milligan Mfg. Co. It possesses quite as much body as Englishvermilion, is richer in shade, and although higher in price than Scarlet(American) vermilion, will, on account of its superior covering prop-erties be found the more economical of the two.
    Sienna, burnt ..... $\$ 013$Raw13
    Umber, burnt ..... 12
    Raw ..... 12
    Burnt or raw
    11
    11
    100 lb. kegs,
    100 lb. kegs, ..... $11 \frac{1}{2}$
    Yellow, Chrome, L., M., O. \& D. O ..... 14
    Ochre ..... 8
    100 lb. kegs, ..... 7
    25 "cans, ..... $7 \frac{1}{2}$
    Golden ..... 12
    Oxford ..... 12
    Distemper Colors
    Black, Drop 1 lb . glass jars, ..... 12
     ..... 12
    Cbrome Green, L., M. \& D Yellow "، ..... 25
    Cobalt Blue25
    Dutch Pink ..... 15
    French Zinc ..... 20
    Indian Red ..... 15
    Indigo ..... 90
    Maroon Lake ..... 50
    Ochre, yellow ..... 12
    Red, Venetian ..... 12
    Rose Lake ..... 35
    Sienna, burnt ..... 12
    Raw ..... 12
    Turkey Red ..... 30
    Ultramarine Blue ..... 27
    Green ..... 37
    Umber, burnt ..... 12
    Raw ..... 12

    ## PAINTS AND PAINTERS' SUPPLIES-Cont'd.

    ## Genuine Colors in Oil, Net Prices.

    
    Prussian ..... 25
    Ultramarine ..... 14
    Brown, Vandyke ..... 8
    Green, Chrome, L. M. \& D ..... 8
    Paris ..... 16
    Red, Indian ..... 10
    Venetian ..... 7
    " ---------.-------------------------100-1b kegs, ..... 6
    Vermilion, American ..... ${ }^{6 \frac{1}{2}}$
    Sienna, Burnt ..... 8
    Raw ..... 8
    Umber, burnt ..... 8
    Raw ..... 8
    Yellow, Chrome L., M. \& O ..... 10
    Yellow, Ochre ..... 7
    100-lb. kegs, ..... $6 \frac{1}{3}$
    Pure French 25-lb. cans, 25-lb. cans,
    6
    6
    $12 \frac{1}{2}-1 \mathrm{~b}$. ..... $6 \frac{1}{2}$
    Oxford assorted cans, ..... 8
    Prairie Colors in Oil. Per lb.
    Black, Coach ..... assorted cans, $\$ 008$
    Drop ..... 8
    Paint
    Paint
    100-lb. kegs, ..... $\stackrel{\epsilon}{5}$
    25 -lb. cans, ..... $5 \frac{1}{2}$
    Blue, Paint ..... 8
    Prussian ..... 20
    Ultramarine ..... 12
    Brown, Vandyke ..... 6
    Green, Chrome, L., M. \& D ..... 7
    Paris ..... 12
    Red, Indian ..... 8
    Venetian ..... 6
    100-lb. kegs, ..... 5
    Vermilion, American ..... 9
    Sienna, Burnt ..... 6
    Raw
    Raw ..... 6 ..... 6
    Umber, Burnt ..... 6
    Raw
    6
    9
    6
    9
    Yellow, Chrome, L., M. \& O ..... 6
    Ochre100-lb. kegs,5
    25-lb. cans, ..... $5^{\frac{1}{2}}$

    ## PAINTS AND PAINTERS' SUPPLIES-Cont'd.

    Heath \& Milligan Manf'g Co.'s superfine coach colors.
    These colors are ground in Japan and gold size. They will dry quickly and flat perfectly.

    Net Prices.
    Per 1b.
    
    
    " extra fine..--...-........................ " " 32
    " fine------------------------------- " " 26
    
    
    
    Prussian ..................-.-................... " " 75
    
    
    
    
    
    
    Green, Brewster, L. \& D .-............................ " 40
    Carriage L., M., D. \& Ex. D .............. " " 37
    
    
    Milori. L., M. \& D ....-...-.................... " " 60
    Munich .....................................-. ". " 100
    Perfect coach, L., M., D. \& Ex. D ...... " " 50
    Quaker L., M. \& D .-........................ " " 37
    
    
    
    
    Vermilion, English, P. and D .-..------ " " 65
    
    
    
    Umber, Turkey, burnt.-----------------.-.-.-.-.-. " " 26
    
    
    
    Yellow, Chrome, canary
    L., M., O. and D. O ............ " " 37
    
    
    Naples, L., M. and D........................... " "\& 75
    Ochre, golden ......-...........-................. " " 25
    
    Carmine Lake_........-.......................... ". " 175
    No. $40 \ldots \ldots .$.
    
    500
    400
    
    
    
    
    Crimson Lake, American _..............- ". " 125
    English
    350
    
    PAINTS AND PAINTERS' SUPPLIES-Cont'd.Heath \& Milligan Manf'g Co.'s superfine coach colors-Cont'd.
    Per lb.
    Net Prices.
    Superfine Munich Lake assorted cans, ..... $\$ 225$
    Purple " English Deep ..... 350
    True Light ..... 200
     ..... 50
    Vienna "
    Vienna " ..... 60 ..... 60

    "A"

    "A"  Wine "  Wine " .....  ..... 66 .....  ..... 66 ..... 50 ..... 50"E"
    "B" ..... 25
    Yellow " ..... 135
    Car Body Colors.
    Standard ..... 20
    Pullman ..... 25
    Special shades of car body colors ground to order.
    Raynolds' Genuine Colors, ground in oil.
    Black, Coach and drop assorted cans, lb. ..... 14
    Sign writers ..... 16
    Lamp, refined ..... 12
    Paint ..... 12
    Paint 25 lb . cans, ..... $10 \frac{1}{2}$
    Blue, Chinese ..... 35
    Prussian ..... 30
    Ultramarine ..... 18
    Paint ..... 12
    Brown, Umber, raw and burnt ..... 12
    Sienna ..... 13
    Vandyke ..... 13
    Graining colors, light and dark oak ..... 12
    Walnut ..... 12
    Chestnut ..... 12
    Mahogany ..... 12
    Ash. ..... 12
    Green; Durable Emerald, L., M.and D.shades, ..... 15
    double deep shade ..... 16
    Window blind, three shades ..... 13
    Chrome "" " ..... 13
    Olive
    Olive
    16
    16
    Bronze
    Bronze .....
    13 .....
    13
    Quaker
    Quaker
    18
    18
    Unchanging ..... 20
    Imperial ..... 12
    Yellow, Chrome, three shades ..... 14
    Golden ochre ..... 12
    English (special) ..... 11
    French, (yellow paint) ..... 10
    assorted cans, ..... 8 25 lb . caus, ..... $6 \frac{1}{2}$
    Red, English vermilion
    American vermilion ..... 14
    Swiss brilliant vermilion ..... 20
    Indian ..... 13
    PAINTS AND PAINTERS' SUPPLIES-Cont'd.
    Raynolds' Genuine Colors, ground in oil. Red, Tuscan assorted cans, lb., $\$ 020$
    Venetian (red paint)25 lb cans, " $6 \frac{1}{2}$
    Flat brick ..... 10
    Patent dryer, extra strength assorted cans, " ..... 7
    Kings County, Colors in Oil.
    Black, Coach and Drop ..... ascorted cans, \$0 11
    Paint$25-\mathrm{lb}$. cans,$6 \frac{1}{2}$
    Blue, Prussian ..... 25
    Ultramarine ..... 14
    Paint ..... 9
    Brown, Umber, raw and burnt ..... 8
    Sienna, raw and burnt ..... 8
    Vandyke ..... 8
    Green, Chrome, three shades ..... 10
    Paris ..... 15
    Yellow, Chrome, three shades ..... 12
    French (yellow paint) ..... 7
    25-lb. cans, ..... 6
    rlet vermition Red, Scarlet vermilion ..... 12
    Indian ..... 10
    Venetian (red paint) ..... 7 25-1b. cans, ..... 6
    "
    "
    Extra, or Trade Colors in Oil.
    Black, Coach and Drop assorted cans, ..... 8
    Paint ..... $6 \frac{1}{2}$
    " 25-1b. cans, ..... 5
    Blue, Prussian ..... 18
    Ultramarine ..... 12
    Paint ..... 8
    Brown, Umber, raw and burnt ..... $6 \frac{1}{2}$
    Sienna, raw and burnt ..... $6 \frac{1}{2}$
    Vandyke ..... $6 \frac{1}{2}$
    Green, Chrome ..... 8
    Paris ..... 12
    Imperial ..... 8
    Yellow, Chrome ..... 9
    French (yellow paint) ..... $6 \frac{1}{4}$
    "، " ..... $5 \frac{1}{2}$
    " floated ochre, for priming ..... $4 \frac{1}{4}$
    English Golden ochre ("P. C. Co.") ${ }_{\text {". }}^{\text {". }} \quad 25$ ..... $4 \frac{1}{2}$ ..... 6
    Red, Scarlet vermilion ..... $9 \frac{1}{2}$
    Indian ..... 8
    Venetian (red paint) ..... 6 $\frac{1}{2}$
    Raynolds' Superfine, quick drying coach colors.
    Ground in Japan, especially adapted to coach, oarriage, carand decorative work.
    $1 / 4 \mathrm{lb}$. cans, 15 c per lb. advance. 2 oz . cans, 25 c per lb. advance.
    Perlb., net.
    Blacks, Ivory, superfine ..... $\$ 050$
    extra fine ..... 40
    fine ..... 30
    PAINTS AND PAINTERS' SUPPLIES-Cont'd.
    Raynolds' Superfine quick-drying coach colors-Cont'd.
    Per lb, net.
    Black, Coach, (special) ..... $\$ 025$
    Blues, Prussian ..... 75
    Chinese ..... 90
    Oltramarine ..... 60
    Cobalt ..... 100
    Azure ..... 40
    Browns, Turkey, Umber, burnt and raw ..... 32
    Italian Sienna, burnt and raw ..... 33
    Vandyke ..... 32
    Berlin ..... 75
    Amber ..... 40
    Baldwin ..... 50
    Cappah ..... 25
    Chocolate ..... 50
    Pullman, standard body ..... 35
    Greens, Chrome, L., M. \& D ..... 40
    Pure coach, L., M. \& D ..... 70
    Double strength ..... 75
    Brewster, L. \& D ..... 50
    Quaker, L., M. \& D ..... 50
    Ultramarine ..... 70
    Olive ..... 50
    Milori, L., M. \& D ..... 80
    Paris ..... 50
    Verdigris ..... 70
    Reds, Indian ..... 32
    Tuscan ..... 36
    Turkey ..... 40
    Berlin ..... 75
    English rose pink ..... 40
    Victoria ..... 36
    Carmine ..... 75
    Royal ..... 25
    Venetian ..... 20
    American vermilion ..... 40
    English vermilion, pale and deep ..... 75
    Lakes, French carmine, No. 40, L. \& D ..... 00
    English crimson, No. 1 ..... 500
    425
    American " D. " 1 ..... 125
    Carmine, No. 1 ..... 1 ..... 300" " 2
    Munich, " 1 ..... 225
    " " 2 ..... 200
    Scarlet, L. \& D ..... 450
    400
    English rose, No. ..... 120
    Carmoisin (same as Chatemuc) ..... 75
    Carriage part ..... 65
    Body, light and deep ..... 75
    French ..... 75
    English purple, No. 1 ..... 600
    2, D, and Ex. D ..... 500
    Morrisson, Plummer \& Co.'s Prices-Current. ..... 467
    PAINTS AND PAINTERS' SUPPLIES.
    Raynolds' Superfine quick-drying coach colors-Cont'd.
    Lakes, Ruby
    Per lb., net. ..... $\$ 075$
    Victoria
    Vienna ..... 7575
    Coach ..... 75Red ..... 75
    Swiss
    Swiss
    Yellow ..... 50 ..... 200
    Claret, Wine color ..... 36
    " " extra deep ..... 45
    " " superfine ..... 60
    Yellows, Chrome, L., M. \& O ..... 45
    Deep orange ..... 40
    French chrome ..... 67
    Naples, L. \& D ..... 100
    Golden ..... 25
    Car body ..... 27
    King's ..... 75
    Citron ..... 75
    Amber ..... 25
    Dutch pink ..... 50
    Whites, Flake ..... 45
    Silver ..... 35
    Books with painted samples furnished on application.
    Window Blind Greens, in oil.
    Crylight, H. \& M assorted cans, 1 lb ., ..... $\$ 016$
    Emerald, C. T. R. \& Co ..... 15
    Hampden permanent ..... 16
    Marseilles ..... 16
    Magnesia ..... 16
    Black-Dry.
    Drop Black, A ..... $\$ 017$
    B ..... 15
    C ..... 13
    Swedish Black (to mix water colors) ..... 16
    Bone Black ..... 06
    Black Lead ..... 08
    Ceylon ..... 10
    Lamp Black.
    Ordinary assd. papers ..... lb., \$0 06
    $\frac{1}{2}$ lb. papers" ..... 07
    $\frac{1}{4}$ lb. papers" ..... 08
    $\frac{1}{8}$ lb. papers ..... 12
    Germantown assd. papers 1 lb. papers ..... 12
    $\frac{1}{2}$ lb. papers " ..... 13
    $\frac{1}{4}$ lb. papers " ..... 15
    $\frac{1}{8} \mathrm{lb}$. papers, doz., ..... 30
    C. C. Fingers ..... 85
    1 lb . papers, lb., Eddy's ..... 25
    $\frac{1}{2} \mathrm{lb}$. papers,$\frac{1}{4} \mathrm{lb}$. papers "29
    Ordinary Lamp Black is sold by count. The other brands are full weight papers.

    ## PAINTS AND PAINTERS' SUPPLIES-Cont'd.

    Blue-Dry.
    Celestial Blue ..... lb., \$0 10
    Chinese Blue, lump ..... 55
    Powdered ..... 60
    Cobalt Blue, super ..... 40
    Prussian Blue, A, lump ..... 45
    A, powdered ..... 50
    B, lump ..... 35
    B, powdered ..... 40
    Soluble Blue, Tieman's ..... 56
    Ultramarine Blue, H. B ..... 13
    H. M ..... 14
    Triangle ..... 16
    Brown-Dry.
    Spanish Brown bbl. 1c.; less qty., lb., \$0 01 $\frac{1}{2}$
    Vandyke Brown, German, powdered ..... 8
    American, ..... 5
    Umber, Turkey, burnt, powdered ..... 6
    Turkey, raw, powdered ..... 6
    American, burnt, powdered ..... $2 \frac{1}{2}$
    American, raw, powdered ..... $2 \frac{1}{2}$
    Sienna, Italian, burnt, powdered ..... 8
    Italian, raw, powdered ..... 8
    American, burnt, powdered ..... $2 \frac{1}{2}$
    American, raw, powdered ..... $2 \frac{1}{2}$
    Green, Dry.
    Chrome, pure ..... 6 lb. cans, lb., \$0 14
    special ..... 12
    Crylight, H. \& M ..... 15
    Emerald, C. T. R. \& Co.'s 6 lb. cans, ' ..... 14
    Mineral and Earth Paint, Dry.
    Chattanooga ..... bbl., lb., \$0 01
    Green Bay Drab ..... 1
    Magnetic Iron, brown, red and red brown ..... 1萎
    Prince's Mineral ..... 18
    Winter's ..... 1
    Paris Green, Strictly Pure.
    in $\frac{1}{4} \mathrm{lb}$. boxes, lb., $\$ 024$
    in $\frac{1}{2} \mathrm{lb}$. " " ..... 22
    in 1 lb . " " ..... 20
    Guaranteed strictly pure, put up in perfectly tight round strawboard boxes.

    $$
    \begin{gathered}
    \text { in } 14 \text { and } 28 \text { lb. buckets, } \\
    \text { in } 125 \text { lb., } \$ 019 \frac{1}{2} \\
    \text { in } 250 \text { ". kegs, } \\
    \text { "، } \\
    \text { " } \\
    \hline 18 \\
    \hline \frac{1}{2}
    \end{gathered}
    $$

    Putty
    Commercial Putty, in bulk, barrels ..... per hhd., $\$ 150$
    tubs ..... 155
    bladders ..... 175
    $25-\mathrm{lb}$. tin cans ..... 225
    Strictly Pure Putty, in bulk, barrels ..... 170
    tubs ..... 175
    bladders ..... 200
    $25-1 \mathrm{~b}$. tin cans ..... 250

    ## PAINTS AND PAINTERS' SUPPLIES-Cont'd.

    Red-Dry.
    Vermilion, English, pale and deep ..... 1 b , $\$ 057$
    Chinese, $3 / 4 \mathrm{lb}$. pkgs., $66 \frac{2}{3} \mathrm{lb}$. cases, ..... 85
    Scarlet, L. \& D ..... 16
    Indian red, super. ..... 10
    Tuscan red ..... 16
    Rose pink, super ..... 13
    Orange mineral, English ..... $10 \frac{1}{2}$
    Red lead, strictly pure 25, 50 and 100 lb . kegs, ..... $6 \frac{1}{4}$
    Litharge, strictly pure 25,50 and 100 lb . kegs, ..... $6 \frac{1}{4}$
    Venetian Red, Cookson's ..... 400 lb . bbls., ..... 1 辛
    less quantity ..... $2^{\frac{1}{4}}$
    English, Storer's 336 lbo bbls., " ..... 15
    less quantity ..... " ..... 2
    Yellow-Dry.
    Chrome Yellow, pure 6 lb. cans, lb., ..... $\$ 020$
    Special 6 lb . cans, ..... 14
    Park ..... 12
    Golden Ochre, in bulk, light ..... 8
    Ochre, O. B., French bbls., " ..... $1 \frac{3}{4}$
    N. M. B. Rochelle casks and bbls., "
    American bble., " ..... $1 \frac{8}{10}$
    White, Dry.
    American Zinc, Prime White ..... lb. Quantity.
    American Zine, Prime White-Bbl. or box, Less250 " " 5$5 \frac{1}{2}$
    Barytes, floated ..... 2 ..... 21
    Calcimine, English ..... 360 lb .Calcined Plaster ParisDental
    Chalk, lump, common ..... 360 lb. bbls., $\quad \frac{3}{4}$ ..... 1
    Ohremila W ..... 30
    28 " $6 \quad 18$
    Flake White, Gen. Eng ..... 20
    $220 \frac{1}{2}$ " bbls., 10
    French Zinc, V. M. Co.'s, green seal ..... $220 \frac{1}{2}$ ..... 11
    Paris White, English Cliffstone ..... 350 " ..... ${ }_{1}{ }_{1}^{\frac{1}{2}}$
    Silver White ..... 2
    White Lead, strictly pure ..... 7
    350 lb . bbls. Whiting, super gilders' ..... 1 $\frac{1}{2}$
    Gilders'.... 365 lb . bbls., per hhd., $\$ 070 \$ 100$ Common_._ 375 " " " " $60 \quad 75$
    Bolted ..... 350 lb . bbls., $\quad 1 \frac{1}{8}$ ..... 1 ${ }^{\frac{1}{2}}$
    Smalt. ..... lb.
    Blue, Ultramarine 50 lb . boxes, $\$ 010$
    
    Extra Black boxes, ..... 12
    B " ..... 50"
    Maroon ..... 50 " " 11 ..... 8
    Paris Green ..... 50 "
    Steel ..... 50 " " 13 ..... 15
    Vermilion ..... 15

    ## PAINTS AND PAINTERS' SUPPLIES-Cont'd.

    ## American Window Glass. <br> Revised Price List.

    | SIZES. |  | PRICE PER BOX OF FIFTY SQUARE FEET. |  |  |  |  |  |  |  |
    | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
    |  |  | SINGLE THICK. |  |  |  | DOUBLE THICK. |  |  |  |
    |  |  | $\mathrm{Aa}_{4}$ | A | B | C | Aa | A | B | C |
    | 6 x 8 to $10 \times 15$ | 25 | 875 | 800 | 750 | 700 | 1300 | 1200 | 1100 | 1000 |
    | $11 \times 14$ to 16x24- | 40 | 1000 | 925 | 875 | 800 | 1550 | 1400 | 1300 | 1200 |
    | $18 \times 22$ to 20 x 30 - | 50 | 1250 | 1150 | 1025 | 9 C.0 | 1950 | 1775 | 1625 |  |
    | $15 \times 36$ to $24 \times 30$-- | 54 | 1325 | 1200 | 1075 | 950 | 2075 | 1900 | 1700 |  |
    | $26 \times 28$ to $24 \times 3 \times{ }^{\text {j }}$ - | 60 | 1450 | 1300 | 1150 | 1025 | 2200 | 2025 | 1825 |  |
    | $26 \times 36$ to $24 \times 44$ - | 70 | 1500 | 1350 | 1225 | 1100 | 2300 | 2125 | 1900 |  |
    | $26 \times 46$ to $30 \times 50$-- | 80 | 1675 | 1525 | 1375 | 1175 | 2500 | 2300 | 2050 |  |
    | $30 \times 52$ to 30x54.- | 84 | 1750 | 1600 | 1425 |  | 2650 | 2450 | 2200 |  |
    | $30 \times 56$ to $34 \times 56$.- | 90 | 1925 | 1750 | 1575 |  | 2850 | 2625 | 2350 |  |
    | $34 \times 58$ to $34 \times 60$ _- | 94 | 2075 | 1875 | 1675 |  | 3150 | 2900 | 2600 |  |
    | $36 \times 60$ to $40 \times 60$ | 100 | $22 \quad 25$ | 2075 | 1850 |  | 3450 | 3175 | 2850 |  |

    Larger Sizes.- $\$ 10.00$ per box extra for every five inches. Size over 52 inches in length, but under 84 united inches, charged as 84 inches. Sizes over 40 inches wide, 10 per cent. additional.

    Discount.-Single thick,—. Double thick,
    

    Sizes omitted, same number of lights as next larger size given.

    ## PAINTS AND PAINTERS' SUPPLIES-Cont'd.

    Wood Filler, "Electric," light and dark . 1, 2, 3 and 5 lb . cans, lb., $\$ 010$ 25 lb .
    Reno's French Umber ..... 6
    Wood Stains. cherry and mahogany gal., ..... 100
    Walnut ..... 75 ..... 75
    Varnishes.
    Berry Brothers, Fine Coach Varnishes, in 1 gal. cans.Discount 20 per cent. from list prices.
    Eng. Elastic Wearing Body Varnish ..... $\$ 600$
    Wearing Body Varnish ..... 500
    Elastic Gearing ..... 500
    No. 1 Gearing ..... 400
    One Coat Coach ..... 400
    Coach Body ..... 350
    Extra Coach ..... 250
    Hard Rubbing Body Varnish ..... 500
    Quick Rubbing ..... 500
    Black Rubbing ..... 500
    Japan Gold Size ..... 400
    Extra Coach Japan ..... 200
    Enameled Leather. ..... 400
    Berry Brothers' general line, packages included.
    
    Berry Brothers, Hard Oil Finish light, 1 gal. cans, net. gal., ..... 160
    Walnut ..... 150
    Ebony and white 1 " ..... 275
    Varnishes, De Golyer Varnish Co.'s fine carriage varnish, in 1 gal. cans. Discount 20 per cent. from list price.
    Wearing Body ..... gal., $\$ 600$
    Medium Drying Body ..... 550
    No. 1 Wearing ..... 475
    Elastic Gear ..... 500
    One-Coat Coach ..... 450
    Hard-Drying Carriage ..... 350
    Body Rubbing ..... 450
    Hard ..... 400
    Quick ..... 350
    Black ..... 450
    Japan Gold Size ..... 350
    Excelsior Coach Japan ..... 175
    De Golyer Varnish Co.'s general line, packages included.

    |  | \$0 50 | $\begin{aligned} & 1 / 2 \mathrm{bbls} \\ & \$ 0 \\ & 55 \end{aligned}$ | \$0 ${ }^{10} \mathrm{gal}$. | ${ }^{5} 0{ }^{5} \mathrm{gal}$ [ | \$0 ${ }^{\text {gal. }}$ |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    | Extra | 60 | ¢ 65 | - 69 | 72 | 85 |
    | Coach, No. 1 | 75 | 80 | 84 | 87 | 100 |
    | Extra, No. | 90 | 95 | 99 | 102 | 115 |
    | Extra | 105 | 110 | 114 | 117 | 130 |
    | Damar, No. 1 | 100 | 105 | 109 | 112 | 125 |
    | Extra | 115 | 120 | 124 | 127 | 1.40 |

    Varnishes, De Golyer Varnish Co.'s general line-Cont'd.
    
    Extra, No. 1......-. $\quad 75 \quad 80 \quad 84 \quad 87 \quad 100$

    Extra..........----- $90 \quad 95 \quad 99 \quad 102 \quad 15$
    Hard Oil Finish, Imperial,
    White
    $\begin{array}{lllllll}165 & 170 & 174 & 177 & 190\end{array}$
    Light...-...........-. $125 \quad 130$
    Medium
    Japan, brown ------------------ $45 \quad 50 \quad 54 \quad 57 \quad 70$
    Electric
    $\begin{array}{lllllll}\text { Turpentine, pure..-- } & 60 & 65 & 69 & 72 & 85\end{array}$
    Oil Finish, light...-........-- $110 \begin{array}{llllllll}10 & 1 & 15 & 1 & 19 & 1 & 22 & 1\end{array} 35$
    Medium _... .-...... $95 \quad 100 \quad 104$
    Shellac, orange
    $250 \quad 253 \quad 280$
    Wood, alcohol......- $1941197 \quad 210$
    White
    Wood, alcoho
    $284 \quad 287 \quad 300$
    $269 \quad 271 \quad 285$
    Valentine \& Co.'s Varnishes. In 1 gal. cans, inclusive.
    Finishing-Wearing Body Varnish..-.............per can, \$600
    Elastic Gear "، -.............. " 500
    One-Coat Coach " --.-.-.-.-.- " 450
    Gear " ------...... .. 350
    Rubling-Hard-Drying Body Varnish_......... .. . 500
    Quick Leveling Varnish...-........... " 400
    
    Black Color and Varnish 400
    Miscellaneous-Enamel Leather Varnish, for buggy tops

    400
    
    Dark Permanent Wood Filling ..... " 400
    Light " " " .-.. " 400

    ## PAINTERS' SUNDRIES.

    Bronze Powders.
    

    Diamonds, for glass cutting.
    No. 1. Ebony Keyed, for single thick glass
    _each, $\$ 250$
    

    ## PAINTERS' SUNDRIES-Cont'd.

    Diamonds, for glass cutting-Cont'd.
    

    No. 7.
    Closed.
    

    No. 8.
    

    Above are Nickel Plated.
    Dutch Metal, blue elephant per pack, $\$ 350$
    
    
    
    Flock, black and white
    
    
    Frostings, blue and green
    100
    
    Ruby
    350
    White
    
    Gold and Silver Leaf, composition ....-.-.-...... per pack, 500 leaves,50
    Gold Leaf, extra deep ..... 700
    patent, for outside work ..... 800

    usual ..... 650

    Nickel Leaf

    ## PAINTERS' SUNDRIES-Cont'd.

    Silver Leaf per pack, 500 leaves, $\$ 160$
    Gold Size, burnish ..... 65
    oil ..... 65
    Gold Paint and Liquid, Hasting's ..... 200
    Judson's ..... 200
    Marsching's, small ..... 250
    large ..... 600
    Winchell's Highlight ..... 200
    Graining Combs, American ..... 90
    English, Taylor's ..... 110
    Leather, French ..... 50
    Paint Mills, No. 3 ..... 550
    No. 5 ..... 700
    Putty Knives, round or square points doz., $\$ 175$ to ..... C0
    Sand Paper.
    Flint B. \& A., Nos. 00 \& $0,1 \frac{1}{2}$ and assorted ..... 400 ..... 435
    " Star, 2 \&
    " Star, 2 \& " Star, all numbers ..... 325
    Emery Cloth and Paper.
    Emery cloth, No. 00 to $1 \frac{1}{2}$.
    Emery cloth, No. 00 to $1 \frac{1}{2}$. ..... " quire, ..... " quire, ..... 75 ..... 75
    $66 \quad 66$
    $66 \quad 66$ ..... 83 ..... 83
    $2 \frac{1}{2}$ ..... 100
    3 $66 \quad 66$ ..... 110
    Emery paper, No. 00 to $1 \frac{1}{2}$ ..... 25
    2 ..... 30
    $2 \frac{1}{2}$ ..... 40
    3 ..... 45
    ARTISTS' MATERIALS.Complete list of these goods furnished on application.
    Oil Painting Materials.Winsor \& Newton's finely prepared oil colors.
    In Collapsible Tubes, subject to discount.
    (In ordering, please make use of the numbers.)
    Per dozen tubes, $\$ 1.50$.

    1. Antwerp, Blue.
    2. Asphaltum.
    3. Bitumen.
    4. Black Lead.
    5. Blue Black.
    6. Bone Brown.
    7. Brilliant Yellow.
    8. Brown Ochre.
    9. Brown Pink.
    10. Burnt Roman Ochre.
    11. Burnt Sienna.
    12. Burnt Terre Verte.
    13. Burnt Umber.
    14. Caledonian Brown.
    15. Cappah Browu.
    16. Cassel Earth.
    17. Chinese Blue.
    18. Chrome Green, light.
    19. Chrome Green, medium. 38. Italian Pink.
    20. Chrome Green, deep.
    21. Chrome Yellow.
    22. Chrome Lemon.
    23. Chrome Deep.
    24. Chrome Orange.
    25. Chrome Red.
    26. Cologne Earth.
    27. Cool Roman Ochre.
    28. Copal Megilp.
    29. Cork Black.
    30. Chremnitz White.
    31. Crimson Lake.
    32. Emerald Green.
    33. Flake White.
    34. Gamboge.
    35. Indian Lake.
    36. Indian Red.
    37. Indigo.

    Winsor \& Newton's finely prepared oil colors-Cont'd.
    Per dozen tubes, $\$ 1.50$.
    39. Italian Ochre.
    40. Ivory Black.
    41. Kings Yellow.
    42. Lamp Black.
    43. Light Red.
    44. Magenta.
    45. Mauve.
    46. Mauve, No. 2.
    47. Medium.
    48. Megilp.
    49. Mummy
    50. Naples Yellow, deep.
    51. " " light.
    52. Neutral Tint.
    53. New Blue.
    54. Nottingham, white.
    55. Olive Lake.
    56. Orpiment.
    57. Oxford Ochre.
    58. Payne's Gray.
    59. - Payne's Megilp.
    60. Permanent Blue.
    61. Permanent White.
    62. Permanent Yellow.
    63. Prussian Blue.
    64. Prussian Brown.
    65. Purple Lake.
    66. Roman Ochre.
    67. Raw Sienna.
    68. Raw Umber.
    69. Scarlet Lake.
    70. Silver White.
    71. Sugar of Lead.
    72. Terra Rosa.
    73. Terre Verte.
    74. Trans. Gold Ochre.
    75. Vandyke Brown.
    76. Verdigris.
    77. Venetian Red.
    78. Verona Brown.
    79. Yellow Lake.
    80. Yellow Ochre.
    81. Zinc White.

    Per dozen tubes, $\$ 2.70$.
    82. Brown Madder. 86. French Vermilion.
    83. Burnt Lake.
    84. Cerulean Blue.
    85. Chinese Vermilion. Per. dozen ${ }^{4}$ ubes, $\$ 4.20$.
    89. Carmine No. 2.
    90. Citron Yellow.
    91. Cobalt Blue.
    92. Extract of Vermilion.
    93. Freach Ultramarine.
    94. French Veronese green.
    95. Geranium (Madder).
    96. Lemon Yellow, pale.
    97. Lemon Yel., deep.
    98. Madder Lake.
    99. Malachite Green.
    100. Mars Brown.
    101. Mars Violet. Per dozen tubes, $\$ 660$.
    115. Burnt Carmine.
    116. Brilliant Ultramarine,(or 122. Factitious Ultramarine) 123.
    117. Cadmium Yellow,orange. 124.
    118. Cadmium Yellow, pale. 125.
    119. Cadmium Yellow, deep. 126.
    120. Carmine. $\quad$ Per dozen tubes, $\$ 12.00$.
    128. Aureolin.
    130. Ultramarine Ash.
    129. Orient Yellow.
    87. Sepia.
    88. Vermilion.

    ## ARTISTS' MATERIALS-Cont'd.

    ## Oil Painting Materials.

    Charles Moser \& Co.'s Tube Colors.
    Finely prepared for oil painting. In collapsible tubes. Subject to discount. (In ordering please make use of the numbers.)

    Per dozen tubes, $\$ 1.05$.

    1. American Vermilion. 44. Lamp Black.
    2. Antwerp Blue.
    3. Asphaltum.
    4. Bistre.
    5. Bitumen.
    6. Blue Black.
    7. Blue Verditer.
    8. Bone Brown.
    9. Brilliant Yellow.
    10. Brown Ochre.
    11. Brown Pink.
    12. Brown Red.
    13. Burnt Roman Ochre.
    14. Burnt Sienna.
    15. Burnt Umber.
    16. Burnt Terre Verte.
    17. Caledonian Brown.
    18. Cappah Brown.
    19. Carmine Lake.
    20. Cassel Earth.
    21. Chinese Blue.
    22. Chremnitz White.
    23. Chrome Yellow, light,
    24. " " medium.
    25. " " deep.
    26. Chrome Green, light.
    27. " " medium.
    28. " " deep
    29. Cologne Earth.
    30. Cork Black.
    31. Crimson Lake.
    32. Emerald Green.
    33. Flake White.
    34. Flesh Ochre.
    35. Gamboge.
    36. Gold Ochre.
    37. Green Lake.
    38. Indian Lake.
    39. Indian Red.
    40. Indigo.
    41. Italian Pink.
    42. Ivory Black.
    43. King's Yellow.

    Double size, per doz. tubes, $\$ 2.10$.
    86. Chremnitz White. 88. Silver White.
    87. Flake White.

    Per dozen tubes, $\$ 1.80$.
    89. Burnt Lake.
    90. Cerulean Blue.
    91. Fine Lake.
    92. Citron Yellow.
    93. Chinese Vermilion.
    45. Light Raw Sienna.
    46. Light Red.
    47. Mauve Lake.
    48. Megilp.
    49. Mummy.

    50 Naples Yellow, light.
    51. "، medium.
    52. " deep.
    53. Neutral Tint.
    54. New Blue.
    55. Olive Lake.
    56. Orange Chrome.
    57. Orange Mineral.
    58. Oxford Ochre.
    59. Paris Green.
    60. Payne's Grey.
    61. Permanent Blue.
    62. Persian Red.
    63. Prussian Blue.
    64. Purple Lake.
    65. Raw Sienna.
    66. Raw Umber.
    67. Roman Ochre.
    68. Rose Pink.
    69. Scarlet Lake.
    70. Silver White.
    71. Sugar of Lead.
    72. Terra Rosa.
    73. Terre Verte.
    74. Ultramarine, ordinary,
    75. Vandyke Brown.
    76. Venetian Red.
    77. Verdigris (distilled).
    78. Veronese Green.
    79. Yellow Lake.
    80. Yellow Ochre.
    81. Yellow Orpiment.
    82. Zinc White.
    83. Zinober Green, light.
    84. " " medium.
    85. " " deep.
    94. English Vermilion.
    95. French Vermiliou.
    96. Geranium Lake.
    97. Rose Carthame.

    ## ARTISTS' MATERIALS-Cont'd.

    Oil Painting Materials,
    Charles Moser \& Co.'s Tube Colors-Cont'd.
    Per dozen tubes, $\$ 3.00$.
    98. Brown Madder.
    99. Cobalt Green.
    100. Madder Lake.
    101. Malachite Green. 105. Transparent Chromium.

    Per dozen tubes, $\$ 3.50$.
    106. Cobalt Blue. 112. Mars Red.
    107. French Ultramarine.
    108. Indian Yellow.
    109. Lemon Yellow.
    110. Mars Brown.
    111. Mars Orange.

    Per dozen tubes, \$4.80.
    117. Antimony Yellow. 119. Purple Madder.
    118. French Carmine. 120. Genuine Violet Carmine.

    Per dozen ćubes, $\$ 5.40$.

    | 121. | Burnt Carmine. |
    | :--- | :--- |
    | 122. | Cadmium, deep. |
    | 123. | " |
    | 124. | " medium. |

    125. Lemon Cadmium.
    126. Scarlet Madder.
    127. Scarlet.

    Winsor \& Newton's Canvas, six-yard rolls.

    |  |  |  | mooth. | Roman. | Twilled. |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    |  | ches | wide | \$ 700 | \$ 840 | \$10 50 |
    | 30 | " | \% | 800 | 900 | 1190 |
    | 36 | " | " | 900 | 1050 | 1300 |
    | 42 | " | " | 1200 | 1400 | 1680 |
    | 5 | " | ، | 1500 | 1680 | 1890 |
    | 4 | " | " | 1950 | 2200 | 2300 |
    | 6.2 | " | " | 2400 | 2730 | 2835 |
    | 74 | " | " | 3000 | 3150 | 3350 |
    | 86 | " | " | 3450 |  | 4200 |

    Extra widths and sizes imported to order.

    ## American Canvas.

    In rolls of six yards; every roll measured for stretching purposes, about two inches more in width than marked in this list.

    \begin{tabular}{|c|c|c|c|c|c|}
    \hline Widte. \& No. 0, Extra Smooth, English Linen, finest grade. Per roll \& No. 1 Smooth Eng. Linen: Per roll. \& \begin{tabular}{l}
    No. \(1 \frac{1}{3}\) Smooth, Coarse. \\
    English Linen Per roll.
    \end{tabular} \& No. 1A Twilled Eng. Linen. Per roll. \& \begin{tabular}{l}
    No. 2 Roman \\
    Eng. Linen. Per roll.
    \end{tabular} \\
    \hline 26
    27
    in.

    c/ \& \$4 75 \& $\$ 430$
    450
    485 \& \$ 400 \& \$ 5 50 \& $\$ 450$ <br>
    \hline 30 " \& 525 \& 485 \& 450 \& 625 \& 485 <br>
    \hline 36 " \& 600 \& 575 \& 500 \& 725 \& 575 <br>
    \hline 42 " \& \& 675 \& 600 \& 950 \& 675 <br>
    \hline 45 " \& \& 800 \& 700 \& \& 800 <br>
    \hline 54 " \& \& 1100 \& 1000 \& 1400 \& 1100 <br>
    \hline 62 " \& \& 1600 \& 1400 \& \& ------ <br>
    \hline 74 " \& \& 2200 \& \& 2500 \& -.-.-- <br>
    \hline 96
    120 \& \& 3000 \& \& \& <br>
    \hline 120 \& \& 4000 \& \& \& ---- <br>
    \hline
    \end{tabular}

    ## ARTISTS' MATERIALS-Cont'd.

    ## American Sketching Canvas.

    | Widte. | $\begin{aligned} & \text { No. } 3 \text { Twilled } \\ & \text { Per roll. } \end{aligned}$ | No. 4 Plain. Per roll. | $\begin{aligned} & \text { No. } 7 \text { Single } \\ & \text { Prime. White } \\ & \text { Back, per roll. } \end{aligned}$ | No. 7 Single Prime. Grey back, pr. roll. |
    | :---: | :---: | :---: | :---: | :---: |
    | 28 inches. | \$3 45 | \$270 |  | ---- |
    | 30 " | 385 | 295 | \$270 |  |
    | 36 | 415 | 355 |  | \$3 00 |
    | 36 " extra coarse. | 445 |  |  | ------ |
    | 38 " white back. |  | 270 | 290 | ------- |

    ## Sheet Wax.

    ## 12 sheets in package. 12 packages in box. Size, $6 \frac{1}{4} \times 3 \frac{1}{2}$.

    
    
    extra thin. for covering natural flowers.-.-.-....- " 120
    
    
    
    
    
    
    
    
    
    Variegated Wax.
    
    Carmine Tints, " " " ........-................. " 200
    Pond Lily Wax, Thick.
    6 sheets in package. 12 packages in box. Size, $7 \frac{1}{4} \times 4 \frac{5}{8}$.
    
    
    Wires.
    22 yards on spool.
    Silk wire, white or green, on spools, 3 thicknesses....-gross, $\$ 090$
    
    
    Silver " on spools, large size, No. 14 ....................... ". 200
    " " $\quad$ small " ، $13 \frac{1}{2}$.......-.-........ " " 100
    " " curled, best in skeins ........-.......-....-.---. ". " 150
    Uncovered Wire, for Hair Work, on spools, various sizes, " 60
    Artists' Bristle Brushes.
    Round and flat; polished handles; tin ferules; discount 25 per cent.
    

    ## ARTISTS' MIATERIALS-Cont'd.

    Red Sable Artists' Brushes.
    Extra fine; round and flat; polished handles; silver-plated ferrules; discount, 25 per cent
    

    ## "Extra Large" Red Sable Brushes.

    Polished handles; silver-plated ferules; flat.
    
    

    Round.
    
    
    15...-....-...-... " 500 20.........-........... " 700

    Japanned Tin Artists' Boxes, Empty.-For oil painting.
    No. OO, Sketch box, $9 \frac{1}{2} \times 5 \frac{1}{2} \times 1 \frac{1}{4}$, to hold tubes, brushes, etc., doz., $\$ 1200$
    O, Tourist's box, 13x6x24, with brush tray ...-...-." 1440
    OA, $13 \times 6 \times 2 \frac{1}{4}$, with brush tray, patent tube partitions, holds two double tubes more than No. O, and has a lid folding over the brush tray...-doz., $\$ 1680$
    $\mathrm{O} 1 / 2$, Students' box, 12 x 8 x 2
    Wooden Palettes, mahogany, maple or walnut.
    Discount, 20 per cent.

    | Oval Palettes. |  |  | Oiled. | Polished. |
    | :---: | :---: | :---: | :---: | :---: |
    | 9 inches. |  | per doz., | \$3 50 | \$7 20 |
    | 10 " |  | " | 350 | 720 |
    | 11 " |  | " " | 350 | 720 |
    | 12 " |  | " " | 400 | 850 |
    | 13 " |  | " " | 400 | 850 |
    | 14 " |  | " " | 400 | 850 |
    | 15 " |  | " " | 400 | 900 |
    | 16 |  | " ${ }^{\text {d }}$ | 450 | 900 |
    | Square Palettes. |  |  | Oiled. | Polished. |
    | $5 \frac{1}{4} \times 9$, to fit tin box | No. OO | " " | \$3 00 | \$ 720 |
    | $5 \frac{1}{2} \times 12$, | " O \& OA | " " | 350 | 720 |
    | 8 x11, | " $\mathrm{O}^{\frac{1}{2}}$ | " " | 350 | 720 |
    | $8{ }^{8} \times 13, ~ " ~ " ~$ | * 1,1S, $1_{\frac{1}{1}, 1} \mathbf{1}_{4}^{4}, 5$ | " " | 400 | 850 |
    | $9 \pm \times 13 \frac{1}{4}$, " " | * $2,2 \frac{1}{2}, 2 \frac{3}{4}$, | " " | 400 | 850 |
    | 89 $\times 13$, Folding |  | " " | 720 | 1500 |
    | $9 \frac{1}{2} \times 13 \frac{1}{2}$, |  | " " | 720 | 1500 |
    | $10 \times 12$, |  | " " | 720 | 1500 |

    Arm Palette Oval.
    $23 \times 15^{\frac{1}{2}}$ inches
    Polished.

    Balance Palette.
    $27 \times 17 \frac{1}{2}$ inches

    ## ARTISTS' MATERIALS-Cont'd.

    Artists' Palette Knives.
    

    ## PAINTERS' BRUSHES.

    Subject to 60 and 20 per cent. discount.
    Gerts, Lumbard \& Co's.
    Having sold G., L. \& Co.'s brushes for a number of years, we can recommend them as excellent in quality, and price as cheap as other reliable manufacturers.
    
    " B" Whitewash Heads.
    A good brush for rough work; !leather bounds gray middle; white outside.
    

    ## Extra Whitewash Heads.

    A good family brush for ordinary work; leather bound; very heavy and full; gray middle, white outside.
    

    ## PAINTERS' BRUSHES-Cont'd.

    Extra Whitewash Heads
    No. 12, 9 in. wide doz., $\$ 3600$
    14, 9 "" "
    4300
    Super Whitewash Heads.
    An all bristle brush; leather bound; gray middle; white outside. Will give good satisfaction.
    
    
    A. W. Whitewash Heads.
    
    
    
    Ex.-Ex. Whitewash Heads.
    Our best leather-bound ; all white; Russia bristles; very heavy and full; warranted.
    No. 00, $7 \frac{1}{2}$ in. wide
    doz., $\$ 2300$
    
    

    3-Row Ex.-Ex. Whitewash Heads.
    The old style of three-row brush; all white; Russia bristles; leather bound.
    No. 3-R. 10, 9 in. wide doz., \$ 5000 30, 10 " 10500 50, 10 " " 13000
    Gem Whitewash Heads.
    Our best brass-bound brush: all white; Russia bristles; very heavy; warranted.
    No. 1, $7 \frac{1}{8} \mathrm{in}$. wide doz., \$ 2500
    
    PAINTERS' BRUSHES-Cont'd.
    Prince Whitewash Heads.
    Brass-bound; all white; an excellent alabastine or family calci-mine brush.
    7 inch ..... doz. $\$ 2500$
    8 " ..... 3500
    9 ..... 4800
    Extra Gloss Whitewash Heads.
    Leather bound; all white bristles.
    No. 2-0 ..... doz., $\$ 6000$
    3-0 ..... 7500
    4-0 ..... 9000
    5-0 ..... 10200
    6-0 ..... 11200
    7-0 ..... 123008-013800
    Whitewash Brushes, Handled.
    A common short handled brush ; white outside; gray middle.
    No. $8, .7$ in wide ..... doz., \$15 00
    10, 8 " ..... 2100
    12, 9 " ..... 2800
    Plasterer's Finishing.An all Russia bristle mason's skimming brush ; short handle;leather bound.
    No. 13, gray middle, all bristles ..... doz., \$46 00
    14, " " .-....................................... ..... 6200
    16, all white bristles ..... 7800
    18, " ..... 9800Standard Calcimine Brushes.
    An all white bristle brush for family use, brass bound.
    6 in ..... doz., $\$ 2500$
    7 " ..... 3600
    8 " ..... " 4700
    Gloss Calcimine Brushes.
    An all white bristle brush, larger than the standard, brassbound.7 indoz., $\$ 5000$8"6500
    O. K. Calcimine Brushes.
    An all white bristle, medium length brush, brass bound, warranted.
    6 in ..... doz., $\$ 4500$
    7 " ..... ". 6000
    8 "
    8 " ..... 000 ..... 000

    ## PAINTERS' BRUSHES-Cont'd.

    ## Extra Calcimine Brushes. <br> Our standard white or yellow Russia bristle brush, brass bound, warranted. <br> 5 in <br> doz., \$ 4600 <br> 6 " <br> 8 " <br> " $\quad 7800$ <br> 8 " <br> 9800 <br> 9 " <br> 13000 <br> 8 " Ex.-Ex. double thick <br> 13000 <br> Extra calcimine heads, same price as brushes. <br> Super Calcimine Brushes. <br> Our best brush, selected long white or yellow Russia bristles, brass bound, warranted. <br> 7 in <br> $\qquad$ <br> 

    Union Wall-Paint Brushes.
    Leather bound, all white hair, good family brush.
    No. 1, 3 in. wide doz., \$ 650
    
    3, 4 " -.-.-......................................................... " 1250
    4, $4 \frac{1}{2}$ "
    1650

    ## Extra Wall-Paint Brushes.

    The old style leather bound brush, selected white bristles, a good painters' brush.
    No. 1,2 in
    doz., $\$ 1100$
    
    
    
    
    
    
    
    
    
    
    Zulu Wall-Paint Brushes.
    An all gray bristle, metal bound brush, for ordinary work.
    3 in
    doz., $\$ 600$
    31 ${ }^{\frac{1}{2}}$ "
    900
    4
    Climax Wall-Paint Brushes.
    Brass-bound; all white hair; excellent family brush.
    

    ## PAINTERS' BRUSHES-Cont'd.

    Gem Wall-Paint Brushes.
    Brass bound, selected white bristles; an excellent painters' brush;
    
    $12,3 \frac{1}{2}$ " ..... 1300
    1700$\begin{array}{ll}13, & 4 \\ 14, & 4 \frac{1}{2}\end{array}{ }^{\prime \prime}$
    15, 5 " ..... 2800
    16, 3, "long stock ..... 2300
    17,4 "2900
    $19,4^{\frac{1}{2}}$ " " "4200
    20, $3 \frac{1}{2}$ " extra long stock ..... 2900
    21, 4 ..... 3500Super Wall-Paint Brushes.Our best brass-bound, flat paint; made of selected white bristles;very heavy and warranted.
    No. 1, 3 in ..... doz., $\$ 1300$
    ${ }^{2}, 3^{\frac{1}{2}}{ }^{\prime \prime}{ }^{\prime \prime}$ ..... 2200
    4, 4 ${ }^{\frac{1}{2}}$ " ..... 2800
    6, 3 " long stock ..... 3600
    7, 3 ${ }^{\frac{1}{2}}$ " " ${ }^{\text {" }}$ ..... 2500
    $\begin{array}{lllll}8, & 4 & \text { "6 ". } \\ 9, & 4 & \text { " } & \text { " } & \text { " } \\ \text { extra long and heavy }\end{array}$ ..... 3300
    $10,4^{\frac{1}{2}}$ " " " ..... 5000
    

    ## Painters' Dusters.

    

    ## PAINTERS BRUSHES-Cont'd.

    

    Common Paint Brushes.
    The ordinary jobbing round paint brush; gray middle; white outside; wire bound.
    No. 6

    doz., \$ 300
    
    
    
    
    
    
    
    
    
    
    
    Extra Paint Brushes.
    All bristle; gray middle, white outside; round paint ; wire bound; recommended for manufacturers.
    No. 6 ..... doz., $\$ 400$
    5 ..... 500
     ..... 600
    3 ..... 700
    2 ..... 900

    1. ..... 1200
    1-0 ..... 1500
    $2-0$ ..... 1800
    $3-0$ ..... 2100
    $4-0$ ..... 2600
    5.0 ..... 3100
    6-0 ..... 3600
    7-0 ..... 4200
    Super Paint Brushes.A very heavy selected Russia bristle brush; white outside; graymiddle; wire bound.
    No. 5-0 ..... doz., $\$ 4700$
    6-0 ..... 5500
    7-0 ..... 6200
    Gloss Paint Brushes.
    All white bristle brush; warranted; an excellent jobbingbrush; wire bound.
    No. 6 ..... doz., \$ 550
    5 ..... 700
    4 ..... 850
    3 ..... 1000
    2 ..... 1150
    1 ..... 1400
    1-1 ..... 1800
    2-0 ..... 2200

    ## PAINTERS' BRUSHES-Cont'd.

    Gloss Paint Brushes-Cont'd.
    No. 3 -0 ..... doz., $\$ 2700$
    4-0 ..... 3300
    5-0 ..... 3900
    6-0 ..... 4300
    7-0 ..... 4800
    $8-0$ ..... 5500
    O. K. Paint Brushes.Standard selected white Russia bristle brush; wire boundand warranted.
    No. 1-0 ..... doz., $\$ 2000$
    2-0 ..... 2500
    3-0 ..... " 3000
    $4-0$ ..... 3600
    5-0 ..... 4200
    6-0 ..... 4800
    $7-0$ ..... 5500
    $8-0$ ..... 6000
    Ex.-Ex. Gloss Paint Brushes.All white Russia bristles; extra heavy; wire bound.No. 6-0
    8-0 ..... 6200
    Ex.-Ex. Paint Brushes.
    Our best brush; all selected white Russia bristles; the old fashioned pound brush; very heavy and full; wire bound.

    ## No. 3-0

    

    ## Extra Oval Paint Brushes.

    > An oval, Hat handle paint brush ; all bristles ; gray middle ; white outside; a good family brush ; wire bonnd.
    
    
    
    1
    7 n0
    1-0
    850
    $2-0$ 1000
    3-0

    ## PAINTERS' BRUSHES-Cont'd.

    Oval Gloss Paint Brushes.Same size and style as round gloss paint, but oval shape ; allwhite Russia bristles ; oval handle, wire bound.No. 1-0doz., $\$ 1800$
    $2-0$ ..... 2200
    3-0 ..... 2700
    4-0 ..... 3300
    5-0 ..... " 3900
    6-0 ..... 4300
    7-0 ..... 4800$8-0$" 5500
    
    French Sash Tools.All white bristles; short ferule, wire bound; a fair jobbingbrush.
    No. 1
    doz., \$0 70
    doz., \$0 70
    2 ..... 100
    3 ..... 120
    4 ..... 150
    5 ..... 180
    6 ..... 210
    7
    7 ..... 250 ..... 250
    8 ..... 300
    Extra French Sash Tools.
    All white bristles; blue wire ferule; a medium grade painter'sbrush.
    No. 1 ..... doz., $\$ 110$
    2 ..... 140
    3 ..... 190
    4 ..... 230
    5 ..... 280
    6 ..... 320
    7 ..... 360
    8 ..... 400
    9 ..... 500
    10 ..... 600
    Ex.-Ex. Sash Tools.
    All selected white bristles; the best brush made; wire bound and warranted.
    No. doz., \$ ..... 230
    2 ..... - 300
    3 ..... 350
    4 ..... 400
    5 ..... 480
    6 ..... 580
    7 ..... 680
    8 ..... 800
    9 ..... 900
    10 ..... 1000

    ## PAINTERS' BRUSHES-Cont'd.

    ## Flat Sash Brushes.

    Ali white bristles, flat tin bound, a good family brush.
    
    
    4-----------------------------------------------------. " 280
    5---------------------------------------------------------.-. 320
    
    
    
    600
    Ex.-Ex. Oval Sash Brushes.
    All selected white bristles, same quality as our Ex.-Ex. brush, but oval shaped, wire bound.
    No. 4
    doz., $\$ 350$
    
    
    
    
    

    Ex.-Ex. Chisel Oval Sash Brushes.
    All selected white bristles, chisel pointed, ovai shaped,
    wire bound.
    No. 4
    doz., \$3 75

    5
    450
    
    
    
    
    10
    950
    Standard Oval Varnish Brushes.
    Cheap, all white brush, wire bound, a good jobbing brush.
    No. 6
    
    
    
    
    
    
    
    
    4-0----------------------------------------------------.-. " 1700
    
    6-0
    200
    7-
    2700
    8-0
    3200

    ## Gloss Oval Varnish Brushes. <br> All white bristles, wire bound, full length, good for either paint or varnish.

    No. 6doz., $\$ 400$
    5 ..... 500
    4 ..... 650
    3. ..... 800
    PAINTERS' BRUSEES-Cont'd.
    Gloss Oval Varnish Brushes,-Cont'd.
    No. 2 ..... doz., $\$ 950$
    1 ..... 1100
    1-0. ..... 1300
    2-0 ..... 1500
    3-0 ..... 1800
    4-0 ..... 2100
    5-0 ..... 2400
    $6-0$ ..... 2700
    7-0 ..... 33.00
    8-0. ..... 3800
    Ex. Oval Varnish Brushes.
    Selected white bristles; made on the new style handle, and rec-ommended to manufacturers for use in either paint or varnish.
    No. 6 ..... doz., \$ 500
    5 ..... 600
    4 ..... 750
    3 ..... 900
    2 ..... 1100

    1. ..... 1300
    1-0 ..... 1600
    $2-0$ ..... 2000
    3-0 ..... 2300
    4-0 ..... 2600
    5-0 ..... 3000
    6-0 ..... 3500
    7-0 ..... 4100
    8-0 ..... 4800
    Ex.-Ex. Oval Varnish Brushes.
    The fiuest oval brush made; all fine white bristles; very heavyand full; wire bound.
    No. 5 ..... doz., $\$ 800$
    4 ..... 1000
    3 ..... 1200
    2 ..... 1400
    1 ..... 1700
    1-0 ..... 2100
    $2-0$ ..... 2400
    3-0 ..... 3000
    4-0 ..... 3600
    $5-0$ ..... 4200
    8-0 ..... 5000
    Ex.-Ex. Chiseled Varnish Brushes.
    All white French bristles; wire bound; chisel pointed; ready for
    use.No. 4doz., $\$ 1000$
    3 ..... 1200
    2 ..... 1400
    1 ..... 1700
    1-0 ..... 2000
    2-0 ..... 2500
    3-0 ..... 3000
    3500
    5-0 ..... 4000
    6-0 ..... 4500

    PAINTERS' BRUSEES-Cont'd.
    

    ## Chiseled Oval Coach Varnish Brushes.

    Finest white bristles; chisel pointed; metal bound; nickel plated; new style handle; the haudsomest brush made.

    $$
    \text { No. } 1
    $$

    $\qquad$3" $\quad 1900$
    4 ..... 2400
    6 ..... ". 4000
    Coach Bristle Color Brush.Chisel pointed; fine elastic, white bristles; improved metalferule.
    $\qquad$
    2 ..... 1600
    3 ..... 2100
    5 ..... 3500
    
    Thin, Flat Bristle Varnish Brushes.
    "French bristles;" in tin; cedar handles. ..... doz., $\$ 170$1 inch
    $1 \frac{1}{2}$ " ..... 260
    2 " ..... 360
    $2 \frac{1}{2}$ " ..... 480
    3 " ..... 640
    $3 \frac{1}{2}$ " ..... 800
    4 ' ..... 1000
    Extra Flat, Bristle Varnish Brushes.
    Medium; in tin; fine French bristles.
    1 inch
    31 ${ }^{\frac{1}{2}}$ "
    Ex.-Ex. Flat, Bristle Varnish Brushes.doz.,$\$ 240$
    $1_{1}^{1}$ 긍
    $1_{1}^{1}$ 긍 ..... 380
    2 "
    2 " ..... 500
    $2_{2}^{1}{ }^{1}$ "
    $2_{2}^{1}{ }^{1}$ " ..... 50
    1000 ..... 1300

    4 "

    4 "

    4 " ..... 1700
    1 inch ..... doz., $\$ 400$
    11 $\frac{1}{2}$ " ..... 600
    2 " ..... 800
    21 ${ }^{\frac{1}{2}}$ " ..... 1100
    3 "
    2100
    3홀 "2700

    ## PAINTERS' BRUSHES-Cont'd.

    Ex.-Ex. Chiseled, Flat, Bristle Varnish Brushes.Extra thick, finest French bristles.
    1 inch ..... doz., 8450
    $1^{\frac{1}{2}}$ " ..... 680 ..... 680
    2 " ..... 920
    $2 \frac{1}{2}$ " ..... 1200
    3 " ..... 16 U0
    3年" ..... 2200
    4 " ..... 2800
    Chisel, Flat, Bristle Varnish Brushes.
    1 inch ..... doz., \$ ..... 325
    1촐 " ..... 500
    2 ..... 700
    $2 \frac{1}{2}$ " ..... 900
    3 ..... 1300
    Extra Chiseled, Bristle Flowing Brushes.
    Same style as Fitch flowing.
    1 inch)
    $1^{\frac{1}{2}}{ }^{\prime \prime}$
    
    
    3 "
    $3^{\frac{1}{2}}$ "
    4 "
    Chisel Bristle Flowing.
    $\$ 035$
    

    ## Pullman Flat Bristle Varnish Brushes,

    Chisel pointed, ready for use, soft and elastic, the finest and best brush made, particularly adapted for fine coach or car work.
    1 inch
    $1 \frac{1}{2}$ "
    

    Half Elastic Flat Varnish Brushes.
    Uhisel pointed, same style as Thum's.
    1 inch
    $\left.\begin{array}{l}i_{\frac{1}{2}} \\ 2 \\ 2 \\ 2 \frac{1}{2} \\ 3 \\ 3\end{array}\right\}$
    Thum's H. E. Flat Varnish Brushes. 1 inch $\begin{array}{ll}1^{\frac{1}{2}} & " \\ 2 & 6 \\ 2 \frac{1}{2} & " 6 \\ 3 & "\end{array}$

    PAINTERS' BRUSHES-Cont'd.
    Bristle Mottlers.

    > Or Spalters.
    

    ## Stencil Plate Brushes.

    

    Brick Stripers.
    Headers and Trenchers
    

    Flat Stippling Brushes.

    | 3 inch | doz., \$25 00 |
    | :---: | :---: |
    | $3 \frac{1}{2}$ | 3000 |
    | 4 | 3600 |

    ## PAINTERS' BRUSHES-Cont'd.

    Paper Hangers' Smoothing Brushes.No. 1, Gray Bristlesdoz., $\$ 1800$
    2, White ..... 2400
    3, Gray ..... 2900
    5, White, ..... 2400
    6-10 inch, 1 row, yellow bristles ..... 2500
    7-12 " 2 " ..... 4200
    Paper-Hangers' Paste Brushes.7 -inch, all white bristles3600
    Bristle Marking Brushes.
    In tin; cedar handles; round and flat.
    No. 1 ..... doz., \$ 100
    2 ..... 110
    3. ..... 120
    4 ..... 130
    5 ..... 140
    6 ..... 150
    Assorted, Nos. 1 to 6 ..... 100
    gross, ..... 1000
    Camel-hair Marking Brushes. In tin; cedar handles. Assorted, Nos. 1 to 4 ..... doz., 200
    Fan Grainers.
    In tin; fine French bristles.
    1 inch ..... doz., \$ 330
    11/2" ..... 500 ..... 2 ..... 660
    ${ }_{3}^{21 / 2}$ " ..... 830
    $31 / 2$ ..... 1160
    $5^{41 / 2}$ " ..... 1320 ..... 1700
    Top Grainers.
    Fine French bristles, set in wood.
    1 inch ..... doz., $\$ 600$
    11/2" ..... 700
    21/2 " ..... 1020
    3 ..... 1180
    $31 / 2$ ..... 1550
    41/2" ..... 1750
    5 ..... 1950
    Badger Blenders, knotted. Set in bone.
    

    ## PAINTERS' BRUSHES-Cont'd.

    Badger Blenders, knotted. Set in bone--Cont'd.
    $\left.\begin{array}{ll}2^{\frac{1}{2}} & \text { inch } \\ 2^{\frac{1}{2}} & " 6 \\ 3 & " \\ 3^{\frac{1}{2}} & " 6 \\ 4 & " \\ 4^{\frac{1}{2}} & " \\ 5 & "\end{array}\right\}$

    Badger Blenders, pitched. Set in wood ; polished handles.
    

    Badger Blenders, round. Quill bound; polished handles.
    

    Varnish Brushes or Copying Brushes, English camel-hair.
    In tin; cedar handles.
    

    ## PAINTERS' BRUSHES-Cont'd.

    Varnish Brushes French camel-hair. Riveted cedar handles.
    

    ## $1^{\frac{1}{4}}$ " 1050

    
    13 "
    
    
    
    
    
    C. H. slating, extra sizes from 6 to 15 inches ....-..........per inch, 375

    Fitch slating, sizes from 6 to 15 inches.-.-.................... " 80
    Camel-hair Mottlers.
    Riveted, short handles.
    

    Camel-hair Color Brushes.
    Extra Thick Camel-hair Mottlers.
    

    Double-thick Camel-hair Color Brushes.
    Brass bound, very heavy.
    

    Camel-hair Flowing Brushes.
    Same style as Fitch flowing.
    

    ## Rose Camel-hair Pencils.

    For lettering and striping; hair $3 / 4$ to $2 \frac{1}{4}$ inches long.
    When gross packages are broken, dozen prices will be charged.
    Each length of hair put up in gross packages of assorted sizes.
    No. 1
    doz., \$0 50 gross, $\$ 450$
    

    ## PAINTERS' BRUSHES-Cont'd.

    Rose Camel-hair Pencils-Cont'd.

    | No. 6 | doz., \$1 20 | gross, \$1200 |
    | :---: | :---: | :---: |
    |  | 135 | 1400 |
    | 8 | 150 | 1700 |
    | Assorted, Nos. 1 to 8, Lettering, 1 to $1 \frac{1}{2}$ hair, | 80 | 800 |
    | , Striping, $1 \frac{1}{\frac{1}{2}}$ to $2 \frac{1}{4}$ " | 90 | 900 |
    | -extra Camel-hair Pencils. <br> Very best for lettering and striping, hair 1 to $2 \frac{1}{4}$ inches long. |  |  |
    |  |  |  |
    | Each length of hair put up in gross p | packages of | assorted sizes. |
    | No, 1 | z., \$1 00 | gross, \$10 00 |
    | 2 | " 120 | " 1150 |
    | 3 | 140 | " 1300 |
    | 4 | 170 | " 1600 |
    | 5 | 200 | " 2200 |
    | 6 | 250 | " 2600 |
    | 7 | 300 | ، 3000 |
    | 8 | 350 | " 3600 |
    | Assorted, Nos. 1 to 8 | 170 | "، 1700 |

    ## Camel-hair Pencils.

    For water colors or medical purposes.

    | Cor | \$ 250 |
    | :---: | :---: |
    | B, Ordinary | 450 |
    | C, " Goose-quill, Nos. 6 to 8 | 900 |
    | D, " Swan-quill | 1350 |
    | E, Rose, fancy glass top | 600 |
    | F, Fine assorted, Nos. 1 to 8 | 900 |
    | G, Super-extra " | 1600 |
    | H, Swan-quill, gold and silk bound | 2500 |
    |  | er doz., 25 |

    Swan-quill Pencils.
    For lettering and striping, hair $1 / 2$ to $21 / 4$ inches long.
    
    
    

    ## Ostrich Feather Dusters.

    Full Center.
    Prices and discounts subject to change without notice.
    The numbers of the bell and picture dusters represent the length of the feathers in inches.
    No. 5
    doz., $\$ 350$
    
    
    Morrisson, Plummer \& Co.'s Prices-Current. ..... 497
    PAINTERS' BRUSHES-Cont'd.
    Ostrich Feather Dusters-Cont'd.
    No. 8 ..... doz., \$ 900
    10 ..... 1200 ..... 1700
    11 11 ..... 2100
    12 ..... 2600
    13 ..... 3400
    14 ..... 4200
    16 ..... 4800
    18 ..... 5000
    20 ..... 5200
    22 ..... 5400
    24 ..... 5600
    Carriage Dusters.For railroad cars and carriages; very heavy.
    No. 1 ..... doz., $\$ 4600$
    2 ..... 6000
    3 ..... 7000
    4 ..... 7600
    5 ..... 8500
    Feather Counter Dusters.
    No, 1 ..... doz., $\$ 1200$
    2 ..... 1500
    3 ..... 2000
    Picture ..... 2500Split Turkey Feather Dusters.Discount of 80 per cent.
    No. 10 ..... doz., \$12 60
    11 ..... 1500
    12 ..... " 1800
    132100
    14 ..... 2340
    15 ..... 2520
    16 ..... 2850
    

    ## PHARMACEUTICAL INFORMATION.

    ## A GOOD BUSINESS MAN

    Has sacred regard for his promises, both spoken and implied; his word being found always true, he has the confidence of his customers and creditors alike.

    He gives his business regular and careful personal attention, leaving its details to the care of his employes only so far as his knowledge of their capacity and trustworthiness renders it safe to do so.

    He keeps his store in good order, his stock well assorted and looking clean and attractive and arranged for easy, economical handling when dealing with customers.

    He buys prudently; regular stock in such quantities as insnre him the best prices, stock for transient or uncertain demand he buys sparingly, but so as to meet as nearly all reasonable calls as possible.

    He keeps old stock and articles likely to become unsalable, in remembrance, and on proper occasions, offers it for sale as stock that he wishes to close out and on which he will make concession in price; there are always persons who will buy such stock if there is a fall in price, and many times the sale can be to mutual gain.

    He keeps careful account of all purchases and pays for them when due, or if possible, adds a double profit to his business, by discounting his bills at the time of purchase.

    He credits with judgment and is prompt in presenting accounts that are due.

    He is cordial and attentive to his customers and requires all employes to be so. He uses all reasonable means to please, but not at the cost of manliness or due profit.

    He is just and courteous to his employes, remembering their rights, not only to fair compensation, but to careful business training and to opportunity for social and physical recreation.

    He waîches his expenses, both store and personal, and, if possible, keeps them always within the limits of his profit income, so that in dull years he adds a little, and in prosperous years much more to his accumulations, and thus in old age possesses both honor and a pecuniary competency.

    ## ADVICE TO CLERKS.

    1st. Consider your employer's interest as though it was your own. Serve an honest dealer, and try to do business as he wishes; serve him as faithfully in his absence as in his presence.

    2d. Keep your store clean, neatly arranged as to display, and in good order as to stock. Do not have muddy tinctures or tincture-stained bottles on your shelves. Do not put anything in bottle or drawer, even temporarily, with tabel calling for a different article, unless great care is taken to see that no mistake can possibly occur from the mislabeling.

    3d. Keep your scales, weights and measures in perfect order, clean and in their places.

    4th. Be prompt and polite in waiting on customers, and when in busy moments any have to wait, give them a courteous recognition, saying that you will wait on them as soon as possible.

    # HILL'S PEERLESS REMEDIES HILL'S PEERLESS SARSAPARILLA 

    Is put up in a 12 oz. bottle in wice style, price $\$ 7.00$ per doz., retail $\$ 1.00 ; 6$ bottles for $\$ 5.00$. Will send plenty of advertising to any one ordering $1 / 2$ doz. from their jobber, on receipt of postal from them to that effect.

    ## HILL'S PEERLESS WORM SPECIFIC

    Contains a Tonic, Vermifuge, Soothing Syrup and Cathartic. It is very pleasant to take, is purely vegetable, and is the largest 25 cent bottle of Worm Syrup in the market. Warranted.

    ## HILL'S PEERLESS COUGH SYRUP.

    A sure cure for Coughs, Colds, Croup, etc. Will relieve Asthma and Whooping Cough. Pleasant to take, and put up in bottles of extra size. Warranted.
    N. B.-A package of $1 / 2$ doz. Cobb's Little Pills is put up with every bottle of Hill's Peerless Cough Syrup. This is a powerful aid, curing Coughs that are caused by disordered stomach.

    ## COBB'S LITTLE PODOPHYLLIN PILLS.

    Unequaled for regulating the bowels and correcting all trouble arising from a disordered stomach. Very small in size-40 Pills in each bottle.

    ## the above goods are sold on this iron clad guaravty.

    We say to the Drugaist: "Place these bottles on your shelves. Recommend them without qualification. Assure your customers that it will positively do all it claims to do; and if cuyy one after taking it according to divections, will return the emptybottle, "nd say he has received no benpfit, refund his money to him, and we will refund you yours.'s Yod are therefore invited to try the remedy at OUR risk. You run none.

    This guarantee will be made good whether goods are bought of jobber, or direct from us, also after bill is paid as well as before. Any druggist having returned empty bottles has only to drop us a card and we will remit cost of same.

    Cook books having druggist's card, and other printed matter, furnished on application to all druggists keeping our goods.

    ## SPECIAL OFFER.

    To any druggist ordering $\$ 50$ worth of above goods, in one order by mail, we will send an oval upright Show Case, called perfumery case. Size, $2 \frac{1}{2}$ feet high, $21 / 2$ feet long, 2 feet 4 inches wide; made from full metal, or black walnut and metal corners, or ebonized wood and metal corners. Mirror in back and double doors, double-thick French glass, also plenty of printing matter to sell the goods.

    ## W. H. HILL\& CO.

    Manufacturers and Proprietors,
    DETROIT,
    The trade supplied by MORRISSON, PLUMMER \& CO.

    5th. Promise nothing that you think you can not perform, and make your word good at all times. You may make temporary gain through deception, but the end will be loss, not only of your own self respect and that of others, but in money results also.

    6th. As far as possible, keep forehanded in your work, use odd moments to fill drawers, jars or bottles, so that no delay will occur in busy times, by finding a container empty.

    7th. When customers are not present, do not be idle or listless, but recognizing that knowledge is power, study in behalf of your business; try experiments in chemistry, learn something each day worth knowing, and learn all you attempt to learn, thoroughly. The lack of thoroughness in education and work is the prolific cause of failures, and makes many a life one of drudgery where it might have been one of prosperous proprietorship.

    8th. "Are you a clerk, and do you want to become a proprietor? Put away $\$ 5.00$ a month and watch your opportunity for investments."

    9 th. Watch your expenses, learn to regulate them not only by your salary but if that is fair, then learn the art of accumulating either for definite purposes, or for use when opportunity offers unusual and safe inducements for the profitable investment of your money. Avoid all speculation and all games or dealings of chance as you would poison, for the inevitable result of tampering with these will be the loss of your integrity and almost universally of your money also.

    10th. Out of business hours, avoid bad company and habits; visits to saloons of whatever grade, billiard rooms or places of idle resort, will not only give you a bad reputation and cause business men to consider you unsafe for places of responsibility and trust, but will rapidly engender such habits as will insure failure and disgrace. Thousands have proven this to their shame, and none have found the statement false.

    The dull good boy may fail, the dull bad boy will fail worse; the bright boy, keen, methodical and energetic, if good, will succeed, while the bright boy of evil habits, will in almost all cases sink into disgrace or obscurity before middle age.

    Purity, Integrity, Diligence and Economy will pay, not only in reputation and self respect, but in money also.

    ## ETIQUETTE OF LETTER WRITING.

    ## From Hill's Manual of Social and Business Forms.

    As a rule every letter, unless insulting in its character requires an answer. To neglect to answer a letter when written to, is as uncivil as to neglect to reply when spoken to.

    In the reply, acknowledge first the receipt of the letter mentioning its date and afterward consider all the points requiring attention.

    In writing a letter the answer to which is of more benefit to yourself than to the person to whom you write, enclose a postage stamp for the reply.

    Letters shonld be as free from erasures, interlineations, blots and postscripts as possible. It is decidedly better to copy the letter than to have these appear.

    A letter of introduction or recommendation should never be sealed, as the bearer ought to know the contents.

    ## BUSINESS LETTERS.

    1. In letters of business use as few words as possible.
    2. Business letters should be promptly answered.
    3. Use a clear, distinct writing, avoiding all flourish of penmanship or language.

    # M A L TI N E 

    Below please find net prices at which we shall be pleased to fill all orders from the trade for the preparations mentioned, viz. :

    |  | $\begin{gathered} \text { Pints } \\ \text { Per Doz. } \end{gathered}$ | 5-Pint Bottles, Each. |
    | :---: | :---: | :---: |
    | MALTINE plain | \$ 750 | \$275 |
    | MALTINE with Cod-Liver Oil | 750 | 275 |
    | MALTīNE Ferrated | 750 | 275 |
    | MALTO-YERBINE | 750 | 275 |
    | MALTINE with Alteratives | 1000 | 350 |
    | MALTINE with Hypophosph | 1000 | 350 |
    | MaLTINE with Pepsin and Pancr | 1000 | 350 |
    | MALTO-VIBURNIN | 1000 | 350 |
    | MALTINE with Cascara Sagrada | 1000 | 350 |
    | MALTINE with Peptones | 1200 | 450 |
    |  | 1200 | 450 |

    MALTINE is far superior in nutritive and diastatic value to any Malt Extract manufactured in the world. There is no reconstructive that excells Maltine in phthisis and many wasting diseases.

    MALTINE is a valuable food; a food of priceless value at times of emergency. In fact, in very grave gastric cases, it is a food which may very often be resorted to when at one's wits' end what to do.
    J. Miliner Fothergille.

    I have subjected "Maltine" and "Tromner's Extract of Malt" to an exact quantitative comparison of their diastatic activity. The results demonstrate conclusively the far greater diastatic value of Maltine, and enable me to state, without any qualification whatever, that it far exceeds in diastic power any of the six preparations of Malt which I have examined.
    R. H. Chittenden,

    Professor of Physiological Chemistry in Yale College.
    Out of fourteen trade samples of Malt Extract examined by Messrs. Dunstan \& Limmock, only three possessed the power of acting on starch. These brands were Maltine, Corbyn, Stacey \& Co.'s Extract, and Keppler's Malt Extraut. William Roberts, M: D., F. R. S.

    MALTINE, in its different forms, is the only Malt preparation we now employ, being so palatable, digestible, and easily assimilated. Of its efficiency in appropriate cases, there is no more doubt in our minds than there is of the curative power of quinine. cod-liver oil, the bromides, and the iodides. It deserves to stand in the front rank of constructives; and the constructives, by their preventive, corrective, and curative power, are probably the most widely useful therapeutical agents that we possess.

    Professor L، P. Yandell.

    ## The Maltine Manufacturing Company,

    LABORATORY, YONKERS-ON-IIUDSOI. 182 PULTOI ST., NEW YORK.

    Full line in stock with MORRISSON, PLUMMER \& CO.

    4. Come at once to your subject, and state it so clearly that it will not be necessary to guess your meaning.
    5. Give town, county, state and date explicitly. It is frequently of great importance to know when a letter was written.
    6. Read your letter carefully when finished, to see that you have made no omissions and no mistakes. Also carefully examine your envelope, to see that it is rightly directed, with postage stamp affixed.
    7. Copy all business letters, of your own, by hand or with the copying press, made for the purpose.
    8. Send money by draft, post-office order or express, always stating in the letter the amount, and by what means sent. Thus you have something to show for the money, guaranteeing you against loss.
    9. Write date and from whom received across the end of each letter, and file for future reference, fastening the letters together with rubber bands, or binding in a letter-file adapted to the purpose. The possession of a letter sometimes prevents litigation and serious misunderstanding.

    In ordering goods state very explicitly the amount, kind, quality, color, shape, size, etc., and on what terms wanted. Whether you wish the same sent by freight or express, and what express. Much inconvenience is experienced by business men because of a neglect to designate explicitly what is wanted.

    Should the writer wish to make suggestions, ask questions, or add other matter to the letter, which is foreign to the subject, such words should be placed entirely separate from the order. Of fifty or a hundred letters received to-day, by the merchant, that one which is mixed up with complaints, inquiries, etc., will probably be laid over until to-morrow, or until such time can be gained as will enable the merchant to read it through. Had the order been explicitly stated, and the suggestions placed elsewhere, the goods would have been forwarded immediately.

    ## EXPANSION OF CREDIT

    Beyond a reasonable percentage of the dealer's net capital, is dangerous alike to the dealer and his creditor.

    The longer the time given on credit sales, the greater the danger of loss to both buyer and seller. Many an honest merchant has become bankrupt through long credits, and credit beyond a due limit as to amount, simply because he was deceived through these means as to his condition until he could not extricate himself.

    A prudent and honest dealer, when he has to ask unusual terms either for past or present purchases, should consider carefully the cause for this necessity, and will often find in this investigation, that it is time to adopt vigorous and early retrenchment and concentration.

    It is estimated that but ten out of every hundred merchants achieve lasting success and competency, and that seven of the ten do so after one failure, only three or possibly four working steadily upward.

    ## COMMON SENSE.

    A philosophic writer defines common sense as a resultant of mind force; that is to say, that an individual who is observant and stores up the ideas of others and his own experiences, and concentrates them to practical purposes in a single force which acts without confusion, possesses what is known as common sense: Measured by this standard how many are eminently devoid of common sense.

    Organized May, 1881. + Incorporated June, 1882.

    ## Bovine - Vaccine - Virus.

    

    ## prophaited by the chicago s. y. viccile co.

    The vaccine farm consists of high, rolling prairie, with abundance of pure water. We have constructed buildings especially for this business, fitted with every convenience, which enables us to be prepared to meet any and all demands. Our heifers are selected with reference to

    ## Perfect Health and Good Breeding.

    The stables are under constant personal supervision of all details by members of the firm, propagators of many years' experience. All our Points are charged from two different animals. Our Ivory Points are packed in small silver cases, or rolled in rubber. When the virus has been used with care, and according to directions, and fails in primary vaccinations, a second package will be furnished gratis, if the tube is returned within three weeks from sale of same.

    $$
    \begin{aligned}
    & \overline{\overline{=}} \mathrm{PRICE} \text { LIST. } \\
    & \text { Ten Ivory Points } \\
    & \text { Five Double Charged Points.-.-....-.-.-. } 100 \\
    & \text { Single Points_-.........................each, } 20 \\
    & \text { Mounted Crust Vaccine.......................... } 200
    \end{aligned}
    $$

    ## CHICAGO STOCK YARD VACCINE CO.

    163 State Street, Chicago, 1 Il.

    Trade supplied by Morrisson, Plummer \& Co.

    ## U. S. COURT DECISION.

    The United States Supreme Court has again affirmed the principle that special taxes in the form of license fees charged commercial travelers are unlawiul.

    ## relative value of apothecaries and impeRIAL MEASURE.

    

    ## METRIC WEIGHTS.

    | milligra | 1 centigram. |
    | :---: | :---: |
    | 10 centigrams | 1 decigram. |
    | 10 decigrams | 1 gram. |
    | 10 grams .-..- | 1 dekagram. |
    | 10 hektograms | 1 kilogram. |

    METRIC LENGTHS.

    |  |  |
    | :---: | :---: |
    |  |  |
    |  |  |
    |  |  |
    |  |  |

    ## METRIC WEIGHT AND MEASURE EQUIVALENTS.

    

    # CHAS. PFIZER \& CO., MANUFACTURING CHEMISTS, 

    NEVV YORIK.MANUFACTURERS OF
    CHLOROFORM ; Purified for Inhalation.
    SUBNITRATE BISMUTH; Free from Arsenic. IODIDE OF POTASSIUM. BROMIDE OF POTASSIUM.
    IODINE RESUBLIMED.
    IODOFORM ; Crystals and Powdered.
    IODOFORM; Precipitated.
    STRYCHNIA; Alkaloid and all Salts.
    SANTONINE.
    TANNIN ; Medicinal, and for Use in the Arts. MERCURIAL PREPARATIONS.
    CREAM TARTAR; $99 \%$; Crystals and Powder.
    TARTARIC ACID; Crystals and Powder. ROCHELLE SALTS.

    BORAX; Pure Crystals and Powder. CAMPHOR, REFINED.

    ## ALSO A FULL LINE OF

    ## FINE CHEMICALS FOR MEDICINAL USE,

    AND FOR USE IN THE ARTS.A FULL LINE OF THESE CHEMICAIS ARE CARRIED BY
    MORRISSON, PLUMMER \& CO.

    ## METRIC MEASURES.

    1 Milliliter or Cubic Centimeter.
    

    ## METRIC LENGTH EQUIVALENTS.

    | millimeter | . 039 inch. |
    | :---: | :---: |
    | 1 centimeter | . 39 |
    | 1 decimeter | 3.9 |
    | 1 meter | 39.37 |
    | 1 dekameter | $32 \% / 3$ feet. |
    | 1 hektometer | $326 \%$ |
    | 1 kilometer | 1089 yards. |

    ## STANDARD OF UNITED STATES OR ENGLISH LINEAR MEASURE.

    The standard of United States or English linear measure is a rod $\frac{36}{39}: 100009$, as long as a pendulum which will beat seconds in vacuo, at a temperature of $32^{\circ}$ Fah. in New York; or $\frac{36}{39}: 9099$ at $60^{\circ}$ at sea level in London; in round numbers, such a pendulum would be 39 inches long and gives our yard as a unit of 36 inches, subdivided as follows:

    6 points equal 1 line.
    12 lines ( 72 points) 1 inch.
    12 inches 1 foot.
    3 feet one yard.
    1 point equals $\frac{1}{2595}$ part of the length of such a pendulum in New York.
    The standard of French measure is the meter or 40.000 .000 part of the earth's polar circumference, which is 39.37043 inches, or about $1-5$ of an inch longer than a pendulum, beating seconds in vacuo at $60^{\circ} \mathrm{Fah}$. at sea level in London, and about $3 \frac{1}{3}$ inches longer than our yard. The meter is subdivided as shown in our tables elsewhere.

    ## TABLE OF QUANTITIES.

    
    
    
    
    
    

    ## RULES FOR CHANGING METRIC WEIGHTS AND MEASURES INTO APOTHECARIES.

    To change grams and fluigrams into grains and minims, multiply by 15.
    To change grams or fluigrams into drachms, divide by 4.
    To change grams or fluigrams into ounces, divide by 32.

    # FRTMMMPIMPERS CATTFORNIA WINE BITTERS 

    Is acknowledged to be the purest and best Tonic now offered to the public. Regenerates the Blood and gives Life and Health.
    Thousands praise this Remedy so rich in blessings, because, by using, they have become happy again.
    Price ©ne Dollar per Bottle. ©ne Dozen in a Case.
    WM. RITMETER, Proprictor,
    Trade supplied by MORRISSON, PLUMMER \& CO. MILWAUKEE, WIS.
    

    Under the brand of the BROOKLYN SULPHUR WORKS.
    

    Under the brand of NIAGARA LABORATORY.

    ## X-L-C-R WINDOW CLEANER,

    THE CHEAPEST AND MOST DURABLE,
    No Glue, Screws or Water-proof Cement,
    J. F. WILKINSON \& CO., Sole Mfrs.,

    126 Washington Street,
    Chicago, Illinois.
    See lllustrated price list in this catalogue. These goods sold also by MORRISSON, PLUMMER \& CO.

    ## TO CHANGE APOTHECARIES WEIGHTS OR MEASURES INTO METRIC.

    To change grains or minims into grams or fluigrams, divide by 15.
    To change drachms or fluidrachms into grams or fluigrams, multiply by 4. To change ounces or fluidounces into grams or fluigrams, multiply by 32.

    ## TABLE OF ODD MEASURES.

    A mile is 5,280 feet, or 1,760 yards in length.
    A square mile is 640 acres.
    A league is three miles.
    The term "Sabbath Day's Journey" means 1,155 yards.
    A day's journey is $331 / 8$ miles.
    A fathom is six feet.
    A hand (horse measure) is four inches.
    A palm is three inches.
    A span is $107 / 8$ inches.
    A cubit is 2 feet.
    A great cubit is 11 feet.
    A pace is three feet.
    

    ## ABBREVIATIONS USED IN PRESCRIPTIONS.

    

    Enem.-.--------enema or injection.
    F. or Fiat _--.-. make.

    Garg........-.-.-- - gargle.
    Haust.---- ------ draught.
    Infus. --.-.-.-- .- infusion.
    M. or Misce. . .-. mix.

    Mist. ------------ mixture.
    No. .--------.--- number.
    
    Q. S....-.-. .-. . . quantity sufficien!.
    S. or Signa. .-.- Write.
    S. A. -----------according to art.
    

    ## DOMESTIC AND DROP MEASURES APPROXIMATED.

    A teaspoonful
    one fluiddrachm
    4 grams.
    A dessertspoonful....-.-... ...-.two fluiddrachms.-.......................... 8 grams.
    
    
    64 grams.
    
    256 grapps.

    ## LICORICE

     $4,6,8,9,12$ and 15 's to a lb.
    
     Trade supplied by Morrisson, Plummer \& Co.

    ## TABLE OF DROPS.

    The following revised table of the average size of drops is taken from the American Journal of Pharmacy. Average size of drops of classes of U. S. P. preparations.

    | Class. Av. No. of drops in 1 fl . drm. | Class. Av. No. of drops in 1 fl . |
    | :---: | :---: |
    | Ethers...------------------------ 174 | Fixed oils_--------------------103 |
    |  | Syrups containing Fluid Exts .-. 97 |
    |  |  |
    |  | Vinegars ...------ ---- .------------ 77 |
    | Volatile oils.-.-.-.---------------- 131 | Syrups not containing Fluid Exts. 69 |
    | Olen Resins...----------.-.-. 124 | Solutions (one exception) .------- 66 |
    | Acids (three exceptions)-------- 123 | Diluted acids----------------------1 61 |
    | Wines-.---------------- --------- 106 |  |
    | Exceptions. | Exceptions. |
    | Solution nitrate of mercury .-.... 131 |  |
    | Nitro muriatic acid .------------- 76 |  |

    ## DROP EQUIVALENTS.

    
    Prussic, $\frac{8}{4}$ drop
    
    Muriatic, $\frac{4}{5}$ drop
    Sulphuric. $1 \frac{1}{8}$ drops
    
    Alcoholic tinctures, 2 drops
    
    
    
    Wines, medicated, 1 to $1 \frac{1}{2}$ drops.-.......................................................... 1 minim.
    These drops are to be from a minim or small graduate with a well formed lip, and liquids at a temperature varying from $60^{\circ}$ to $75^{\circ} \mathrm{Fah}$. It is not safe, however, to rely on domestic measures or drops, where the remedies are at all active, or accuracy is desired, as scarcely any two families have spoons or glasses of exactly the same size, and the size of drops varies so much from various causes usually unnoticed, such as the rapidity of falling, thickness of measure's lip, etc.

    ## AVERAGE PERCENTAGE OF ALCOHOL IN VARIOUS LIQUORS.

    

    ## S.V. \& F.P.SCUDDER,

    MANUFACTURERS OF
    # LICORICE PASTE, 

    Rolls, Lozenges and Powdered Licurice

    # DRUGS AND IICORICE ROOT, No. 4 CEDAR STREET, 

    Near Pearl Street,
    Trade supplied by MORRISSON, PLUMMER \& CO.

    ## CARMNFRCIESS

    

    At these net prices we will be pleased to fill all orders from the Trade.

    With thanks for liberal patronage in the past, we respectfully solicit your valued iavors.

    > Faithfully yours,

    NEW YORK. REED \& CARNRICK.

    ## MAXIMUM DOSES OF ACTIVE MEDICINES.

    These are much too large for ordinary use and only represent, as stated in heading, maximum doses, in unusual cases.

    | Gram. | Gre. |  | Gram. | Grs. |
    | :---: | :---: | :---: | :---: | :---: |
    | Arsenious acid .-.. .-.-. . 005 | ${ }_{1}^{13}$ | Ext. Opium - |  | 11/2 |
    | Acid, carbolic...-.-.-. . 05 | $3 / 4$ | Stramon. seed | . 05 | $3 / 4$ |
    | Hydrocyanic ....- 06 | 18 | Fowler's solution | . 4 | 6 min . |
    | Aconitia-.------------ . 004 | ${ }_{1}^{1}$ | Lead, sugar of .-....-- | . 06 | ${ }_{10}^{9}$ |
    | Aconite Root--.------- . 15 | 21/4 | Mercury, corros. chlor_ | . 03 | 20 |
    | Arsenic, iodide .---.-- . 025 | 3/8 | Red Iodide - | . 03 | ${ }_{20}{ }^{20}$ |
    | Atropia-...-.-.-.-.-.-. . 001 | ${ }_{64}$ | Morphia and its Salts_ | . 03 | 20 |
    | Atropia, sulph...-....- . 001 | $\frac{1}{64}$ | Nitr. silver | . 03 | ${ }_{20}{ }^{2}$ |
    | Barium, chlor_........-. . 12 | 1/8/8 | Oil, croton | . 06 | ${ }^{9} 0$ |
    | Belladonna, herb .-..- . 2 | 3 | Opium | . 15 | $21 / 4$ |
    | Root --.-- . 1 | 11/2 | Phosphorus | . 015 |  |
    | Codia ---------------- . 05 | $3 / 4$ | Potassa arsenite | . 005 | ${ }_{1}^{1} 8$ |
    | Conia ----.-.-.-.-.-. . . 001 |  | cyanide | . 03 |  |
    | Digitalis, herb.-.-. -- . 3 | 41/2 | Santonine |  | 11/2 |
    | Ext. Aconite Leaves... . 1 | 11/2 | Soda, arsenite | . 005 | ${ }_{1}^{1}$ |
    | Root.-.--. . 025 | 3/8 | Strychnia and Salts... | . 01 |  |
    | Belladonna --.--- 1 | 11/2 | Tartar Emetic .------- | . 2 | 3 |
    | Cannabis Indica. . 1 | 11/2 | Veratria.-.-- | . 005 | 13 |
    | Conium --------- . 18 | $23 / 4$ | Veratrum viride |  | 41/2 |
    | Digitalis ------- . 2 | 3 | Zinc, chloride | . 015 |  |
    | Nux Vomica, alc- . 05 | 3/4 | Valerianate | . 06 | 10 |

    ## PROPORTIONATE DOSES FOR DIFFERENT AGES.

    

    These proportions should be varied somewhat by the size and vigor of constitution, as well as by any known sensitiveness of a child to the influence of medicine or otherwise.

    ## A USEFUL TABLE OF REFERENCE.

    A pint bottle will hold, of

    | Acid-Acetic | $1 \frac{1}{4} \mathrm{lbs}$. | Oil Bergamot .---------------- $\frac{7}{8} \mathrm{l}$ lbs. |
    | :---: | :---: | :---: |
    | Muriatic |  |  |
    | Nitric | 12 | Lemon |
    | Sulphuric | 21 | Sassafras ----------------11 |
    | Bals. Peru | $1 \frac{1}{4}$ | Wintergreen .-..--........-1 ${ }^{\frac{1}{4}}$ |
    | Bi-Sulphuret Carbo | $1{ }^{\text {a }}$ | Most other oils_------------ $\frac{1}{\frac{7}{8}}$ |
    | Chloroform | 13 | Quicksilver .----------------16 |
    | Ether Acetic | 1 | 1 oz . vial, 1 |
    | Chloric | ${ }^{\frac{7}{8}}$ " | Solution Muriate of Iron -----1 $\frac{1}{4}$ |
    | Sulphuric | 4 | Tin ------1量 |
    | Goulard's Extract | . $1 \frac{1}{4}$ | " Persulphate of Iron_.. $1 \frac{1}{4}$ |
    | Honey | $1 \frac{1}{2}$ | Syrups, generally -----.---...- 1 |
    | Liquor Potassa | $1 \frac{1}{4}$ | Tinctures, generally |

    When half gallon bulk is wanted multiply these figures by four.

    ## MARSH \& HARWOOD CO.. MANUFACTURING CHEMISTS.

    PROPRIETORSCLEVELAND CHEMICAL WORKS, Cleveland, OHio.-Established 1867.
    CINCINNATI CHEMICAL WORKS, Cinoinnati, OHio.-Established 1848.

    > ALSO (IN PART) OF THE

    TITUSVILLE CHEMTCAL WORKS, Titusville, PA.-Established 1873.
    SULPHURIC ACID, MURIATIC ACID, NITRIC ACID,
    COPPERAS, AQUA FORTIS, AQUA AMMONIA,
    SULPHATE OF AMMONIA, BI-SULPHITE OF LIME,
    MIXED ACID (for Nitro-Glycerine).

    Distilled Chemically Pure Glycerine.
    Glycerine for Nitro-Glycerine Use, etc., etc.

    CALL ESPECIAL ATTENTION OF THE TRADE TO THEIB

    ## Distilled Chemically Pure Glycerine,

    Specific Gravity, 1260. 30 deg . Beaume.
    (GUARANTEED EQUAL TO THE REST MADE.)
    FOR SALE BY THE LEADING DRUGGISTS OF THE COUNTRY.
    QUOTATIONS SENT ON APPLICATION.
    GENERAL OFFICES:
    CLEVELAND, Independence Street.
    CINCINNATI, 309 \& 311 Hamilton Road.
    ST. LOUIS, 3000 North Second Street.
    For Sale by MORRISSON, PLUMMER ©O., Chicago.

    ## LOSS OF WEIGHT IN QUININE.

    Quinine in tin cans will lose from five to seven per cent of its weight through evaporation of a portion of its water of crystallization, unless the cans are hermetically sealed.

    ## TABLE OF SOLUBILITIES.

    Soluble in Water at $60^{\circ}$ Fah.
    Acid, Arsenious .-....-.-- 100 parts.
    Benzoic-.-.-.-. .-....... 200 Carbolic, as to purity, 15 to 30 " Citric $\frac{8}{4}$ "
    
    Tartaric--------..----------- 1 "
    Alum .-........-.-.-.-.-.-.-.-. 8
     00 "
    Calcium, Chlor..-.....-.....-.-. 2 "
    Copper, Sulph. ................. 3
    Corros. Sublim...........-.-. .- 16
    Hydrate Chloral .-...-.------ 1
    Iodine, Bromide of --.-.--- 6
    Lithium, Carbonate of .... 100
    Lead, Acetate .-.-.-- .-.... 2
    Nitrate
    Mercury, Cyanide -....----- 8
    Morphia, Muriate of ........ 20
    Sulphate ........- 2

    Potash, Acetate of .-.-...-- 2 parts.
    Bi-Carb. ........--- 5 "

    Bi-Tartrate_-.-.-... 200 "
    Bromide -...-.-.--- 1量"
    Carb. .-.-.-.-......-- 1 "
    Chlor. ---.-.-....... 17 "
    Todide --------.--- ${ }^{\text {星 " }}$
    Nitrate.--.-.-.-.-.-.-.-. 5 "
    Permangan. .......... 16 "
    Sulphate_----------- 10 "
    Soda, Bi-Carb. .--------------- 10 "
    Borate (Borax) ......- 5 "
    Bromide .-.-........- $1^{\frac{1}{2}}$ "
    Iodide .----จ--.....- ${ }^{\frac{2}{3}}$ "
    Nitrate
    Phosphate-...-..........- 7 ،.
    Strychnia, Sulph. ........---- 48 "
    Zinc, Acetate.................... 3
    Sulphate ................-- ${ }^{3}$

    ## SOLUBILITY OF SOME CHEMICALS IN GLYCERINE.

    One hundred parts Glycerine dissolve the annexed quantities of the following chemicals:
    Acid, Arsenious20
    Benzoic ..... 10
    parts. Morphia Acet.---.-------.-. 20 parts.
    Boracic
    25Oxalic
    Tannic15
    Alum ..... 40
    Ammonia, Carb. ..... 20
    Mur. ..... 20
    Antimon. et pot. tart. ..... 5,50
    Atropia ..... 3
    Suìph. ..... 33
    Barium chloride ..... 10
    Brucia ..... 2.25
    Calcium, sulphide ..... 5
    Cinchonia ..... 0.30
    Cinch. sulph. ..... 6.70
    Cupri. acet ..... 10
    Cupri. sulph ..... 30
    Ferri et potas. tart. ..... 8
    Lactat. ..... 16
    Sulph. ..... 25
    Hyd, chlor. corros ..... 7.50
    Cyanid. ..... 27
    Iodine ..... 1.90
    Morphia ..... 0.45
    Phosphorus ..... 0.20 ..... "
    Plumbi acet ..... 20 ..... "
    Potass. arsen. ..... "
    Chlorate ..... 3.50
    Bromide ..... 25
    Cyanide ..... 32
    Iodide ..... 40
    Quinia ..... 0.50
    Tannate ..... 0.25
    Sodæ, arseniate ..... 50
    Bicarb. ..... 8
    Borate ..... 60
    Carbonate ..... 98
    Chlorate ..... 20
    Sulphur ..... 0.10
    Strychnia ..... 0.25
    Nit. ..... 4
    Sulphate ..... 22.50
    Urea ..... 50
    Veratria ..... 1
    Zinc. Chloride ..... 50
    Iodide ..... 40
    Sulphate ..... 35

    ## $\Rightarrow$ BE SURE TO ORDER

    ## M. \& R. LICORIGE

    If you want the best Licorice in the world. It is the only Licorice made sixteen sticks to the pound, and affords the retailer eighty cents for every pound he sells. It is done up in 5-pound wood boxes, with red label, which should be placed on the counter, where the Licorice can be seen, for in that case twice the Licorice is sold.

    ## M. \& R. LOZENGES

    Also put up in 5-pound tin canisters, with Glass Front, and Scoop for handling, and makes a splendid counter show. The Lozenges (Tablets, as some call them) are of the highest grade of Licorice, and are excellent for Colds or Roughness of the Throat, as well as a Confection for constant use.

    ## MELLOR \& RITTENHOUSE CO.,

    ## LICORICE MAKERS,

    ## PHILADELPHIA,

    For prices by case or less, see price columns.
    Trade supplied by MORRISSON, PLUMMER \& CO.

    ## GILLON'S LIME JUICE

    Bottled by JOHN GILLON \& CO., Leith, Scotland,
    Is unsurpassed in Quality, and represents the best value of any Lime Juice sold.

    Importer and Agent for the United States,
    

    4 Chatham Row, Boston.
    Trade supplied by MORRISSON, PLUMMER \& CO.

    ## LIQ. POTASSA AS A SOLVENT FOR GUM RESINS.

    ## (Morris.)

    Solutions of Gum Resin in Liq. Potassa recommend themselves for their elegance and economy, while they are generally very effective. For instance, the dilution of Ammoniacum and Liq. Potassa with water is perfectly clear, whereas a tincture produces an opaque mixture. The alkaline solutions of Aloes, Catechu, and Kino are very cheap and elegant coloring mixtures, a few drops giving a deep tint to half a pint of water. Of course these solutions should not be used in prescriptions containing articles incompatible with the Alkali.

    The quantity of Liq. Potassa best adapted to each Gum Resin will be found to be as follows:
    

    ## REMEDIES USED AS ATOMIZED INHALATIONS.

    

    The inhalation of atomized fluids is acknowledged to be a rational and successful method of treating various affections of the nose, throat, air passages and lungs. By its means the indicated remedy is applied directly to the diseased tissues, and is, in these cases, what washes and lotions are to the exposed surfaces when diseased or mechanically injured.

    Inhalations may, in this manner, supplement constitutional treatment by the ordinary means, and it will be found a valuable auxiliary.

    ## VOLATILES.

    Carbonic Acid in Carbonates. Sulphurous Acid in Sulphites. Hydriodic Acid in Iodides. Hydrobromic Acid in Bromides. Hydro Sulphuric Acid in Sulphides.

    ## SOLUBLES.

    All compounds of $\mathrm{K}, \mathrm{NA}$, and ( $\mathrm{NH}^{4}$ ).
    All Acetates, Nitrates, Chlorates, Permanganates.
    All Chlorides, Iodides and Bromides except of $\mathrm{Ag}, \mathrm{Pb}$, and Hg .
    All Sulphates except those of $\mathrm{Ba}, \mathrm{Ca}$, and Pb .

    ## SUBSTITUTE FOR OIL OF BAY.

    # BAY. RUM essence. 

    This Essence is perfectly soluble in Spirit of the proper strength, and will mate instantly,

    ## WITHOUT FILTERING OR WASTE,

    clear Bay Rum, of quality superior to that made from Oil of Bay. Price five dollars per pound. One pound to ten gallons. (Directions on each bottle.

    For Sale by WM. RUDKIN'S SONS, 74 William Street, New York, and by MORRISSON, PLUMMER \& CO.

    ## INSOLUBLES.

    ## All Oxides, Hydrates, Carbonates.

    Tannates, Phosphates, Arsenites and Arsenates.
    The last three are soluble in dilute acids.
    Never prescribe together chemicals that have directly opposite chemical properties (as an acid with an alkali) as you will not get the effect of either. Do not prescribe two compounds of two metals, which by the interchange of the two metals produce either an insoluble compound or a volatile substance. Do not prescribe an acid with a carbonate, sulphite, iodide, bromide or sulphide.

    ## SYRUP TABLE.

    In the case of simple syrup the following table will prove usefui:

    | Ozs. |  | Ozs. water yields. | Fluid ozs. | Density. | Temp. Fah. |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    | 16 | sugar to | 12 | $22{ }^{2}$ | 1.365 | $60^{\circ}$ |
    | 16 | " | 10 | $20 \frac{2}{3}$ | 1.349 | $60^{\circ}$ |
    | 16 | " | 8 | 18\% | 1.328 | $60^{\circ}$ |
    | 14 | " | 8 | $17 \frac{1}{3}$ | 1.311 | $60^{\circ}$ |
    | 12 | " | 8 | 16 | 1.290 | $60^{\circ}$ |
    | 10 | * | 8 | $14 \frac{2}{8}$ | 1.264 | $60^{\circ}$ |
    | 8 | * | 8 | $13 \frac{1}{3}$ | 1.231 | $60^{\circ}$ |

    ## TO FIND THE MEASUREMENT OF A BOX.

    A box 24 by 16 inches square and 22 deep equals
    1 bbl.

    |  | 24 by 16 | " |  | " | 11 " |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    | " | 16 by 16.8 | " | " | " | 8 |
    | " | 12 by 11.2 | " | " | " |  |
    | " | 8 by 8.4 | " | " | " |  |
    | " | 8 by 8 | " | " | " | 4.2" |
    | * | 7 by 4 | " | " | " | 4.8" |
    | " | 4 by 4 | " | " | " | 4.2 " |

    ## TURNED WOOD BOXES HOLD.

    

    ## FOREIGN PHARMACEUTICAL WEIGHTS.

    The pharmaceutical pound differs in different countries as follows:

    | United States (Troy) |  |  |  |  |  | ins. |
    | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
    | England (Avoird.) | 453.6 | " | " | " | 6804 |  |
    | France | 500. | " | " | " | 7500 | " |
    | Rome and Tuscany | 339.5 | " | " | " | 5092 | " |
    | Austria | 420.8 | " | " | " | 6312 | " |
    | Germany and Russia | 358. | " | " | " | 5370 | " |
    | Prussia | 467.7 | " | " | " | 7015 | " |
    | Holland and Belgium | 369. | " | " |  | 5535 | " |
    | Sweden | -356.37 | " | " |  | 5345 | " |
    | Piedmont | 307.4 | " | " |  |  |  |

    With the exception of England, France and Prussia (where the pound is divided into 16 ounces), the pounds are all divided into 12 ounces and the ounces into 8 drachms, and the drachms into 3 scruples.

    # JOHN KENDALI \& CO., THERMOMETER MANUFACTURERS, <br> NEW LEBANON, - - - NEW YORK. ESTAFIISIIED 1820. 

    The reputation of this Manufactory is not surpassed by any, either in the United States or Foreign Countries, and our facilities render us able to fill orders
    promptly, and at as low rates as any other manufacturers.

    ## ORDERS SOLICITED.

    PRICE LIST SENT ON APPLICATION.

    ## JOHN KENDALL, EDWARD C. CLARK.

    Our full line for sale by MORRISSON, PLUMMER \& CO., CHICAGO.

    ## Ely's Gream Balm,

    A VALUABLE ADDITION TO THE LIST OF CURES.
    HAS NO RIVAL FOR THE DISEASES FOR WHICH IT IS RECOMMENDED.

    ## IT SUPPLIES A PUBLIC WANT.

    

    Everybody Uses It.
    Everybody Recommends It. The Druggists Endorse It.
    
    

    Sales are lively, profits liberal, and general satisfaction given to all concerned.
    
    

    Kept constantly in stock by MORRHSSON, PLUMMERE CO.

    ## TABLE OF ELEMENTS AND SYMBOLS.

    |  | Symbols. | Atomic Weight. |  | Symbolf, | Atomic Weight |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    | Aluminium | Al. | 27.5 | Molybdenium | Mo. | 96 |
    | Antimony (Stibium)_ | Sb. | 122 | Musandrium | Ms. |  |
    | Arsenic.- | As. | 75 | Neptunium | Np. | 118 |
    | Barium | Ba. | 137 | Nickel. | Ni. | 58.8 |
    | Beryllium | Be. | 9.5 | Niobium | Nb . | 94 |
    | Bismuth | Bi. | 210 | Nitrogen | N. | 14 |
    | Boron | B. | 11 | Osmium | Os. | 199 |
    | Bromine | Br. | 80 | Oxygen | O. | 16 |
    | Cadmium | Cd. | 112 | Palladium | Pd. | 106.6 |
    | Caesium | Cs. | 133 | Philippium | Pp. | 74 |
    | Calcium | Ca. | 40 | Phosphorus | P. | 31 |
    | Carbon | C. | 12 | Platinum | Pt. | 198 |
    | Cerium | Ce. | 92 | Potassium (Kalium) | K. | 39 |
    | Chlorine | Cl. | 35.5 | Rhodium | Rh. | 104.4 |
    | Chromin | Cr. | 52.5 | Rubidium | Rb. | 85.4 |
    | Cobalt. | Co. | 58.8 | Ruthenium | Ru. | 104.4 |
    | Copper (Cuprum) | Cu. | 63.5 | Scandium | Sc. | 105.8 |
    | Decipium | Dp. | unknown | Selenium | Se. | 79.4 |
    | Didymium | D. | 96 | Selicium | Si. | 28 |
    | Erbium. | Eb. | 112.6 | Silver (Argentum) | Ag. | 108 |
    | Fluorine | F. | 19 | Sodium (Natrium) | Na. | 23 |
    | Gallium | Ga. | 68 | Strontium | Sr. | 87.5 |
    | Gold (Aurum) | Au. | 197 | Sulphur | S. | 32 |
    | Hydrogen. | H. | 1 | Tantalum | Ta. | 182 |
    | Illmenium | II. | 105 | Tellurium | Te. | 128 |
    | Indium | In. | 75.6 | Terbium | Tb. | 98 |
    | Iodine | I. | 127 | Thallium | Tl. | 204 |
    | Iridium | Ir. | 198 | Thorium | Th. | 235 |
    | Iron (Ferrum) | Fe. | 56 | Tin (Stannum) | Sn. | 118 |
    | Lanthanum | La. | 93.6 | Titanium | Ti. | 50 |
    | Lavoesium. | Lv. | unknown | Tungstan (Wolfram) | W. | 184 |
    | Lead (Plumbum) | Pb. | 207 | Uranium....- | U. | 240 |
    | Lithium_--.------ | Li. | 7 | Vanadium | V. | 51.2 |
    | Magnesium | Mg. | 24 | Ytterbium | Yb. | 115 |
    | Manganesium | Mn . | 55 | Yttrium | Y. | 92 |
    | Mercury (Hydrargy- |  |  | Zinc | Zn . | 65 |
    | rum) ----------- | Hg. | 200 | Zirconium | Zr. | 89.6 |

    ## RULES FOR ASCERTAINING THE RELATIVE VALUE OF DEGREES IN THE DIFFERENT THERMOMETRICAL SCALES.

    To change Centigrade degrees to those of Fahrenheit, multiply by 9 and divide by 5 , and add 32 to the quotient.

    Example: $100^{\circ} \mathrm{C} \times 9=900 \div 5=180+32=212^{\circ}$ Fah.
    To change Fahrenheit degrees to Centigrade, subtract 32 from the number, multiply the remainder by 5 and divide by 9 .

    Example: $212^{\circ}$ Fahr.- $32=180 \times 5=900 \div 9=100^{\circ}$ C.
    To change Reaumer degrees to Fahrenheit, multiply by 9 , divide by 4 and add 32.

    Example: $80^{\circ} \mathrm{R} \times 9=720 \div 4=180+32=212^{\circ}$ Fah.
    To change Fahrenheit degrees to Reaumer, subtract 32 , multiply remainder by 4 and divide by 9 .

    Example: $212^{\circ} \mathrm{F}-32=180 \times 4=720 \div 9=80^{\circ} \mathrm{R}$.

    ## WM. A. GILL \& CO.'S SEAMLESSS tTIN B BXXES.

    

    Round Sermless Tin Boxes.

    | Packed in neat paste-board boxes. | $\\| \begin{gathered} \text { Plain } \\ \text { Tin. } \\ \text { PerGro. } \end{gathered}$ | $\begin{gathered} \text { Gold } \\ \text { Lercd } \\ \text { Pergro. } \end{gathered}$ |
    | :---: | :---: | :---: |
    | $\frac{1}{8} \mathrm{oz}$., $\frac{1}{2}$ Gross in box, | \$0 40 | \$0 60 |
    | $\frac{1}{4}$.-. .- - |  | 70 |
    | 1 | 60 | 90 |
    | 妥 -- -- -- -- - | 70 | 110 |
    | 1 -- -- -- -- | 85 | 130 |
    | 11 | 100 | 150 |
    | $1 \frac{1}{2}$ | 115 | 170 |
    | 2 | 140 | 200 |
    | $2 \frac{1}{2}$ | 160 | 225 |
    | 3 -- $\frac{1}{4}$ Gross | 180 | 250 |
    | 4 | 225 | 290 |
    | 6 | 300 | 375 |
    | 8 | 360 | 425 |
    | 16 | 550 | 675 |

    ## Points of Superiority Claimed for Our Boxes.

    1. Accuracy of Measurement.
    2. Trimmed edges on boxes.
    3. Perfect fitting qualities of lids.
    4. Smoothness and uniformity of finish.
    5. Countersunk lids, which protects the labels.
    6. Made from clean, bright stock.
    7. Package. Strong, neat pasteboard boxes, plainly and neatly labeled.
    8. Quality in general, and cheapness in price.

    ## 0val Seamless Tin Boxes.

    

    |  | $\begin{aligned} & \text { Plain } \\ & \text { Per } \\ & \text { Gross. } \end{aligned}$ | $\begin{gathered} \text { Gold } \\ \text { Leced. } \\ \text { PerGro. } \end{gathered}$ |
    | :---: | :---: | :---: |
    | $\frac{1}{2}$ oz., $\frac{1}{2}$ Gross in box.- | \$1 30 | \$160 |
    | 1 | 150 | 180 |
    | 1212 .- $\frac{1}{2}$ | 180 | 210 |

    Square Seamless Tin Boxes.
    

    Packed in Paste-board Bozes 1/2 Gross each.
    

    ## DECORATED PILL BOXES.

    For Quinine and Comp. Cath. Pills.
    These boxes are oux $1 / 4 \mathrm{oz}$, box in size, gold lacquered both inside and out, and name of contents handsomelylithographed on the covers. Being metal, they will not absorb the moisture in the pill, can be carried in the vest pocket without getting mashed, save trouble of labeling, and are more attractive and durable than paper boxes. Packed $1 / 2$ gross in a box.

    Quinine Pills, - PerGross, 80c.
    Comp. Cath. Pills, - " " 80c.
    WM. A. GILL d CO.,
    Manufacturers,
    Columbus, 0 .

    For Sale at Manufacturers' Prices by Morrisson, Plummer \& Co., CHICAGO, ILL.

    ## TABLE SHOWING SPECIFIC GRAVITY OF ACIDS BY THE USE OF BAUME'S SCALE.

    P. W. Bedford, in the Druggists' Circulur for October, 1881, offers the following standard table in use by all the manufacturers of mineral acids, and almost all manufacturing chemists. It is hoped that this brief note will lead druggists to exercise more care in procuring their mineral acias of proper strength, as also to test them for both strength and purity.

    | Degrees | Specific | Degrees | Specific |
    | :---: | :---: | :---: | :---: |
    | Baume. | Gravity, | Baume. | Gravity. |
    | 1 | - 1.007 |  | 1.342 |
    | 2 | 1.014 | 38 | 1.355 |
    | 3. | 1.021 | 39 | 1.368 |
    | 4 | 1.028 | 40 | 1.381 |
    | 5 | 1.036 | 41 | 1.394 |
    | 6 | 1.043 | 42 | 1.408 |
    | 7 | 1.051 | 43 | 1.421 |
    | 8 | 1.058 | 44 | 1.436 |
    | 9 | 9.066 | 45 | 1.450 |
    | 10 | 1.074 | 46 | 1.465 |
    | 11 | 1.082 | 47 | 1.479 |
    | 12 | 1.090 | 48 | 1.495 |
    | 13 | 1.098 | 49 | 1.510 |
    | 14 | -1.107 | 50 | 1.526 |
    | 15 | 1.115 | 51 | 1.542 |
    | 16 | 1.124 | 52 | 1.559 |
    | 17 | 1.133 | 53 | 1.576 |
    | 18 | 1.142 | 54 | 1.593 |
    | 19 | 1.151 | 55 | 1.611 |
    | 20 | 1.160 | 56 | 1.629 |
    | 21 | 1.169 | 57 | 1.648 |
    | 22 | 1.179 | 58 | 1.666 |
    | 23 | 1.188 | 59 | 1.686 |
    | 24 | 1.198 | 60 | 1.706 |
    | 25 | 1.208 | 61 | 1.726 |
    | 26 | 1.218 | 62 | 1.747 |
    | 27 | 1.229 | 63 | 1.768 |
    | 28 | 1.239 | 64 | 1.790 |
    | 29 | 1.250 | 64 | 1.801 |
    | 30 | 1.261 | $64 \frac{3}{4}$ | 1.807 |
    | 31 | 1.271 | 65 | 1.812 |
    | 32 | 1.283 | 653 | 1.818 |
    | 33 | -1.295 | $65 \frac{1}{2}$ | 1.824 |
    | 34 | 1.306 | $65 \frac{3}{4}$ - | 1.830 |
    | 35 | 1.318 | 66 | 1.835 |
    | 36 | - 1.330 |  |  |

    ## WEIGHTS OF OILS TO GALLON OF MEASURE.

    
    

    WM．R．WARNER\＆CO．，
    MANUFACTURERS OF
    SOLUBLE COATED PILLS，GRANULES，ETC．，ETC．

    ## SPECIFIC GRAVITY.

    Tables of specific gravity give the relative weights of equal bulks of different bodies, the standard being water, One cubic inch of water weighs $253_{6}^{1}$ grains. To ascertain the weight of a cubic inch of any substance multiply $253_{6}^{1}$ grains by the specific gravity, and it will give the result in grains.

    A cubic foot of water weighs nearly one thousand ounces, or $64_{1}^{4999}$ avoirdupois lbs.; therefore to find the weight of any substance, whose specific gravity is known, we multiply by that specific gravity as follows:

    Alcoнol with specific gravity of .835 multiplied by $1,000=835$ ounces or $52_{1 \frac{1}{1} 0} \mathrm{lbs}$. per cubic foot.

    Copper, with sp. gr. of 4 , would be 4,000 ozs., or to be exact, $249_{10}^{6}$ lbs. to the cubic foot.

    Limestone, with a sp. gr. of 2.7 , would be 2700 ozs., or to be exact, $168_{1} \frac{48}{100}$ lbs. to the cubic foot.

    ## EXPANSION OF METALS IN 100 FT. WITH EACH ADDED 100 DEGREES $F$.

    Brass-11/4 in.
    Wrought Iron- ${ }_{10}^{9} \mathrm{in}$.

    Copper-11/4in. Lead- $1_{10}^{9} \mathrm{in}$.

    Cast iron- $3 / 4 \mathrm{in}$. Zinc- $2{ }_{10}^{11}$ in.

    ## TABLE OF FUSING, FREEZING AND BOILING POINTS.

    |  |  |  | Reaumer. |
    | :--- | :--- | :--- | :--- |
    |  |  | Centigrader |  | Fahr.

    ## TRAPS FOR THE UWWARY

    Retail Pharmacists are interested equally with honest manufacturers in exposing the tricks which the bushwhackers in trade resort to for the purpose of introducing goods which are too poor to sell on merit.

    ## Don't be Deceived by Pretenaed Endorsements.

    It is a not an uncommon trick of manufacturers who find honest methods in the introduction of their goods unavailing, to issue, in the names and without the knowledge or consent of jobbers who have accepted their goods on consignment, postal cards or other notices which are intended to carry the impression that the house whose name is appended to the notice has carefully investigated the subject, and finding advantages to the buyer in handling the new goods has stocked them and recommend that they be specified on orders. The deception is so transparent that it probably influences but few, but it should, at least, lead those who receive the postals, or other notices referred to, to watch that these cheap goods which the jobber may hold on consignment or may have obtained by some sort of exchange, are not by any chance substituted for the reputable and established makes which they are accustomed to handle.

    ## And Beware of Bribed Salesmen.

    The same desperate manufacturers have been known to bribe jobbing salesmen, when they could find any who were susceptible to that kind of influence, to make a special effort to sell their goods. Instances have come under our notice of salesmen for reputable jobbing houses urging retailers to take other makes of plasters, absorbent cotton, etc., when ours were specified. As we know that such discrimination is not sanctioned by the houses in question, and as we know of cases in which the manufacturers whose goods were urged on the buyer have offered bribes to jobbing salesmen to do this class of work, we are forced to conclude that the salesmen referred to had been debauched. Fortunately, there are few men on the road who can be bribed to misrepresent the interests of their employers, or to act as the cat's paw for manufacturers who find that legitimate business methods are not snfficient to sell inferior goods, even to the class of "Cheap John" Druggists who are willing to handle such goods at all.

    We therefore suggest to retailers that the only safety when ordering anything in our line is to specify "S. \& J." or "Seabury's" and refuse other makes which the jobber may want to get rid of.

    ## SEABURY \& JOHNSON,

    ## New York and London,

    Proprietors of Seabury Pharmacal Laboratories.

    ## FREEZING MIXTURES WITHOUT ICE,

    Use water not warmer than $50^{\circ}$ Fah't.
    
    -Dick's Encyclopedia.

    ## BOILING POINT OF LIQUIDS.

    With the air pressure at 15 lbs . to the square inch or barometer at 30 -the boiling point will be as given here: Decreasing atmospheric pressure lowers the boiling point, and increase of the specific gravity of the fluid raises it.

    Water that has been boiled until the air is largely driven out does not boil until the heat is much raised, sometimes as high as 270 degrees Fah.
    

    THE BEST OF AMERICAN MANUFACTURE.
    

    ## KNOWN AS RELIABLE OVER FIFTY YEARS.

    *(See foot note, page 64, Prof. Van Baren \& Keyes on Genito-Urinary Organs.)*
    H. PLANTEN \& SON, 224 WILLIAM ST., NEW YORK. HARD and SOFT CAPSULES, Filled, all kinds.
    (9 sizes): 3, 5, 10, and 15 Minims; and $1,21 / 2,5,10$, and 15 Grammes.
    IMPROVED FRENCH CAPSULES, PEARLS AND GLOBULES. [small size.]
    These Capsules are of similar sizes as the Imported Frenoes-such as Mathey Caylus, Fiaquin, and others-elegantly put up in wrapped vials. They are the best Capsule made ; in every way reliable, therefore worthy of your recommendation.

    New Kinds (Filled):
    OIL OF WINTERGREEN, two sizes, 5 and 10 minims. APIOL two sizes, 2 and 4 grains. CHAULMOOGRA (5 min.) French style. PURE SANDALWOOD OIL. OIL OF SANDALWOOD, 1-10 Cassia. CASTOR OIL and FLEABANE, etc.

    ## NEWLY IMPROVED EMPTY.

    For taking powders or sollds. Eight sizes, Trial boxes by raail, 25 cts. EMPTY, for liquids, 5, 10, and 15 minims. RECTAL, 3 Sizes, 3, 6, and 12 gr .

    ## EMPTY CAPSULES FOR THE UTERUSAND VAGINA, Most Readily Applied. Convenient and Efficacious.

    G SIVIES, $15,30,60,120.150$ and 180 grains.

    Trial Box, by mail, $25 c$.
    

    Special adapted to be filled with absorbent material for medication. (Ask for list and directions.)

    HORSEBALLCAPSULES. For giving medi-
     cines, liquids or solids, to Horses or Cattie.

    5 SHZES.
    1, 2, 3, 4 and 8 drams.
    TRIAL BOX, $25 c$.

    ## CAPSULES FOR MECHANICAL PURPOSES.

    ## ALL KINDS OF CAPSULES TO ORDER AND ANY SIZE REQUIRED.

    New Articles and Capsuling Private formulas a Specialty.
    SOLE AGENTS IN THE UNITED STATES FOR THE GREAT ENGLISH REMEDY,
    BLAIR'S GOUT AND RHEUMATIC PILLS.
    Hobb's Meen Fun (Chinese Skin Powder), Thurston's Tooth Pewder, Reeve's Ambrosia for the Hair, Jouven's Kid Glove Cleaner, Dr. R. B. Folger's

    Olosaonion, or Cough Balsam, Thompson's Pomade Optine, Superior Norway Cod Liver Oil, Well's Plasters, all kinds, And all preparations formerly owned by F. C. Wells \& Co.
    The Trade supplied by MORIRSSON, PLUMMER CO.

    ## DRUG SYNONYMS.

    

    ## - HOLLOW • SUPPOSITORIES * <br>  ALL MADE FROM PURE BUTTER OF CACAO ONLY. <br> Each box contains a Medicine Dropper for filling the suppositories, and a pair of Spring Forceps for placing the stoppers in position. <br> The cuts show the exact sizes and shapes of the suppositories. They are adapted for Anal, Nasal, Urethral, Rectal, Cystic, Vaginal and Intra-Uterine Medication.

    

    Size 0, hollow Suppository is intended for Infants and Children, and also as a vehicle for conveying medicines into the internal ear and into the nasal passages,

    No. 1, is designed to convey such medicines into the rectum as require little space.
    No. 2 and NO. 3 are for the more bulky medicines.
    No. 4 and No. 5 are for conveying remedies into the Vagina, where they may be kept in contact witn the diseased sarfaces by a tampon of sponge or cotton.

    Sizes A and B are for Urethral and Intra Uterine medication.
    Size C.is especially adapted to conveying nutriment into the system via rectum, and will be found of great value in cases where the stomach from any cause will not perform its functions.

    DIRECTIONS.-Put the Medicine or nutriment into the Hollow Suppositories before removing them from the box; then taking up the Stoppers with the forceps, warm them slightly, and insert them.

    When they cool, the suppositories will be hermetically sealed. Medicines may be triturated in a mortar with a little Butter of Cacao, and then the mass divided and put into the Hollow Suppositories. Powders and liquids may be putin and sealed up without mixing them with other substances. All Fillings must be COLD.

    PRICES.
    
    

    ## DRUG SYNONYMS REVERSED.

    

    # T．W．HEINEMANN， OIEIOAGO： 

    # INDIA RUBBER，MEDICINAL AND SURGICAL PLASTERS， 

    Isinglass，Mustard，Court，Corn and Bunion Plasters， SURGICAL AND ANTISEPTIC DRESSINGS，<br>A卫SOEDEMNT COTエOMTSAエTIエエMNエ，

    Suspensories，Shoulder Braces，Elastic Trusses，London Supporters， Chest and Lung Protectors，de．

    I also manufacture the following Important Novelties：

    ## COCAINE COTTON， COCAINE CAUZE， COCAINEPLASTER．

    These preparations were used with phenomenal success at the Conk County Hospital during the treatment of the sufferers from the Anarchist Riot at the Haymarket．

    ## COCAIITE COITOIT．

    Strength， 4 per cent．， 60 grains absorbent cotton，impregnated with 4 per cent．of Hydro－ chlorate of Cocaine，in elegant glass jar，with nickel plated screw top．．Per doz．jars，$\$ 225$

    > COCAIMVH GAUZE.

    Strength， 4 per cent．， 300 grains of absorbent gauze，impregnated with 4 per cent．of Hydrochlorate of Cocaine，size of piece， $12 \times 36$ inches，in elegant glass jars，with nickel－plated screw top Per doz．jars，

    ## COCAIMJE PIASDEİ．

    In Rubber Combination．Strength， 1 grain of Cocaine to every 20 square inches，in elegant boxes，each containing one plaster $6 \times 18$ inches．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．

    ## MAGIC COCAIMTE COTIOM．

    For the instantaneous relief of Earache，Toothache，etc．This is 4 per cent．cocaine cotton pat up in small vials， 12 of which are mounted on a chromo card，with plated wire stand，to retail at 15 cents each．Per gross bottles and dozen cards． Per single card

    The use of Cocaine Cotton，Cocaine Gauze，or Cocaine Plaster in the treatment of painful superficial affections，has this great general advantage over the solution．that the effect endures for many hours，and therefore avoids the necessity of repeated appli－ cations．In Dentistry the cotton has been thoroughly tested with phenomenal surcess by an eminent member of the Northwestern College of Dentistry．An eminent Hospital Surgeon and general practitioner writes：＂I find the cocaine cotton particularly convenient in examinations and operations fordiseases of the Rectum，Phymosis， Endocervicitis，etc．，and also in diseases of the eye and ear．The cocaine ganze I have used with much success as an anodyne dressing in indolent ulcers．eczema，fistula，etc．，and I have used the plaster with special success in Drehitis．＂

    Full line these goods in stock with MORRISSON，PL．UMMER \＆CO．

    ## DRUG SYNONYMS REVERSED-Cont'd.

    
    LOCAL OR COMMON NAMES OF HERBS, PLANTS, ROOTS, ETC.

    | Local or Common Names. | Botanical Names. |
    | :---: | :---: |
    | Abscess Root | Polemonium Reptans. |
    | Aconite | Aconitum Napellus. |
    | Adam and Eve | Corallorhiza Hyemale. |
    | Adam's Needle | Yucea Gloriosa. |
    | Adder's Tongue | Ophioglossum Vulgatum. |
    | Agaric.- | Agaricus Alba or Boletus Laricus. |
    | Agrimony | Agrimonia Eupatoria. |

    ## Henry Thayer \& Co.'s

    MEDIEINAL ELIXIRS, SYRUPS \& WINES.We wish to call special attention to the prices of our Elixirs, Syrups \& Wines.

    Many retail druggists omit to specify whose goods they want when sending an order to their jobber, and consequently often get goods which cost them more than other brands equally as good or better.

    We guarantee that all Elixirs, Syrups \& Wines made and sold by us are equal in medicinal activity, elegance of appearance, keeping qualities and pleasantness of taste to any in the market. This we warrant, and any druggist who buys our goods and is not satisfied in every respect is at liberty to return them.

    In addition to this we claim that our prices are much lower than any goods of equal quality and that it will pay the retailer well to take the trouble to specify "THAYER'S" when sending in his order.

    We submit a few of our list prices which please compare with those of other makers.
    

    Will send full price-list on receipt of Postal Card.
    

    Also for sale by MORRISSON, PLUMMER CO,

    ## COMMON NAMES OF HERBS, Etc.-Mont'd.

    | Local or Common Name Ague Bark | Botanical Names. Ptelia Trifoliata. |
    | :---: | :---: |
    | Ague Grass |  |
    | Root | Aletris Farinosa. |
    | Alehoff | Glechoma Hederacea. |
    | Alkanet. | Anchusa Tinctoria. |
    | Alum Root | Heuchera Americana. |
    | American Colombo | Frasera Walteri. |
    | Hellebore | Veratrum Viride. |
    | Hemp. | Cannabis Amer. or Sativa. |
    | Joy | Ampelopsis Quinquefolia. |
    | Saffron | Carthamus Tinctoria. |
    | Valerian. | Cypripedium pubescens. |
    | Wormseed | Chenopodium Anthelminticum. |
    | Angola Weed | Roccella Fusiformis. |
    | Arba Vitæ | Thuja Occidentalis. |
    | Arrow Head | Sagittaria. |
    | Root. | Maranta. |
    | Wood | $\{$ Viburnum Dentatum. |
    | Arsmart | Polygonum Hydropiper. |
    | Ashwort | Senecio Tormentosa. |
    | Asthma Root | Lobelia Inflata. |
    | Ava Kava | Piper Methysticum. |
    | Avens Root | Geum Rivale. |
    | Awlwort | Subularia Aquatica. |
    | Backache Root | Liatris Spicata. |
    | Balm of Gilead | Populus Candicans. |
    | Balmony | Chelone Glabra. |
    | Balsam Apple | Momordica Balsamina. |
    | Fir | Abies Balsamea. |
    | Poplar | Populus Tremuloides. |
    | Baneberry | Actæa Spicata. |
    | Bang or Bhang | Cannabis Indica. |
    | Barberry - | Berberis Vulgaris. |
    | Basilicum | Ocymum Basilicum. |
    | Bayberry | Myrica Cerifica. |
    | Bead Tree | Azedarach. |
    | Bearbane | Aconitum Arcto: |
    | Bearberry | Uva Ursi. |
    | Bearsfoot- | Helleborus Fœetidus. |
    | Beechdrop | Epiphegus Amer: |
    | Belladonna | Atropa Belladonna. |
    | Beth Root. |  |
    | Birth Root. | $\}$ Trilium Pendulatum. |
    | Wort | Serpentaria. |
    | Bindweed | Convolvulus Panduratus. |
    | Birch Bark | Betula Lenta. |
    | Bitter Apple | Cucumis Colocynthis. |
    | Bark. | Celastrus Scandens. |
    | Plantain | Gentiana Quinqueflora. |
    | Polygala | Polygala Rubella. |
    | Root | Apocynum Androsemifol: |
    | Stick <br> Swee | Agathotes Chirayta. Dulcamara. |

    # Allen B. Wrisley's TOILET SOAPS 

    Stand the lighest in the Market.

    The Yosemite Bonquet is made from the purest and best materials, delicately perfumed, with an odor which gives universal satisfaction. Wrapped with care and taste in an attractive wrapper and packed six cakes in a very tasty and showy box. making it very salable. It stands without an equal as a toilet soap.

    Office, Factory and Laboratory,
    479 TO 483 FIFTH AVENUE, OIIICAGO.
    

    ## THE SCOTFORD MFG. CO.,

    PATENTEES AND SOLE MANUFAOTURERS OF

    ## The "GEM"

    The Longer this Stamp is Used the Smoother it will Work.
    Prices, from 85c. upward

    The "Little Gem" SelfInkers are the latest. Entirely New, and by far the Best Stamp out. The improved mechanism for turning the die plate, and the frame well braced with cross-rods, make itthe smoothest working and most durable stamp ever sold. Buy this stamp and we will guarantee satisfaction.

    SEND FOR ILLUSTRATED CIRCULARS
    MENTION THIS BOOK.
    

    PAT. NOV. 13, 1883.

    This Movement is alike on both sides, insuring ths best possible wear.
    Prices, from 85c, upward.

    ## HACTORIES: <br> CHICAGO, <br> 117 Dearborn St.

    NEW YORK,
    22. Vesey st.

    KANSAS CITY, 543 Delaware St.
    MINNEAPOLIS, 201 Nicollet Ave.

    COMMON NAMES OF HㄹRBS, Etc.-Cont'd.

    | Local or Common Names. Bitter Wood | Botanical Names. Quassia. |
    | :---: | :---: |
    | Black Aider | Yrinos Verticillatus. |
    | Berry | Rubus Villosus. |
    | Blood Root | Sanguinaria Canadensis. |
    | Cohosh | Cimicifuga Racemosa. |
    | Haw | Viburnum Prunifolium. |
    | Helleboore | Helleborus Nigra. |
    | Hemp | Apocynum Cannab: |
    | Root | Leptandria Virg: |
    | Fang | Fucus Vesic. |
    | Sanicle | Sanicula Marilandica. |
    | Snake Root | Cimicifuga Racemosa. |
    | Spruce | Abies Nigra. |
    | Bladder-wrack | Fucus Vesic. |
    | Blattaria | Verbascum Thapsis. |
    | Blessed Thistl | Carduus Benedicta. |
    | Blister Weed | Ranunculus Acris. |
    | Blood Stanch | Erigeron Canadense. |
    | Blueberry | Leontice Thalictroides. |
    | Blue Cohosh | Caulophyllum Thalictroides. |
    | Flag | Iris Versicolor. |
    | Gentian | Gentiana Catesbi. |
    | Vervain | Verbena Hastata. |
    | Bogbean | Menyanthes Trifoliata. |
    | Boneset | Eupatorium Perfoliatum. |
    | Borage | Borago Officinalis. |
    | Brakeroot | Polypodium Vulgare. |
    | Broom | Scoparius Cytisus. |
    | Buchu. | Barosma. |
    | Buckbean | Menyanthes Trifoliata. |
    | Buckhorn | Rhamnus Catharticus. |
    | Bugle Weed | Lycopus Virginicus. |
    | Bulbous Crowfoot | Ranunculus Bulbosus. |
    | Bullsfoot | Tussilago Farfara. |
    | Burning Bush | Euonymus Atropur: |
    | Burrage | Borago Offic: |
    | Burdock | Lappa Officinalis. |
    | Buttercup | Ranunculus Acris. |
    | Button Snake Root | Liatris Spicata. |
    | Cabbage Tree Bark | Andira. |
    | Canada Fleabane. | Erigeron Canadense. |
    | Cancer Roo | Epiphegus Amer: |
    | Canker Root | Phytolacca Decandra. Coptis Trifoliata. |
    | Carolina Pink Root | Spigelia Marilandica. |
    | Carrion Flower | Smilax Herbacea. |
    | Carraway | Carui. |
    | Carpenters' Square | Scrophularia Nodosa. |
    | Catarrh Root. | Galanga. |
    | Catch Weed | Galium Aparine. |
    | Cat Foot | Glechoma Hederacea. |
    | Cat Mint | Nepeta Cataria. |
    | Catnip. | Nepeta Cataria. |
    | Cayenn | Capsicum Annuum. |
    | Celandine | Chelidonium Majus. |
    | Oheckerberry | -Gaultheria Procambens. |

    

    ## Tilden \& Company, <br> $\rightarrow-\ddagger \ddagger$ MANUFACTURING $\ddagger \ddagger \longrightarrow$

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    Calisaya Cordial, Cod Liver Oil and its Combinations.
    

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    | COMMON NAMES OF HERBS, Etc.-Cont'd. |  |
    | :---: | :---: |
    | Local or Common Names. | Botanical Names. |
    | English Horse Chestnut. | Æsculus Hipucastanum. |
    | Evening Primrose. | Enothera Biennis. |
    | Eye Balm | Hydrastis Cand : |
    | Bright | Euphrasia Officinalis. |
    | False Alder | Prinos Verticillatus. |
    | Bittersweet | Celastrus Scandens. |
    | Unicorn | Helonias Dioica. |
    | Featherfew | Pyretheum Parthenium. |
    | Female Agaric | Boletus Agaricus. |
    | Fern | Asplenium Filix. |
    | Fennel | Anethum Feniculum. |
    | Fever Bark | Pinckneya Pubens. |
    | Few | Pyrethrum Parthenium. |
    | Root | Triosteum Perfoliatum. |
    | Wood | Laurus Benzoin. |
    | Figwort | Scrofularia Nodosa. |
    | Fireweed | Senecio Hieracefolius. |
    | Fir Balsam | Abies Balsamea. |
    | Fish Berries | Cocculus Indicus. |
    | Fit Root | Monotropa Uniflora. |
    | Flag Root | Calamus Aromaticus |
    | Florida Bark | Pinckneya Pubens. |
    | Flux Root | Asclepias Tuberosa. |
    | Foreign Indian Hemp | Cannabis Indica. |
    | Foxglove | Digitalis Purpurea. |
    | Frost Weed | Helianthemum Can: |
    | Fumitory - | Fumaria Officinalis. |
    | Garget | Phytolacca Officinalis. |
    | Georgia Bark | Pinckneya Pubens: |
    | Ginseng | Panax Quinquefolia. |
    | Goats' Ruie | Tephrosia Virginiana. |
    | Golden Fern | Filix Mas. |
    | Rod | Solidago Odora. |
    | Seal | Hydrastis Canad: |
    | Gold 'Thread | Coptis Trifolia. |
    | Goose Grass | Galium Aparine. |
    | Goose Tongue | Achillea Ptarmica. |
    | Gout Weed | ※gopodium Podogaria. |
    | Grains of Parad | Amomum Granum Paradisi. |
    | Gravel Plant | Epigea Repens. |
    | Root | Enpatorium. |
    | Great American Centaury | Centauria Amer. |
    | Yellow Gentian... | Gentiana Lutea. |
    | Greek Valerian | Polemonium Reptans. |
    | Green Osier | Cornus Circinata. |
    | Archangel | Lycopus Europoeans. |
    | Ground Ivy --- | Glechoma Hederacea. |
    | Guinea Grains | Amomum Granum Paradisi. |
    | Gum Plant | Pulmonaria Offic: |
    | Hair Cap Moss | Polytrichum Juniperus. |
    | Hardhack | Spiræa Tomentosa. |
    | Hashish | Cannabis Indica. |
    | Hawk Weed | Hieraceum. |
    | Hart's Tongue | Asplenium Scolopendrium. |
    | Hedge Garlic | Alliaria Officinale. |

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    Lanoleum Plumbi Todidi, Lanoleum Sulphuris,

    Eanoleum Belladonnae,
    Lanoleum Iodinii,
    Lanoelum Potassii Hodidi. Lanoleum Stramonii.

    Wool Fat Ointment of Conium, Iodol, Iodoform, Tar, lodide of Sulphur, etc., etc. ANIMAL PRODUCTS GENERALLY.
    Pepsin, Pancreatin, Mercuric Albuminate, OxGall, (inspissated) etc., etc., etc.

    COMMON NAMES OF HERBS, Etc.-Cont'd.

    | Local or Common Names. | Botanical Names. |
    | :---: | :---: |
    | Hedge Mustard | Sisymbrium Officinale. |
    | Hemlock Spruce | Abies Canadensis. |
    | Henbane | Hyoscyamus Niger. |
    | High Cranberry | Viburnum Opulus. |
    | Mallows | Malva Sylvestris. |
    | Hoarhound | Marrubium. |
    | Hog Weed | Ambrosia Artem : |
    | Hood Wort | Scutellaria Lab: |
    | Horse Balm | Collinsonia Canadensis. |
    | Chestnut | Esculus Glabra. |
    | Ginseng | Triosteum Perfoliatum. |
    | Mint | Monarda Punctata. |
    | Thyme | Calamintha Chenopodium. |
    | Weed | Collinsonia Canad: |
    | Tongue | Cyuoglossum Officinale. |
    | Ice Vine. | Pariera Brava. |
    | Indian Apple | Podophyllum Pelt: |
    | Cress | Tropæoleum Majus. |
    | Cucumber | Mediola Virginica. |
    | Indian Hemp. | Apocynum Cannabinum. |
    | Mallows | Abutilon Indicum. |
    | Physic | Gillenia Trifoliata. |
    | Turnip | Arum Triphyllum. |
    | Indigo Weed | Baptisia Tinctoria. |
    | Iron Weed | - Vernonia Angust. |
    | Itch Weed | Veratrum Vir: |
    | Ipecac | Euphorbia Ipecacuanha. |
    | Jacob's Ladd | Smilax Produncularis. |
    | Jersey Tea | Ceanothus Amer: |
    | Jerusalem Oak | Ohenopodium Anthel: |
    | Jesuit's Bark | Cinchona Pallida. |
    | Jimpson Weed | Datura Stramonium. |
    | Johnswort | Hypericum Perf: |
    | Kidney Root | Baccharis Pillularis. |
    | King's Clover | Melilotus Officinalis. |
    | Cure | Chimaphila Umbel: |
    | Knob Root | Collinsonia Can: |
    | Koossa | Bravera. |
    | Lady's Slipper | Cypripedium Pub: |
    | Lamb's Quarter | 'Trillium Pendulum. |
    | Large Flowering Sp | Euphorbia Corallata. |
    | Larch...--------- | Abjes Larix. |
    | Agar | Boletus Laricus. |
    | Larkspur | Delphinium Staphis. |
    | Laurel | Kalmia Latifolia. |
    | Lemon Balm | Melissa Officinalis. |
    | Leopard Bane | Arnica Montana. |
    | Levant Wormseed | Artemisia Contra. |
    | Licorice | Glycyrrhiza Glabra. |
    | Life Everlasting | Gnaphalium. |
    | Root | Senecio Aureus. |
    | Lignum Vitæ | Guaiac Wood. |
    | Lion's Foot | Nabalus Albus. |
    | Liverleaf |  |
    | Liverwort | -Hepatica Amer; |
    |  | obelia Infla |

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    COMMON NAMES OF HERBS, Etc.-Cont'd.

    | Local or Common Names. | Botanical Names. |
    | :---: | :---: |
    | Long Buchu. | Barosma |
    | Loose Strife | Lythrum Salicaria. |
    | Lovage. | Levisticum. |
    | Low Mallows | Malva Rotundifolia. |
    | Lungwort | Pulmonaria Officinalis. |
    | Mad Weed | Scutellaria Lat: |
    | Maiden Hair | Adiantum Pedatum. |
    | Male Fern | Filix Mas. |
    | Mandrake | Podophyllum Pelt: |
    | Manroot | Convolvulus Panduratus. |
    | Mary Thistle | Carduus Benedict: |
    | Marsh Mallows | Althea Officinalis. |
    | Marigold | Caltha Palustris. |
    | Rosemary | Statice Caroliniana. |
    | Tea | Ledum. |
    | Water Cress | Nasturtium Palustris. |
    | Marigold | Calendula Officinalis. |
    | Masterwort | Imperatoria. |
    | Matico | Piper Angustifolitum. |
    | May Apple | Podophyllum Pelt: |
    | May Weed. | Anthemis Cotula. |
    | Meadow Garlic. | Allium Canadense. |
    | Anemone | Anemone Pratensis. |
    | Milk Weed | Asclepias Syriaca. |
    | Milfoil | Achillea Millefolium. |
    | Mistletoe | Viscum Flavæscens. |
    | Moccasin Root | Cypripedium Pub: |
    | Monkshood | Aconitum Napellus. |
    | Motherwort | Leonurus Cardiaca. |
    | Mountain Ash | Sorbus. |
    | Balm | Eriodictyon. |
    | Box | Uva Ursi |
    | Laurel | Kalmia lat : |
    | Mint | Origanum Vulgare. |
    | Thyme | Calamintha Alpina. |
    | Mouth Root | Coptis Trifol. |
    | Mugwort | Artemisia Vulgaris. |
    | Mullein | Verbascum Thapsus. |
    | Musk Plant | Mimulus Moschatus. |
    | Musk Root | Sumbul. |
    | Musquash Root | Conium Maculata. |
    | Nasturtium. | Tropæolum Majus. |
    | Nerve Root | Cypripedium Pubes: |
    | Nettle Root | Urtica Dioica. |
    | Night Blooming Cer | Cactus Grandiflorus |
    | Ninsin | Panax Quinque : |
    | Norway Pine | Abies Excelsa. |
    | Ohio Buckeye | Æsculus Glabra. |
    | Onion, Common | Allium Cepa. |
    | Oswego Tea | Monarda Didyma. |
    | Pappoose Root | Caulophyllum Thalictroides. |
    | Parsley Leaves $\left.\begin{array}{c}\text { Root }\end{array}\right\}$ | Apium Petroselinum. |
    | Partridge Berr | \{ Mitchella Repens. |
    | Pellitory Root | Anacyclus Pyrethrum. |

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    COMMON NAMES OF HERBS, Ete.-Cont'd.

    | Local or Common Names | Botanical Names. |
    | :---: | :---: |
    | Pennyroyal | Hedeoma Pulegioides. |
    | Peppermint | Mentha Piperita. |
    | Peruvian Bark | Cinchona Pallida. |
    | Philadelphia Fleaban | Erigeron Philadelphicum. |
    | Phthisic Root | Ludwigia Palustris. |
    | Pilewort | Amaranthus. |
    | Pinckneya | Pinckneya Pubens. |
    | Pink Root | Silene Virginica. |
    | Pipsissewa | Chimaphila Umbellata. |
    | Plantain. | Plantago Major. |
    | Pleurisy Root | Asclepias Tuberosa. |
    | Poison, Hemlock | Cicuta Virosa. |
    | Oak | Toxicodendron. |
    | Poke | Phytolacca Decandra. |
    | Polecat Weed | Dracontium Fœotida. |
    | Pool Root | Eupatorium Aromaticum. |
    | Poppy | Papaver Somniferum. |
    | Prassium | Marrubium Vulgare. |
    | Prairie Dock | Parthenium Integrifolium. |
    | Prickly Ash | Xanthoxylum Fraxineum. |
    | Elder | Aralia Spinosa. |
    | Prince's Feather. | Amaranthus Hypochondriacus. |
    | Pine | Chimaphila Umbellata. |
    | Pride of China | Azedarach. |
    | Puccoon Root | Sanguinaria Can: |
    | Puke Root. | Joobelia Inflata. |
    | Pulsatilla | Anemone Pulsatilla. |
    | Purvain | Verbena Hastata. |
    | Putty Root | Corallorhiza. |
    | Quaking Aspen | Populus Trem: |
    | Queen of the Meado | Eupatorium Purpur: |
    | Queen's Root | Stillingia Sylvatica. |
    | Quick Grass | Triticum Repens. |
    | Quiver Leaf | Populus Trem: |
    | Quinseywort. | Asperula Cynachica. |
    | Rag Weed. | Ambrosia Artemisæfolia. |
    | Rattlebush | Baptisia Tinct: |
    | Rattle Root | Cimicifuga Race: |
    | Rattlesnake Fern | Botrychium Fumaroides. |
    | Root | Good yera Pubescens. |
    | Weed | Chimaphila Umbel: |
    | Red Alder | Alnus Rubra. |
    | Bryony | Bryonia Dioica. |
    | Cardinal Flower | Lobelia Cardinalis. |
    | Centaury | Sabbatia Angularis. |
    | Chickweed | Anagallis Arvensis. |
    | Clover | Trifolium Praten. |
    | Cohosh | Actæa Rubra. |
    | Osier | Cornus Sericea. |
    | Root | Sanguinaria Canad: |
    | Spruce | Abies Pectinata. |
    | Stalked Aster | Aster Puniceus. |
    | Rhatany | Krameria Triandra. |
    | Rheumatism Weed | Chimaphila Umbel: |
    | Rib Grass | Plantago Major. [purpuria. |
    | Rock Brake | Polypodium Incanum, Pteris Atro- |

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    COMMON NAMES OF HERBS, Etc.-Cont'd.

    | Local or Common Names. | Botanical Names. |
    | :---: | :---: |
    | Rock Rose....-.-.--- | Helianthemum Corym: |
    | Roman Chamomile | Anchemis Nobilis. |
    | Rose-colored Silk We | Asclopias Incarnati. |
    | Round Leafed Dogwo | Cornus Circinata. |
    | Consumption Weed | Pyrola Rotundifolia. |
    | Saffluwer | Carthamus Tinctorus. |
    | Salt-rheum Weed | Cbelone Glabra. |
    | Siamson's Snake Root | Gentiana Saponaria. |
    | Saug | Panax Quinq: |
    | Scabwort | Inula Helenium. |
    | Scarlet Pimpernel | Anagallis Arvensis. |
    | Scrofula Plant. | Scrophularia Nodosa. |
    | Scull Cap | Scutellaria Lateriflora. |
    | Scurvy Gra | Cochlearia Officinalis. |
    | Sea Wrack | Fucus Vesiculosus. |
    | Self Heal | Prunella Pennsylvanica. |
    | Seneka Snake Root | Polygala Senega. |
    | Seven-barks | Hydrangea Arborescens. |
    | Sheep Laurel Poison $\}$ | Kalma Angustifolia. |
    | Shepherd's Purse | Bursa Pastoris. |
    | Short Buchu. | Barosma Crenata. |
    | Side Saddle Plant | Sarracenia. |
    | Silver Fir | Abies Picea. |
    | Simaruba | Quassia. |
    | Skunk Cabbage | Dracontium Fcotidum. |
    | Slippery Elm. | -Ulmus Fulva. |
    | Sloe | - iburnum Prun. |
    | Small Pox Plant | -Sarracenia Off. |
    | Smart Weed | Polygonum Hydropiper. |
    | Smooth Sumach | Rhus Glabra. |
    | Snake-head | Chelone Glabra. |
    | Suap Drago | Antirrhinum Majors Linaria. |
    | Snargel... | Serpentaria. |
    | Sneeze Weed | Helenium. |
    | Soap Wort. | Saponaria Officinalis. |
    | Solomon's Weed | Convallaria Polygonatum. |
    | Southern Wood | Artemisia Abrotanum. |
    | Sour Dock | Rumex Crispus. |
    | Spatter Dock | Nuphar Advena. |
    | Speedwell | Veronica Officinalis. |
    | Root | Athamanta Oreoselinum. |
    | Spearmint | Mentha Viridis. |
    | Spice-bush. | Laurus Benzoin. |
    | Spignet | Aralia Racemosa. |
    | Spikenard | Aralia Racemosa. |
    | Spotted Cardus | Carduus Benedicta. |
    | Spruce | Abies Communis. |
    | Squaw Mint | Hedeoma. |
    | Roo | \{ Orobanche Thal. |
    |  | \{ Caulophyllum. |
    | Vine | Mitchella Repens. |
    | Weed | Senecio Obovatus. |
    | Squirrel Corn |  |
    | Stagger Weed | Corydalis Formosa. |
    | Star Grass |  |
    | Star Root | Aletris Farinosa. |

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    This remedy is compounded almost exclusively from herbs, and from those which, by long experience and careful study, have proven themselves to be by far the most efficacious of all remedies known for the cure of diseases incident to the summer months.

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    NICHOLLS CARBOLIC SALYE
    Cures Cuts, Wounds, Burns, Scalds, Ulcers, Fever Sores, Scrofula, Salt Rheum,

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    JAMES GLYCERATED PETROLEI.
    A positive cure for Chapped Hands, Lips and Face. The fincst remedy made. FFICE, 25 CEATTS.

    The North Star Lung and Throat Balsam is a sure cure for Coughs and Colds.
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    COMMON NAMES OF HERBS, Etc.-Cont'd.

    | Local or Common Names. | Botanical Names. |
    | :---: | :---: |
    | Star Thistle | Centaurea Amer. |
    | Starwort | Helonias Dioica. |
    | Stavesacr | Delphinium Staphisagria. |
    | Stickwort | Agrimonia Eupat. |
    | St. Johnswo | Hypericum Perfor: |
    | Stone Crop | Sedum. |
    | Mint | Cunila Mariana. |
    | Root | Collinsonia Canad. |
    | Sundew | Drosera. |
    | Swamp Alder | Alnus Rubra. |
    | Dogwood | Cornus Sericea. |
    | Laurel | Kalmia Glauca. |
    | Pink | Azalia Nitida. |
    | Spleenwort | Asplenium Angusti: |
    | Swallow Wort.-.- | Asclepias Tuber: |
    | Sweating Plant | Eupatorium Perf: |
    | Sweet Basil | Ocymum Basilicum. |
    | Bugle | Lycopus Virg: |
    | Bush | Comptonia Asplenif: |
    | Cicily | Osmorrhiza Longistylis. |
    | Clover | Melilotus. |
    | Fern | Comptonia Asplenifolia. |
    | Flag | Acorus Calamus. |
    | Magnolia | Maguolia Glauca. |
    | Marjoram | Origanum Majorana. |
    | Scabiou | Erigeron Pupur: |
    | Wood | Glycyrrhiza Glabra. |
    | Tag Alder | Alnus Rubra. |
    | Teaberry | Gaultheria Procum: |
    | Tetterwort | Cheledonium Majus. |
    | Texas Sarsaparilla | Menispermum Canad: |
    | Thimble Weed | Rudbeckia Laciniata. |
    | Thorn Apple | Datura Stramonium. |
    | Throat Root | Geum Rivale. |
    | Thoroughwort | Eupatorium Perfol: |
    | Thyme | Thymus Vulgaris. |
    | Toad Flax | Linaria. |
    | Toothache Tree | Xanthoxylum Frax: |
    | Trailing Arbutus | Epigæa. |
    | Trefoil | Menyanthes Trifol: |
    | Trembling Popla | Popular Tremuloides. |
    | Trumpet Weed. | Eupatorium Purpur: |
    | Tulip Tree.. | Liriodendron Tulip: |
    | Turkey Corn Pea | Corydalis Formosa. |
    | Twin Leaf. | Jeffersonia Diphylla. |
    | Uncum. | Senecio Aureus. |
    | Unicorn Tree | Aletris Farinosa. |
    | Verrivert | Andropogon Muricatus. |
    | Virgin's Bow | Clematis Virginica. |
    | Virginia Creeper | Ampelopsis Quinq: |
    | Snakeroot | Serpentaria. |
    | Wahoo | Euonymus Atropurpureus. |
    | Wafer Ash | Ptelea Trifoliata. |
    | Wake Robin | Arum Maculatum. |
    | Water Bugle | Lycopus Europeus. |

    # $\mathrm{B} H \mathrm{HACH}$ <br> None Genuine <br>  <br> Withour This. 

    #  <br> CALIFORNIA INSECT POWDER 

    PURE! POWERFUL! POTENT!
    ## WE POSITIVELY SELL NO POWDER IN BULK.

    Buhach is put up in 2 -oz., 4 -oz., 8 -oz., 1 lb . and $6-\mathrm{lb}$. Tins, always sealed, yellow labels, and covered by our Trade-Mark, as above, which is our guarantee of the
    PUREST AND MOST POWERFUL INSECT POWDER IN ANY MARKET.
    

    MORRISSON, PLUMMER \& CO., CHICAGO, ILL. AND WHOLESALE DRUGGISTS GENERALLY.

    Butack Producing and $\Omega_{\text {' }}$ 'f'g Co. 25 ANN STREET, NEW YORK.

    SEND FOR PRICE LIST.
    
    

    ## HUBER \& FUHRMAR DRUG MILLS,

    

    Successors to Huber \& Co. COLLECTORS AND GROWERS OF

    ## Melicinal Herts, Roots, Barks,

    swids, meo.SOLE MANUFACTURERS OF HUBER \& CO.'S SUPERIOR ${ }^{\circ}$ Pressed and Powdered Goods.

    We make a Specialty of Pressing, Crushing, Grinding and Pulverizing Botanic Medicines.
    As collectors and growers, we are enabled to renew our stock every year, and thus have nothing on hand but prime and fresh goods.

    You will find our goods neatly wrapped, our packages put up with special reference to the wants of the trade and labeled with the officinal, German and common English names.

    Aided by past experience, by careful and prompt attention to business, by exercising the strictest integrity, we hope to perpetuate and increase the steady growth of our trade and merit the confidence of our friends in the future.

    ## WE ALSO CALL YOUR ATTENTION TO OUR

    ## STRICTLY PURE POWDERED BOTANIC MEDICINES,

    put up in one pound, round pasteboard boxes, with lifting cover, and five pound, square wooden boxes, with sliding cover. Both are neatly labeled, attractive in appearance, convenient in handling and protect the powder much better than the ordinary paper parcels. These pouders are warranted strictly pure, from fresh and selected stock, and to contain all the medicinal properties of the drug. We do not ask fancy prices for these goods. We are confident that no original package of strictly pure powdered drugs can be furnished for less money.

    These goods have lately been offered to the trade, and in all cases where introduced, they are readily approved of and used by the leading pharmacists. Why? Because they cost no more than inferior and adulterated powders are customarily sold for, are uniform in strength, and reliable in quality.

    The Trade supplied by

    | Local or Common Names. | ES OF HERBS, Etc.-Cont'd. |
    | :---: | :---: |
    | Yellow Jessamine | Gelsemium Sempervirens. |
    | Mallows | Abutilon Condalum. |
    | Parilla | Menispermum Canad: |
    | Pond Lily | Nuphar Advena. |
    | Puccoon | Hydrastis Can: |
    |  | (See Xanthorhiza.) |
    | Star Root | Aletris Aurea. |
    | Wood | Xanthoxylum Frax: |
    | Yerba Santa | Eriodictyon Glutinosum. |

    ## BOTANICAL OR OFFICINAL NAMES OF PLANTS, HERBS, ROOTS ETC.

    ## AND THEIR LOCAL OR COMMON NAMES.

    Sometimes two or more articles in this list have the same common name, in which case we have tried to place it where it properly belongs, as in Yellow Root, which is given to Xanthorhiza Apiifolia, although the Hydrastis Canadensis and Coptis Trifolia, both claim it in sections of the country.
    
    

    The above illustration shows a dozen bottles of RUPIEOAM in box set on top of its cover, as it should be shown on dealer's counter or show case.

    RUBIFOAM is a delightfully fragrant and healthful liquid substitute for Toori PowDER. Entirely new, now being placed on the market. It will be liberally advertised in novel and effective ways, of which the Book-MARK is one.

    RUBIFOAM is only put up in one size, retailing for $\mathbf{2 5}$ cents. Costing dealers $\$ 2.10$ per dozen.

    Feeling sure you have HOYT'S GERMAN COLOGNE in stock, and trusting you will order a sample dozen of RUBIFORM from your regular jobber,

    We remain yours respectfully,

    > E. W. HOYT \& CO.,

    ## bOTANICAL NAMES OF PLANTS, Etc.-Cont'd.

    | Botanical or Officinal Names. | Local or Common Names. |
    | :---: | :---: |
    | Aletris Aurea -------- |  |
    | Alisma Plantago -.------ | er Plantain |
    | Alliarta Officinalis----- |  |
    | Allium Canadense | Meadow Garlic |
    | Allium Cepa |  |
    | Alnus Rub | Red Alder, Tag Alder, Swamp Alder. Smooth Alder. |
    | Alstonta Constricta .-.-.-...- Dita Bark. |  |
    | Althe Officinali | Marsh Mallows, Bismalva, Hibiscus, Ibiscus, Mortification Root. |
    | Amaranthus HypochondriacusPrince's Feather, Red Cockscomb Pilewort, |  |
    | Amaranthus Melancholicus_._Love-lies-bleeding. |  |
    | Ambrosia Artemi | Rag Weed, Roman |
    | PsIs Quinquefolia.--.-VVirgin |  |
    | Anacyclus Pyrethrum.... | Pellitory Root, Pellitory of Spain, Pyrethrum Root. |
    | Root. <br> Anagallis Arvensis $\qquad$ Scarlet Pimpernel, Poor-man's Weather-glass. |  |
    | Anghusa Tinctor | Alkanet, Bugloss, Dyer's Alk |
    |  |  |
    | Anemone Pulsatilla |  |
    | Anethom Feniculum.............Fennel Seed.Flower, Pasque Flower. |  |
    |  |  |
    | Anethum Graveol | Dill Seed, Garden Dill, Dilly. |
    | Angelica Atropurpurea...-...-Purple Angelica, High Angelica. |  |
    | Angelica Archange |  |
    |  |  |
    | NTHEMIS | May Weed, Dog Fennel, Wild Chamomile, Stinking Chamomile, Dill Weed, Field Weed, Mathen. Flake. |
    | Anthemis Nobilis.......-.-.-.-. Roman Chamomile, Low Chamomile, English |  |
    | Antennaria Plantagineum ....-White Plantain. |  |
    | Antirriindm Linaria.-.-.-.--Toad Flax, Gallwort, Flax Weed. |  |
    | Anttrrainum Majus .--.-.----Snapdragon, Rabbit's Mouth, Dog |  |
    | Apium Graveolens. |  |
    |  |  |
    | Apocynom Andros | Bitter Root, Dogsbane, Bitter Dogsbane, Wandering Milk Weed, Ipecac Milk, Honey Bloom, Catch-fly. |
    | Apocyndm Cannabinum.-.-.--Indian Hemp, Black Hemp. |  |
    | Aralia Hispida | Dwarf Elder, Wild Elder, Bristly Aralia, Bristle Stem, Sarsaparilla. |
    | Aralia Racemosa_---.-------Spikenard, Petty-moral, Life of Man, Spigne |  |
    | Aralia Spinosa..--....-.-.-. Angelica T |  |
    | Aralia Nudicaulis...-.-.- .-.- Wild Sarsaparilla, Shotbush, Sea Ash. |  |
    | Aristolochia Serpentaria_....-Virginia Snakeroot, Sangrel, Birthwort, Pelican Flower. |  |
    | Arnica Montana------------Leopard-bane, Mountain Tobacco. |  |
    | Artemisia Abrotanum..........Southern Wood, Old Man, Boy's Love, Lad's Love. |  |
    | Artemisia Absinthium.---.--- Wormwood. |  |
    | Artemisia Contra .------ | Levant Wor |
    |  | Wild Worm |

    ## TO THE RETAIL DRUG TRADE.

    We have carefully selected the following special brands of Cigars, which we confidently recommend to the Drug Trade:
    

    ## KREMB'S <br> MillionFly Paper,

    PUT UP IN REAMS AND ENVELOPES.
    # EQUALS IN QUALITY THE BEST IN THE MARKET. IS THE MOST PROFITABLE FOR THE RETAILER. 

    Price per Ream, \$6; per 100 Envelopes, \$2.25.


    ## BOTANICAL NAMES OF PLANTS, Ete.-Cont'd.

    | Botanical or Officinal Na | Local or Common Names. |
    | :---: | :---: |
    | Ardm 'Sriphyllum | Wild Turnip, Indian Turnip, Pepper Turnip, |
    |  | Bog Onion, Marsh Turnip, Dragon Root, Dra- |
    |  | gon's Turnip, Jack in the Pulpit, Canada |
    |  |  |
    | Ardm Maculat | Wake Robin, Cuckoo's Pint. |
    | Asarum Canadens | Wild Ginger, Indian Ginger, Canada Ginger, |
    |  | Wild Turnip, Kidney-Leaved Asarabacca, |
    |  | Canada Snake-Root, Heart Root, Coltsfoot, |
    |  | Snake-Root, False Coltsfoot, Vermont Snake- |
    |  | Root, Heart Snake-Root. |
    | Asolepias Incar | Rose-Colored Silk Weed, Swamp Milk Weed |
    |  | Root, White Indian Hemp, Flesh-Colored |
    |  | Asclepias. |
    | Asclepias Syriaca | Milk Weed, Silk Weed Root, Wild Cotton. |
    | Ascelpias Tuberosa | Pleurisy Root, Butterfly Weed, Flux Root |
    |  | White Flux Root, White Root, Canada Root, |
    |  | Orange Swallow Root, Swallow-wort, Wind- |
    |  | wort, Tuber Root. |
    | Aspidium Filix Mas | Male Fern, Bear's Paw Root, Sweet Brake. |
    | Asplenium Angustifo | Swamp Spleenwort. |
    | Asplenium Filix Fomina | Female Fern, Backache-brake. |
    | Aspleniom Scolopendri | Heart's Tongue, Spleenwort, Fern Spleen. |
    | Aster Puniceus | Red-Stalked Aster, Cold Water Root, Cocash |
    | Athamanta Oreoseli | Speedwell Root, Mountain Parsley. |
    | Atropa Belladonna | Belladonna, Deadly Nightshade, Dwale. |
    | Azalia Nitida | Swamp Pink, Sprivg Bloom, Wild Honeysuckle. |
    | Azedarach | Pride of China, Bead Tree, Pride of India. |
    | Baccharis Pillula | Kidney Root. |
    | Barosma Crenata | Short Buchu. |
    | Barosma Serratifolia | Long Buchu. |
    | Baptisia Tinctoria | Wild Indigo, Indigo Weed, Indigo Broom, Yellow Broom, Horse-fly Weed, Rattle Bush. |
    | Berberis Vulgaris | Barberry, Pipperidge. |
    | Betula Len | Birch Bark, Sweet Birch, Cherry Birch, Spice Birch. |
    | Boletus Agaricus | Female Agaric. |
    | Boletus Ignarus | Agaric of Ork, Punk, Touchwood,.Surgeon's Agaric. |
    | Borago Officinal | Borage, Burrage. |
    | Brayera | Koosso. |
    | Bursa Pastoris | Shepherd's Purse. |
    | Calamos Aromatic | Flag Root, Sweet Flag, Sweet Rush. |
    | Calendula Offici | Marigold. |
    | Callitriche | Water Staruort. |
    | Canella Alba | Wild Cinnamon. |
    | Cannabis Indica | Foreign Indian Hemp, Cannabis, Ganga. |
    | Capsicum Annuu | Cayenne Pepper, Red Pepper, Bird Pepper, Cockspur pepper, Guinea Pods. |
    | Carthamus Tinc | Safflower, Dyer's Saffron, American Saffron. |
    | Cassia Marilandi | American Senna, Wild Senna, Maryland Cassia, Locust Plant. |
    | Cas | Chestnut Leaves. |
    | Caulophyllum Thalictro (See Leontice Thalictr | Blue Cohosh, Leontice, Pappoose Root, Squaw Root, Blueberry Root. |
    | eanothus Americana | Jersey Tea, Bohea, Red Root, Wild Snow Bal |

    

    # A NOVEL CLOCK <br> WITH A MOVING ARM. DIAMETER 4 INCHES. 

    When the Clock is in motion the right arm of the figure on the dial moves continually, representing the young lady as brushing her teeth.

    ## GIVEN AWAY.

    One of above clocks will be furnished with each dozen Zonweiss Cream for the Teeth, ordered before June 1st, 1887 ; during the month of July, 1887, a clock will be furnished with each order for two dozen. Price per dozen, $\$ 2.75$. Order from your Wholsale Druggists.

    JOHNSON \& JOHNSON, N. Y.
    

    ## PERFORATED PLASTERS,

    Pharmacopœia FormulasCombined with Rubber. PACKED 2 DOZEN IN A BOX SEZE 5 BY $\quad 1 / 2$ INCHES.

    JOHNSON \& JOHNSON.

    | A | Per gross_... \$ 850 |  |  |  |
    | :---: | :---: | :---: | :---: | :---: |
    | Aconite and Belladonna, |  |  |  | 1000 |
    | Arnica | ، |  |  | 700 |
    | Belladonna | " | " |  | 1000 |
    | Capsicum |  |  |  | 600 |
    | Galbanum | " | " |  | 850 |
    | Hemlock | " | " |  | 850 |
    | Iron. |  | " |  | 75 |
    | Opium |  | ' |  | 1200 |
    | Pitch, Burgundy | * | " |  | 8 50 |
    | Poor Man's |  | " |  | 850 |
    | Strengthening | " | " |  | 560 |
    | Warming | " | ' |  | 850 |
    | Belladonna and Ca |  | " |  | 1000 |

    TOTAL, - $\overline{\$ 11910}$ TOTAL, - $\$ 199.00$ NOTE THE ADVANTAGE OF SPECIFYING J. \& J.'S GOODS.
    The Trade supplied by MORRISSON, PLUMMER CO.

    | BOTANICAL NAMES OF PLANTS, Etc.-Cont' |  |
    | :---: | :---: |
    | Botanical or Officinal Name Celastrus Scandens. |  |
    |  |  |
    |  |  |
    |  |  |
    | Centaurea Americana |  |
    |  |  |
    | Centaurea |  |
    |  |  |
    | Chameleriom Luteum......... Devil's Bit, False Unicorn |  |
    | Chelidonium Majus. .--.-.--Celandine, Tetterwort. |  |
    | Chelone Glabra $\qquad$ Balmony, Snake head, Bitterherb, Turtle Bloom, Salt Rheum Weed, Fishmouth, Turtle Head, Shell Flower. |  |
    |  |  |
    | Chenopodium Anthelminticum_ Wormseed, Jerusalem Oak, Worm Goosefoot, |  |
    | Chimaphila Umbellata | ipsissewa, Prince's Pine, Ground Leaf, Ground Holly, American Wintergreen, King's |
    |  |  |
    | Oicuta Maculata_---.-.--..-.-American Water H |  |
    | Cicuta Viros |  |
    | Cimicifuga Racemosa see \} Black Snake Root, Black Cohosh, Deer Weed, Macrotys Racemosa...- Rattle Root, Bugbane. |  |
    | Cinchona Pallida..-.-.---.-.--Peruvian Bark, Crown Bark, Jesuit's Bark. |  |
    | Cistus Canadensis |  |
    | Clematis Virginica...-.-.-.---Virgin's Bower, Traveler's Joy |  |
    | Cochlearta Officinalis .........Scurvy Grass. |  |
    | Collinsonia Canadensis. $\qquad$ Horse Weed, Horse Balm, Ox Balm, Rich Weed, Heal-all, Knob's Grass, Knob Root, Knot Root, Stone Root, Woundwort. |  |
    | onis Asplenifolia_...-.-Sweet fern, Sweet Bush, Fern, Gale, Sweet |  |
    |  |  |
    | Convolvulus Panduratus..... Bind Weed, Man Root, Wild Scammony, Wild Jalap, Hog Potato, Mechamech, Wild Rhubarb, Kussander, Wild Potato. |  |
    |  |  |
    | Coptis Trifolia $\qquad$ Gold Thread, Mouth Root, Canker Root. |  |
    |  |  |
    | Coralloritza Hyemale _.......Adam and Eve, Putty Root, Chicken's Toes. (See Aplectrum Hyemale.)...- |  |
    | Cornus Circinata .-.-.........-. Round-leaved Dogwood or Cornel, Cornea, Green Osier. |  |
    |  |  |
    | Us |  |
    | Corydalis Formosa-.-.-.---Turkey Corn, |  |
    | Cuoumis Colocynthis $\qquad$ Colocynth, Bitter Apple, Bitter Cucumber. Cunila Mariana American Dittany, Mountain Dittany, Mint- |  |
    |  |  |
    | Cynoglossum Officinalis $\qquad$ Hound's Tongue. Cypripedium Pubescens $\qquad$ Lady's Slipper, Nerve Root, Nervine, Moccasin Root, Umbil Root, Noah's Ark, Indian Shoe, Bleeding Heart, American Valerian, Pine Tulip. |  |
    |  |  |

    

    For beautifying the complexion and an infallible and radical cure for Freckles, Tan, Moth Patches, Pimples, Ring Worms, Liver Mole, Salt Rheum, and all Skin Diseases.

    The well attested merits in the hundreds of testimonials in my possession, have secured for my preparations a large and ever increasing demand. With no advertisements, this popularity has been acquired by verbal recommendations from one patron to another, which truly proves their genuine worth.

    ## PROF. I. HUBERT,

    TOLEDO, ©HIO.

    ## BOTANICAL NAMES OF PLANTS, Etc.-Cont'd.

    
    
    (PATENTED MARCH I8, 1884.)
    It will now keep over winter and come out all right in the spring. It will not granulate or dry up, we guarantee this. Never fails and is always ready for use, clean and safe, not poisonous and every sheet warranted. Pays a better profit than any other Sticky Fly Paper and always gives satisfaction. Order early, remember to keep the box laid flat, and WE GUARANTEE THE PAPER WILL KEEP GOOD.

    ## 

    SOLUBLE EXTRACT OF

    ## PURE JAMAICA GINGER

    For making Syrup of Ginger Ale, for the Soda Water Apparatus, and Syrup of Ginger U. S. Ph. It will give satisfaction.

    Price per Pint, \$1.00. Price per Gallon, \$6.00.
    MANUFACTURED BY

    ## M. M. BAKER \& CO., CHICACO, ILL.

    Carried in Stock and your Orders solicited by MORRISSON, PLUMMER \& CO.

    ## BOTANICAL NAMES OF PLANTS, Etc.-Cont'd.

    | Botanical or Officinal Names. | Local or Common Names. |
    | :---: | :---: |
    | Gentiana Catesbæi. | Gentian, Southern Gentian. |
    | Gentiana Lutea | Great Yellow Gentian. |
    | Gentiana Quinque | Bitter Plantain, Five-Howered Gentian. |
    | Gentiana Saponari | Sampson Snake Root. |
    | Geranium Maculatun | Cranpsbill. Stork's Bill, Crowfoot, Dovefoot. |
    | Geum Rivale. | Avens Root, Water Avens, Purple Avens, Throat Root. |
    |  | White Avens, Evan Root, Chocolate Root, Cureall. |
    | Gillenia Trifoli | Indian Physic, Bowman's Root, Beaumont's Root, American Ipecac, Dropwort, Indian Hippo. |
    |  | Ground Ivy, Gill Run, Gill Go Over the Ground, Catfoot, Alehoof. |
    | Guycyrrhiza | Licorice, Sweetwood, Spanish Root. |
    | Gnaphalio | Life Everlasting, Cud Weed, Field Balsam, Live Forever, Sweet Balsam, White Balsam, Indian Posey, Mouse Ear, Dysentery Root. |
    | Goodyera | Rattlesnake Root, Adder Violet, Netleaf Plantain. |
    | Gossypium | Cotton Root |
    | Guatac Wood | Lignum Vitce. |
    | Hamamelis, Vir | Witch Hazel, Striped Alder, Winter Bloom, Snapping Hazelnut, Spotted Alder. |
    | Hedeoma | Pennyroyal, Squaw Mint, Tick Weed, Stinking Balm. |
    | H | Sneezeweed, Sneezewort. |
    | Helianthemum | Frostwort, Frost Weed, Scrofula Weed. |
    | Helonias Dio | Starwort, False Unicorn, Unicorn's Horn, Drooping Starwort. |
    | Helleborus Frotidu | Bear's Foot, Setterswort. |
    | Helleborus Niger | Black Hellebore, Christmas Rose. |
    | Hepatica Americana | Liverwort, Liver-Leaf. |
    | Heracleum Lanatum | Cow Parsnip. |
    | Heuchera Americana | Alum Root, Cliff Weed, Ground Maple, Split Rock. |
    | Hiera | Hauk Weed, Rattlesnake Weed. |
    | Hydrangea A | Seven-barks, Wild Hydrangea. |
    | Hydrastis Canadensis | Golden Seal, Yellow Root, Yellow Puccoon, Orange Root, Ground Raspberry, Eye Balm. |
    | Hyoscyamus | Black Henbane, Fœotid Nightshade, Poison Tobacco. |
    | Hypericum Per | St. Johnswort, Johnswort. |
    | Impatiens Balsami | Wild Celandine, Balsam Weed, Jewel Weed, |
    | Impatiens Fulva and Pa | Touch-me-not. |
    | Imperatoria | Masterwort. |
    | Inula Heleni | Elecampanp, Scabwort. |
    | Iris Versicolor | Blue Flag, Flag Lily, Fleur de lis, Liver Lily, Poison Flag, Snake Lily, Water Flag. |
    | Kalmia A | Sheep Laurel, Narrow-leaved Laurel, Sheep Poison. |
    | Kat | Swamp Laurel. |
    | Kalmi | Laurel, Mountain Laurel, Lambkill, Spoonwood, Calico Bush, Calfkill. |
    | Kr | Rhatany. |
    | Lactuca Elong | Wild Lettuce, Snake Bite. |

    

    ##  <br> WONDERFUL CURE FOR <br> DYSPEPSIA.

    Is the discovery of an eminent physician who has used it for many years in his extensive practice, and never without the most surprising results.
    

    It is unrivalled as a Dyspepsia Cure. It renews and parifies the blood, restores tone and activity to the muscles, and reinvigorates the nervous system. It eliminates the acrid bile and liver poison, neutralizes the acid causes of inflammation, and banishes the morbid secretions that supply abscesses, tumors and boils.

    This remedy hardly needs any encomium passed upon it when it is known to emanate from Dr. Hebra, Professor of the University of Vienna, who is one of the leading minds of Europe, not only in Materia Medica, at which he is the head, but in all matters relating to and governing Metaphysical and Physiological developments. It is as efficacious as a Prophylactic as a Therapeutic. Where the disease exists, either confirmed or in the germ undeveloped, this remedy will eradicate and cure it. All have DySPePSIA though they may not know it. The germ is there, and will expand and develop unless destroyed, and to destrov it no other remedy -and we say it with all due deference to others extant-can be found save Dr. Hebra's.

    In every case it has done it; work so quickly and so effectually that we have no hesitation in saying that there is no case of Dyspepsia, be it never so acute or chronic, but Dr. Hebra's Dyspersia Cure will eradicate it root and branch.

    Put up in handsome Cartons of a dozen each, for show window and counter display. Send for catalogues and price list.
    prepared only by J. K. COOK \& CO., new york. Sold by Morrisson, PLUMMER dE CO.

    ## BOTANICAL NAMES OF PLANTS, Etc.-Cont'd.

    

    Ladrus Benzoin .--.-..-.-.-.-.-.-Fever Wood, Spice Bush, Spice Wood, Wild Allspice, Allspice Bush.
    Ledum .................................. Marsh Tea, Wild Rosemary.
    Leontice Thalictroides.......-. Blueberry.
    Leonurus Cardiaca_---.-.-.-. Motherwort, Cardiaca, Wolfstrap.
    Leptandra Virginica ....-......Culvers Root, Culvers Physic, Black Root, Brinton Root, Tall Veronica.
    Levisticum
    Liatris Spicata _---.-...-.-.-.-.- Button Snake Root, Gayfeather, Backache Root.
    Linaria .---.-....-.-.-.-.....-. Toad Flax, Snap Dragon.
    Liriodendron Tulipifera .....T Tulip Tree Bark, Whitewood, White Poplar, Yellow poplar, Len-nik-bi, Cucumber Tree.
    Lobelia Cardinalis ....-.....-. Red Cardinal Flower, Red Cardinal Plant, Red Lobelia, Indian Pink.
    Lobelia Inflata .--.-.---...-. .-. Lobelia, Indian Tobacco, Wild Tobacco,Asthma Root, Emetic Herb, Emetic Weed, Puke Root.
    Lfcopodium Clavatum........-Club Moss, Vegetable Sulphur.
    Lycopus Europæus.-..-......-Green Archangel, Water Hoarhound, Water Bugle, Bugle, Gipsywort.
    Lycopus Virginicus....-.....-.-American Archangel, Red Archangel, Gipsy Weed, Virginia Hoarhound, Paul's Betony, Sweet Bugle, Bugle Weed, Bitter Bugle.
    Lythrum Salicaria_..............-Loose Strife, Spiked Strife, Purple Willow Herb.
    Magnolia Glauca_-.-.-.-........Sweet Magnolia, Beaver Tree, Sweet Bay, White Bay, Swamp Sassafras.
    Malva Rotundifolia_--.-.-.--- Low Mallows, Cheese Plant.
    Malfa Sylvestris................- High Mallows.
    Marrubium Vulgare_-.-.-.-.-. Prassium, White Hoarhound.
    Medeola Virginica_----------Indian Cucumber, Cucumber Root.
    Melitotus Officinalis...-.-...-. King's Clover, Sweet Clover, Yellow Melilot.
    Melissa Officinalis...---.--.-. Lemon Balm, Dropsy Plant, Sweet Balm.
    Mensspermum Canadense.....Texas Sarsaparilla, Yellow Parilla, Canada Wormwood, Canadian Moonseed,Vine Maple.
    Mentha Piperita_-.-.-.-.-.-.- Peppermint.
    Mentha Viridis.-..-.-...------Spearmint.
    Menyanthes Trifoliata_........Buch Bean, Bog Bean, Marsh Trefoil, Water Shamrock, Bitter-worm.
    Mrmulus Moschatus...-..........Musk Plant, Monkey Flower.
    Mitchella Repens...........-.-Squaw Vine, Winter Clover, Partridge Berry, Hive Vine.
    Momordica Balsamina_-.-...-Balsam Apple, Balsamine.
    Monarda Didyma............-.-Oswego Tea, Red Balm, Square Stalk, Mountain Balm.
    Monarda Punctata_............... Horse Mint.
    Monotropa Uniflora_-................it Root, Fit Plant, Pie Plant, Pine Sap, Corpse Plant, Ice Plant, Indian Pipe, Ova-ova.
    
    Myrica Cerifera...-.-.-.-.-.-.-.-. Bayberry, Candleberry, Waxberry, Wax Myrtle.
    Mrrica Gale........-.-............-Sieet Gale, Sweet Willow, Dutch Myrtle, Bog Myrtle.
    Nabula Albus....-................. Lion's Foot, White Lettuce.
    Nasturtium Amphibium......- Water Radish, Water Cress, Amphibious Cress.
    Nasturtium Palustra_-.-.........Marsh Water Cress.
    Nepeta Cataria.-...................Catnip, Cat Mint, Catwort.
    

    RELIABIE
    Sticky •Fly•Paper． IMPROVED FOR TRADE OF 1887.
    By the use of an absolutely impervious paper．FOLDED EDGES prevent material oozing out．
    size，18x 24 LARGEST，CLBAIEST AND MOST RELIABLE In the market．
    ORDER A TRIAL BOX OF 50 SHEETS FROM YOUR JORBER， RICE \＄1．\＆5，AND＂SPECIFY M．\＆W．RELIABLE．＂

    ## M．\＆W．GOUGH DROPS Sエエエ ำエ

    ## 5－CENTS A BOX－5

    And are the Greatest Sellers on earth，being a Speedy and Sure Cure for COUGHS，COLDS，SORE THROAT，HOARSENESS，ETC．They contain NOTHING INJURIOUS，and can be used as freely as necessary． TRY THEM，and be convinced of their selling qualities．
    エUTUエエエ

    MILBURN \＆WILLIAMSON，Pharmacists，DETROIT，Mich．
    Price Per Box of 3 Dozen Packages，\＄1．00．
    
    The Trade supplied by MORRISSON，PLUMMER \＆CO．

    BOTANICAL NAMES OF PLANTS, Etc.-Cont'd.
    

    ## THE MRS．G．B．MILLER \＆CO．

    # Tobacco Manufactory． <br> ચรエヘコエエSエエコ1776． 

    FACTORIES：
    No． 97 Columbia Street and 265 Stanton Street， INTVITOIRE：

    Manufacturers of the following celebrated Snuffs：

    ## ROSE SCENTED MACCABOY，

    Scented with the finest Attar of Roses；imported in original packages direct from Constantinople．

    ## COARSE RAPPEE OR FRENCH SNUFF，

    SALT，SWEET AND FRESH SCOTCH SNUFF， IRISH HIGH TOAST OR LUNDYFOOT， ＂AMERICAN GENTLEMAN＂SNUFF，The only genuine and original，this brand was invented by the late Mrs． G．B．Miller half a century ago．All other brands of Snuff under this name are imitations．

    These Snuffs are for sale by the leading wholesale Druggists and Crocers of Chicago．


    ## botanical names of plants, Etc.-Cont'd.

    | Botanical or Officinal Names. Pyrethrum Parthenium |  |
    | :---: | :---: |
    |  | $v$, Featherfew, Chrysanthemum. |
    | Prrola Rotundifolia. |  |
    | Prrola Umbellata |  |
    | Quassia | itter Wood, Bitter Ash, Bitter Bark, Simaruba, Mountain Zarusum. |
    | Ranunoulus Acris.............-. Buttercup, Meadow Crowfoot, Yellow Weed, Meadow Bloom, Blister Weed. |  |
    | Ranunculus Bulbosus |  |
    |  |  |
    | RHus Glabra.--------------- Smooth Sumach, Upland Sumach. |  |
    | Rhus Toxicodendron.- | Poison Oak, Poison Ivy, Poison Ash, Poison Vine. |
    | Rubus Occidentalis $\qquad$ Black Raspberry, Thimbleberry, |  |
    |  |  |
    |  |  |
    | Rumex Aquaticus | Wuter Dock, Zanthoriza. |
    | Rumex Crispus.-.-...-.-.-.-.-.-Yellow Dock, Curled Dock, Narrow Dock, Sour |  |
    | Sabbatia Angularis_-.-.-...-- Red Centrury, Sabbatia, Bitter Bloom, Bitter |  |
    | Salvia | Wild Sage, Meadow Sage, Lyre-leafed Sage, Cancer Weed. |
    | Salitia | Garden Sage. |
    | Salvia Sclary | ry, Clammy Sage |
    | Sambucus Can | Elder Blooms, Common Erder, Sweet El |
    | Sanguinaria Canadensis...... Blood Root, Red Root, Puccoon, Indian |  |
    | Sanicula Marilandica ......... - Black Sanicl |  |
    | Saponarla Officinalis_..-.-.-.-Soapwort, Bouncing Bet, Old Maid’s Pink, |  |
    |  |  |
    |  |  |
    | Scoparivs Cytisus.-.-. --------Broom. |  |
    | Scrophularia Nodosa | Figwort, Scrofula Plant, Carpenter's Square, Heal-all. |
    | Scutellaria Lateriflora_ | Scullcap, Hooded Willow Herb, Hoodwort, Mad Weed, Mad Dog Scullcap, Blue ScullCap, Blue Pimpernel. |
    | Sedum ------------------------ Crone Crop, Mossy Stone Crop. |  |
    | Senecto | Life Root, Golden Ragwort, Uncum, Golden Senecio. |
    | Senecio Hiera | ireweed. |
    | Senecro Obovatus .-.-.-.-.-.-. Squaw Weed. |  |
    | Senecro Vulgaris .-.-----.-- Common Grou |  |
    | Serpentaria $\qquad$ Virginia Snak |  |
    | Silene Virginica |  |
    |  |  |
    | Sium Nodiflorum |  |
    | Smilax Herbacea --.------.---Carrion Flower |  |
    | Smilax Peduncularis_-------Jacob's Ladder. |  |
    | Solidago Odora -------------Golden Rod, Sweet |  |
    | Sorbus .-.---------------------- Mountain A |  |
    |  | Carolina Pink Root, Wormgrass, Indian Pink Root, Unsteetle, Star Bloom. |

    FVERY RAZOR WARRANTED.-IF NOT SATISFACTORY EXCHANGED FREE OF CHARGE.
    Our "MAGNETIC RAZOR," which is charged with an electric current of Electro-Magnetic Ozone, and transferred into a permanent magnetozone, will not retain the poisonous germs of disease, or irritate or cause painful eruptions or the skin: on the contrasp,
    
     Display Case, valued at $\$ 5.00$.

    BOTANICAL NAMES OF PLANTS, Etc.-Cont'd.
    

    ## A SIMPLE MODE OF COMPUTING INTEREST.

    Multiply any given number of dollars by the number of days of interest required, separate the right hand figure and divide by six. The result is the true interest for such a number of days at six per cent. This rule is simple and true, according to all business usages. There being no such thing as a fraction in it, there is scarcely any liability to error or mistake; and by no other arithmetical process can such desired information be obtained with so few figures.
    

    ## A Reliable Remedy for all DISEASES OF THE URINARY ORGANS.

    The best and most widely known remedy in the market for all diseases of the Urinary Organs, recent or of long standing.

    ## DR. CAUDICHAUD'S COMPOUND EXTRACT OF SANDAL WOOD,

    as prepared by us, is of the Highest Standard for Purity, and its Superiority is fully endorsed by the Medical faculty.
    SEND FOR CIRCULARS AND PRECELIST TO
    J. K. COOK \& CO.,

    NEW YORK CITY.
    'The Trade supplied at Manufacturers' Prices by Morrisson, Plummer \& Co.

    ## H. C. Lemke's Caliomilia Family Melicines. <br> (AMICUS HUMANI GENERIS.)

    LEMKE'S CAL. GOLDEN ELECTRIC LINIMENT. A new valuable remedy for mau and beast, it can be relied on for internal and external pain or wounds. Directions are on every bottle. $\$ 1.00$ and 50 cent size.
    LEMKES JOHANNLS DROPS. These drops are a very useful composition and have been tried in many severe cases with good success,-such as Cholera, Colic, Cramps in Bowels and Stomach, Diarrhoea, especially good for Summer complaints in children. My name must be on every bottle. 50 and 25 cent size.
    LEMKE'S CAL. HEIEB TEA. Compounded from Herbs, Roots, Barks and Flowers, it will cure and relieve many complaints, such as Liver and Heart diseases, Costiveness, pain and dizziness in head, especially good in female diseases. Directions on every box. 50 and 25 cent size.
    LEMKE'S CAL. HERE PECTORAL. This is a reliable medicine for the Lungs. 50 cents.
    LEMKE'S ANTI-RILIOUS RLOOD POWDER. A valuable medicine for all bilious disorders, and a powerful blood purifier, easy to take, especially good to give children in all derangements of the Bowels and Stomach and in Fevers. 50 cents.

    MY NAME MUST BE ON EVERY BOTTLE.

    ## LEMEES CAL. STICKING PLASTER, <br> HEMEE'S CAL. OIN'RMENT, <br> LEMKE'S CAL. RLOOD DROPS, <br> LEMEE'S CAL. CONDHTION POWDER.

    ## H. C. LEMKE, Chicago, Ill.

     The Trade supplied by MORRISSON, PLUMMER \& CO.

    TIME IN WHICH A SUM AT INTEREST WILL DOUBLE.

    | Per | Simple interest. | Compound. |  |  | Simple interest. | Compound. |  |
    | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
    | 2 | 50 years. | 35 years. | 1 d . |  | 20 years. | 15 y ears. | 75 d. |
    | 21/2 | 40 years. | 28 years. | 26 d. | 6 | 16 years. 8 m . | 14 years. | 327 d . |
    | 3 | 33 years. 4 m . | 23 years. | 164 d. | 7 | 14 years. 104 d . | 10 years. | 89 d |
    | 31/2 | 28 years. 208 d . | 20 years. | 54 d. | 8 | $12 \frac{1}{2}$ years. | 9 years. | 2 d . |
    | 4 | 25 years. | 17 years. | 246 d. | 9 | 12 years. 40 d. | 8 years. | 16 d. |
    | 4112 | 22 years. 81 d . | 15 years. | 273 d. | 10 | 10 years. | 7 years. | 100 d . |

    ## VALUE OF FOREIGN COINS U. S. STANDARD. Austria.

    
    
     pressure against the muscles under the arms. The Brace and restraint is on the point of the shoulders in front, reminding and prompting the wearer to stand erect and at the same time to assume any position without discomfort.

    Brace, Shoulder,
    KNICKERBOCKER, Ladies' and Gents'.
    No. 1----------- doz., $\$ 1200$
    

    No. | Nos' and Misses |
    | :--- |
    | Bozz, |

    FOR SALE BY
    MORRISSON, PLUMMER \& CO.
    
    "Teaberry" is one of our most standard and best selling articles. We predict for it a largely increasing and lasting sale.

    The neatest, most recherche toilet gem extant, metal plated screw top, certainly the most costly 25 c . article in the market.

    The dozen on your show case is very ornamental and the show it makes is sure to sell it-thus it makes new trade and does not interfere with the sale of competing goods.

    ## PRICE.

    1 Dozen
    3 " 5.00

    Order 3 dozen and show it on your show case, it will pay you well.

    The powder is a superior one.
    The Trade supplied by
    MORRISSON, PLUMMER \& CO.

    ## VALUE OF FOREIGN COINS, U. 3. STANDARD-Cont'd.

    | Holland. |  |  |  |
    | :---: | :---: | :---: | :---: |
    | Ducat | $\begin{aligned} & \text { GoLD. } \\ & \$ 2 \end{aligned}$ | Gulden | $\begin{aligned} & \text { SILTER. } \\ & -\$ 030 \end{aligned}$ |
    | Five Guilders | 201 | Daalder. |  |
    | Italy. |  |  |  |
    | Five Lires | \$0 96 | Five Lires. | \$0 72 |
    | Multiples pro rata. |  | One " |  |
    | Japan. |  |  |  |
    | Yen. | \$099 | Yen. | \$0 77 |
    | Five Yens | 498 | Ten Sen- | 06 |
    | Twenty Yens | 1995 |  |  |
    | Mexico. |  |  |  |
    | Doblon | \$15 53 | Peso --- | \$0 77 |
    | Peso | 97 | Real.-. | 09 |
    | Russia. |  |  |  |
    | Imperial or 10 Roubles | \$7 97 | Rouble. | \$0 57 |
    | Ducat or 3 Roubles...- | - 228 | Ten Kopecs | 03 |
    | Platina Rouble.....-- | - 71 |  |  |
    | Spain. |  |  |  |
    | Five Pesetas | \$096 | Peseta.- | \$0 13 |
    | Sweden and Norway. |  |  |  |
    | Ten Kroners | \$2 68 | Kroner | \$0 19 |
    | Ducat... | 224 |  |  |
    | Switzerland。 |  |  |  |
    | Five Francs...- | \$0 96 | Franc.-.- | \$0 13 |

    ## CAUTIONS AS TO POISONS.

    To avoid mistakes with poisons when not intending to use them: Keep all active poisons as Arsenic, Corrosive Sublimate, Hall's and Fowler's Solutions, etc., in bottles painted with rings of black, or a large black square under the label, in the center of which a death's head label might be pasted.

    This not only prevents using such medicines by mistake in place of comparatively harmless remedies, but also calls attention to their dangerous character when using properly and incites closer notice of quantities prescribed.

    It was the custom of an experienced prescription clerk when filling a prescription, to keep all bottles used from, either on the counter before him or out of place, until the prescription was finished or all the ingredients put together, and then to return the bottles to their places as he checked them on the prescription. This precaution at one time prevented the completion of some troches containing Arsenic used for powdered Acacia, while straightening the bottles on the shelf the error was discovered.

    ## CALOMEL CHANGING TO CORROSIVE SUBLIMATE.

    Experiments by German chemists seem to show that alkalies and their carbonates decompose Calomel and produce poisonous compounds, and they assert that Calomel pills made with sugar containing hydrate of lime, may in time become dangerously poisonous through the action of the lime.
    
    (CLARKE'S EXTRACT OF ELAX.)
    SKIN CURE, \$8.00 PER DOK, Used externally for all diseases of the cutaneous system. Allays all inflammations.
    CATARRH CURE, $\$ 8.00$ PER DOZ. is the only purely vegetable Catarrh remedy, and as such, it is guaranteed to be free from any injurious effects.
    COUGH CURE, $\$ 9.00$ PER DOZZ. Stands unrivaled for Whooping Cough, Bronchial Cough, and similar affections of the air passages and throat.

    ## GLARKE'S FLAX SALVE. <br> " BEST SALVE ON EARTH."

    HAS NO COMPETITOR.
    POSITIVELY UNEQUALED

    ## HOR

    Piles, Burns, Cuts, Sores, Wounds, Etc.
    \$20.00 PER GROSS.
    An elegant 5-inch Terrestrial Globe Twine Holder, mounted in nickel, given with each gross order.
    If you want meritorious goods, well advertised, handsomely put up, good sellers and fair profits, order the above remedies.

    ## PAPILLON COMPANY, - - Chicago, III.

    Trade Supplied by MORRISSON, PLUMMER \& CO.
    ## SNUFFS

    FRENCH RAPPEE, PARISER, SINGLE ROSE MACCOBOY

    DOUBLE ROSE MACCOBOY
    AND THE CELEBRATED

    ## NORRKOPINGS SNUS.

    ## MANUEACTURED BY

    ## e. W. DIETERICHS,

    ST. LOUIS,
    For sale by MORRISSON, PLUMMER \& CO.

    ## CAUTIONS IN DISPENSING.

    Detached caution labels, as "poison, to be shaken," and "for external use," should be placed on the upper part of the bottle, near the shoulder, because there they are read first, which is of the utmost importance. If pasted at the bottom of the bottle, below the written label, the hand that holds the bottle conceals involuntarily the note of warning which the dispenser was most anxious to convey. When two tablespoonfuls of an 8 -ounce mixture is ordered to be taken the direction ought to state "an eighth part," and the bottle should be graduated; a large tablespoon holds an ounce, hence double doses may be given if too literally following the directions.

    ## TREATMENT IN CASES OF POISONING.

    SEND FOR A COMPETENT PHYSICIAN AT ONCEE.
    GENERAL TREATMENT.
    Vomit the patient freely with warm water and mustard, Ipecac or salt water, then give white of eggs freely, or of lard, olive, or other bland oil, except in phosphorous poisoning.

    If an acid has been taken, give freely of Calcined magnesia, Chalk, or other alkali.

    If the poison has been an alkali, give oil freely, and after vomiting neutralize with acid drinks, followed by more oil and second vomiting, if acids will not make poisonous compounds with alkali.

    ## SPECIAL TREATMENT.

    Acrds: Give quickly Calcined magnesia, stir up with water to a thin paste. Soap shavings in water, as a very thick suds; or in the absence of these, Chalk, powdered and mixed with water. After the acid is fully: neutralized and the stomach emptied, soothe with alkaline mucilage, milk with magnesia in it, or sweet oil.

    For Aconite, Belladonna and Digitalis: Vomiting, stimulants, strong coffee, Opium, and hot applications. Opium only under care of a physician or experienced person.

    Aqua Ammonia, or Hartshorn: If taken undiluted is a violent poison. Give vinegar, instantly, mixed with a little water; this acts by neutralization. Vegetable oils, in large quantity, furnish the next best antidote, the ammonia acting upon them to form soap.

    For Arsenical Poisoning, Rats Bane, Parts Green, etc.: Vomit with Ipecac, solution of Alum or salt water. Give white of egg freely, and follow with weakened solution of perchloride of iron, or dialized iron.

    If patient is very weak use hot applications, and very cautiously of Alcoholic stimulants.

    Belladonna: See Aconite.
    Chloral Hydrate: Vomiting, stimulants, strong coffee, hot baths, and dropping the head lower than the rest of the body, to cause a flow of blood to the brain.

    Chloroform: Death from Chloroform need never cocur, according to the doctrine of Syme, Lister and Hughes, if this simple rule be observed: "Never mind the pulse, never mind the heart, leave the pupil to itself. Keep your eye on the breathing; and if it becomes embarrassed to a grave extent, take an artery forceps and pull the tongue well out." Syme never lost a case from Chloroform, although he gave it 5,000 times. This simple rule enabled him (so he thought) to make this excellent record.-Lancet.

    Use Nitrate of amyle in inhalation, and lower the body so as to cause the blood to flow to the head.

    ## TOUSEY＇S <br> 

    ## ENAIIEL DRESSING

    ## Preserves and Restores Original Black Lustre Finish to

    ## Carriage Tops，Dash－boards，Pads，Satchels， RUBBER GOODS，ETC．

    This dressing is composed largely of OIL，has a good wearing body，will not wash off，and will retain a brighter lustre longer than any other Dressing made．

    One trial will convince you of its value，after which you will use no other．
    It is used by the leading Carriage Manufacturers of the country in preference to all others．

    We refer by permission to a few of the largest Carriage Maufacturers， who pronounce our Enamel Dressing the best．Studebaker Bros．，Chicago； C．P．Kimball \＆Co．，Chicago ；Thos．H．Brown \＆Son，Chicago．
    Ious M

    200 E．Kinzie Street，

    ## TREATMENT IN CASES OF POISONING-Cont'd.

    Corrosive Sublimate and Other Mercurtals, Bed Bug Poison, etc.: Mix up quickly the whites of a dozen eggs, with a quart of cold water, give a cupful of the mixture every two minutes till the stomach can hold no more. If you have not eggs enough use what you have and make up the deficiency with milk. Wheat flour, mixed with water, is good. Use the stomach-pump if it can be had quickly, or vomit with Mustard, Ipecac, or any vegetable nauseant.

    Copper, Blue Vitriol, Verdigris, Poison from Copper Vessels, etc.: Give an emetic promptly, then white of eggs, milk, oil or mucilage; afterwards empty the stomach and give magnesia in watery paste.

    Digitalis: See Aconite. Alcohol in two or three drachm doses, diluted, is said by Dr. B. F. Stockett, of Peoria, IIl., to be an antidote in Digitalis poisoning-dose to be repeated every twenty minutes while needed.

    Laudanum: See Opium.
    Lead Poisoning: Epsom salts in large doses, with Ipecac until vomiting and purging sets in. Use white of egg, if poison is a lead salt taken into the stomach, and give plenty of fresh milk. Strychnia is often found valuable when there is paralysis.

    Fresh milk used regularly in diet is said to prevent lead colic with those who work in paint or lead.

    Life Poisoning: Give freely of oil or warm lard and white of egg, and if possible, cause vomiting after giving the oil.

    Mercurials: See Corrosive Sublimate.
    Opium, Morphia and Laudanum: Vomiting and white of egg. If the poison has been just taken give a solution of Tannin to prevent ready absorption of the poison. If already diffused in the system use Tincture belladonna in full doses until the pulse quickens and the pupils of the eye begin to dilate, observing great caution after these signs appear. Strong coffee is beneficial, also electric currents and frequent application of cold water so as to shock the system. Keep the patient in motion constantly if practicable.

    If drowsiness cumes on take the patient into the open air ; dash water into the face, by all means keep him awake. If once allowed to fall asleep it may be impossible to arouse him.

    Phosphorous, Rat Paste, Matches, etc.: Vomit promptly, then fill the stomach with white of eggs, then Hour paste, mucilage or magnesia, and vomit again. Do not use any oil or grease, as this hastens the poisonous action.

    Silver, Nitrate: Use moderately strong solution of common salt, and after the vomiting give freely of fresh milk.

    Strychnia and its Salts: Vomiting, and if the poison has been recently taken use solution of Tannin, and very freely of white of egg. If cunvulsions appear use Chloroform, Chloral hydrate, or opium.

    Professor Bellini, after a long series of experiments on poisoning by Strychnia and its salts arrives at the following conclusion: That the best autidotes are Tannic acid, Chlorine and the tinctures of Iodine and Bromine. Chlorine attacks the Strychnia even after it is diffused through the system. He believes the arrest in the symptoms by Tannin to be due, not to chemical action, but to its astringent effects on the mucous membrane of the stomach, whereby the absorption of the poison is rendered difficult.

    Excellent results follow the very free use of Bromide of Potassium in large doses frequently repeated until relaxation of muscles appear. In severe caser doses may be as large as half an ounce, repeated as the effect seems to be wearing off.

    Tetanus or Lockjaw has been cured by repeated doses of Bromide of Potassium given in heavy doses, ranging from two to four drachms, and repeated as fast as the effects of each dose seem to be wearing off. Cases where one-half to one pound have been thus taken within fifteen to twenty days and successfully, are on record.

    ## THE OLDEST PAINT HOUSE IN THE UNITED STATES．

    # C．T．RavMous \＆CO．， <br> Color Makers． 

    $\therefore$ MANUFAOTURERS OF ：－

    ## PAIRTS AND VARRISHES．

    Corroders，Grinders and Importers of

    ## WTETME I®RAD AND ZIINO．

    DBALERS IN PAINTERS＂，DRCORATORS＇AND ARTISTS MATEBLALS OP RVRRY DRSCRIPTION．

    ## S卫卫CエAエIIES：

    Fine Coach and Cabinet Varnishes，Quick Drying Coach Colors in Japan，Car－ mines，Fine Lakes and Vermilions，Paris and Chrome Greens，Chemi－ cally Pure and Commercial Chrome Yellows，Liquid and Tinted Paste Paints，Brushes of all Kinds．Artists＇Materials．

    INTERIOR AND EXTERIOR DURABLE WOOD FINISH．
    The most durable Finish ever invented for giving a Beautiful Lustre and for Preserving the inside and outside wood work of Buildings，Cars， Steamboats，Yachts，Coaches and Wagons．

    Artist Tube Color Works and Canvas Manufactory． PLYMOUTH STREET，BROOKLYN，N．Y．

    > Dry Color Works.
    > BERGENPORT, N. J.

    Coach Color and＂House and Villa＂Paint Factories， PLYMOUTH ST．，BRDOKLYN，N．Y．，and R1 LAKE ST．，CHICAGO．

    Varnish Works，
    HERGENPORT，N．J．

    Whiting Works， EROOKLYN，N．Y．

    ## Chicago Store and Factory， 21 Lake Street．

    New York Store and Offices， $106 \& 108$ Fulton St．
    C．H．CUTLER，Resident Partner，Chicago．
    Price Lists Furnished upon Application．
    Correspondence Invited．

    ## TREATMENT IN CASES OF POISONING-Cont'd.

    Remedies for Poison-Oak Eruptions: 1st.-A strong solution of Bicarb. soda applied soon after the eruption appears, is frequently efficacious.

    2d.-Fluid extract of serpentaria, applied by brush and cloths to the eruption, is said to be a successful remedy.

    3d.-Dr. Q. C. Smith sends to the Pacific Medical and Surgical Journal the following formula for use in this affection:

    $$
    \begin{aligned}
    & \text { B. Acid Carbolic } \\
    & \text { Ol. Sassafras } \\
    & \text { Ol. }
    \end{aligned}
    $$

    M. Apply from two to four times daily, and before going to bed wash the inflamed part thoroughly with warm water and soap.

    4th.-Dr. Ward in the Medical Record calls attention to the great value of Labarraque's Solution, or Liq. Chlor. Soda, in cases of poisoning from the Rhus Toxicodendron or Poison Oak: If the skin is not broken use its full strength several times a day, otherwise dilute the solution with five or six parts of water.

    From a pamphlet on the use of PARIS GREEN as a destroyer of the Colorado Potato Beetle, issued by C. T. Raynolds \& Co., we copy the following;

    ## PRECAUTION IN THE USE OF PARIS GREEN.

    All packages, whether large or small, should be plainly marked Poison.
    There is great danger in mixing this green for potato bug and cotton worm poison, owing to the fine dust which arises in the process, which is inhaled, and also rapidly absorbed by the pores of the skin, especially if the person using it should be in a state of perspiration. To guard against this, the hands and face (particularly the nostrils) should be protected as much as possible, and should be carefully washed after working in it, or in any of the preparations of which it is an ingredient. As it penetrates and poisons Wood-gets into the seams and crevices of articles made of metal, and even into earthenware that is at all porous; All Household Utensils, or Anything in Barn or Stable (which cattle or horses could have access to) in which the article may have been mixed, or from which it has been used, should be carefully set aside, and never again USED FOR ANY OTHER PURPOSE.

    Malignant sores are not infrequentlv caused by scratching the skin when itching or irritated from handling the green. It should be constantly borne in mind that it is a more dangerous and deadly poison than arsenic; and farmers, planters, and others, when purchasing, should be duly cautioned to exercise the utmost care in using it.

    ## CURE.

    The free use of milk as a beverage is recommended, but we have found Hydrated peroxide of iron (a simple, harmless remedy) the best antidote. Sores caused by the green should be well covered with it, as with an ordinary salve, and a teaspoonful in a wine glass of water should be taken twice a day, internally, while working with the green. This remedy can be obtained from any druggıst or chemist, but we give the following recipe for making it: Take

    2 parts Commercial Nitric Acid or Aqua Fortis,
    1 part of water-to which add slowly, stirring occasionally,
    8 parts Copperas (Sulphate of Iron); and when dissolved,
    Add water 10 times the bulk of the whole.
    To this solution add Aqua Ammonia gradually, and stirring in as long as a precipitate of a dark red brown-iron rust color-is formed. This precipitate must then be filtered and washed two or three times to remove the Sulphate of ammonia. This leaves the Hydrated peroxide of iron-or antidote for Paris green and Arsenic-which, when taken internally, combines with any Paris green that may be in the stomach, forming an Arseniate of iron. which is harmless, and passes from the system in the natural course.

    ## HIBBARD,

    ## SPENCER,

    ## 22 to 32 Lake Street, CHICACO.

    IMPORTERS AND
    JOBBERS OF BARTLETT \& CO.
    

    ## RIFLES, REVOLVERS, AMMUNITION,

    Fishing Tackle, Base Ball Goods,LAWN TENNIS, CROQUET, BICYCLES, \&c., \&c., - CUTPIERET 中 SILVER PLATED WARE,

    POCKET KNIVES,
    TABLE KNIVES,
    SCISSORS, SHEARS, RAZORS, ETC.

    ## HOW TO TREAT A SUN STRUCK PERSON.

    Take the patient at once to a cool and shady place, as near as possible Loosen the clothes thoroughly about his neck and waist. Lay him down with the head a little raised. Apply wet cloths or broken ice to the head, and mustard or turpentine to the calves of the legs and the soles of the feet. Give a little weak whisky and water if he can swallow. Meanwhile let some one go for the doctor, you can not safely do more without his advice.

    Sunstroke is a sudden prostration due to long exposure to great heat, especially when much fatigued or exhausted, It begins with pain in the head, or dizziness, quickly followed by loss of consciousness and complete prostration.

    ## HOW TO DECIDE WHETHER DEATH HAS TAKEN PLACE.

    Dr. Hugo Magnus, the eminent professor of physiology in the University of Breslau, Germany, in a recent letter to the Lowa Board of Health, gives what he terms a "positive sign of death." "All that one has to do," he says, "is to tie a string firmly around the finger of the supposed corpse. If there is the least spark of life left-that is, if the blood circulates at all-the whole finger, from the string to the tip will gradually turn a bluish red, from engorgement of the veins. Nothing else, no post-mortem infiltration, can be mistaken for this appearance." This simple and seemingly infallible test can be applied by a layman as well as a physician.

    2d.-Apply the flame of a candle to the tip of one of the great toes of the supposed corpse. and a blister will immediately rise. If the vitality is gone this will be full of air, and will burst with some noise if the flame be applied to it a few seconds longer; if life is not extinct, the blister will be full of water and will not burst. Thongh very few are actually buried alive, many may be abandoned as dead while life is still in them, and then die from being handled and exposed as corpses often are. The test therefore should be applied as soon as life is supposed to be extinct, and before an undertaker is called in.

    ## HOW TO RESTORE DROWNING PERSONS.

    The frequency of accidents on water should induce every person, whethe: old or young, to learn the best means known to physicians for resuscitating those who are taken from the water. Just how long a person can lie in water and be only asphyxiated, varies, as observation proves. Prompt, intelligent and persevering means has failed to restore when the body has been in the water only three minutes; the same means has been successful at other times when ten or more minutes have passed. The symptoms are the same in nearly all casesrespiration slow, labored or absent for minutes, pulseless, sometimes heart sounds are inaudible and yet they are not apparently dead, as cfforts to resuscitate often prove. The following rules, laid down by Marshall Hall, the great Scotch philanthropist and physician, are generally used by the faculty and, as they are so easily understood and practiced, are both in this country and Europe placarded by boards of health in cities, around docks and vessels, and many a person has been saved by them.
    "First.--Treat the patient instantly on the spot, in the open air, freely exposing the face, neck and chest to the breeze, except in severe weather.

    Second.-In order to clear the throat, place the patient gently on the face, with one wrist under the forehead, that all fluid, and the tongue itself, may fall forward and leave the entrance into the wind-pipe free.

    Third.-To excite respiration, turn the patient slightly on his side, and apply some irritating or stimulating agent to the nostrils, as veratrine. dilute ammonia, etc.

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    ## HOW TO RESTORE DROWNING PERSONS-Cont'd.

    Fourth.--Make the face warm by brisk friction, then dash cold water upon it.
    Fifth. -If not successful, lose no time, but, to imitate respiration, place the patient on his face, turn the body gently but completely on the side and a little beyond; then again on the face, and so alternately. Repeat this movement deliberately and perseveringly, fifteen times only in a minute. When the patient lies on the thorax, this cavity is compressed by the weight of the body and expiration takes place. When he is turned on the side this pressure is removed and inspiration occurs.

    Sixth.-When the prone position is resumed, make a uniform and sufficient pressure along the spine, removing the pressure immediately before rotation on the side. (The pressure augments the expiration, the rotation commences inspiration.) Continue these measures.

    Seventh.-Rub the limbs upward, with firm pressure and with energy. (The object being to aid the return of venous blood to the heart.)

    Eighth.-Substitute for the patient's wet clothing, if possible, such other clothing as can be procured, each bystander supplying a coat or cloak, etc. Meantime, and from time to time, to excite inspiration, let the surface of the body be slapped briskly with the hand.

    Nintl.-Rub the body briskly until it is dry and warm, then dash cold water upon it and repeat the rubbing.

    Avoid the immediate removal of the patient, as it involves a dangerous loss of time; also the use of bellows or any forcing instrument; also the warm bath and all rough treatment."

    ## HOW TO INDUCE SLEEP.

    It is a common expression that to take food immediately before going to bed and to sleep is unwise. Such a suggestion is answered by a reminder that the instinct of animals prompts them to sleep as soon as they have eaten; and in summer an after-dinner nap, especially when that meal is taken at midday, is a luxury indulged in by many. A twelve hours interval without food explains many a restless night, and much of the head and backache, and languid, halfrested condition on rising, which is accompanied by no appetite for breakfast. This meal itself often dissipates thess sensations. It is, therefore desirable, if not essential in many cases, that the last thing before going to bed should be the taking of food. Sleeplessness is often caused by hunger, and a tumbler of milk, if drank in the middle of the night, will often put people to sleep when hypnotics would fail of their purpose. For some persons, food before rising is an equally important expedient. It supplies strength for bathing and dressing, and is a better morning "pick-me-up" than any hackneyed "tonic."

    ## ON THE ADULTERATION OF DRUGS.

    BY C. B. ALLAIRE.

    This is a subject of so wide a scope that to treat of it fully would require more space and time than are at present available. We shall therefore take only one lize of goods for consideration, viz., that of Powdered Drugs. The detection of adulterations is a work which has heretofore been considered beyond the reach of the ordinary druggist with his ordinary facilities; but much has been done in the last few years to make this work easier and more certain in its results.

    Chemistry offers but very little assistance, as we have few alkaloids or strictly chemical substances to deal with. It is possible by determining the

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    We are satisfied that this new line will be appreciated by the trade. These goods may be obtained from the jobbing trade generally by specifying A. W. \& Co.'s on orders.

    ## Allaire, Woodward \& Co., <br> PEORIA,

    ## ON THE ADULTERATION OF DRUGS-Cont'd.

    percentage in the ordinary way, of active principles, such as resins, etc., to form an approximate idea of the value of a suspected article, as in the case of powderec jalap, gulden seal, mandrake, etc., but if this test shows the article to be of inferior quality, we are at a loss to say whether it is due to the use of an inferior grade of crude material or to the addition of foreign inert matter. Therefure while the goods may be rejected on general principles it is impossible to give a good reason for the complaint.

    There are some drugs such as oily seeds and ergot which are said to be devoid of starch, and these, if tested. with a solution of iodine, ought not to give the customary reaction for starch; but if mustard flour is colored with turmeric, though this may not be considered an adulteration, it contains enough starch to destroy the value of the iodine test. Mustard which is to be tested in that way should be free from all coloring.

    Inasmuch as chemistry or pharmacy afford so little assistance in the solution of these questions, we are compelled to look in some other direction for the desired relief. The microscope, we think, will afford the best means for this purpose, and from the writer's experience it is predicted that in a few years a knowledge of its use will be considered indispensable and even a requisite qualification for graduation in all the leading colleges of pharmacy in the United States.

    It will be the object of tbis paper to show how examinations in this way of powdered drugs may be made quickly and with some degree of certainty. There is very little literature on this special subject to be referred to. When the writer appealed to one of the most expert microscopists in this comntry for suggestions, he was told to treat the puwders as opaque objects, an utterly impossible thing to do with the objectives necessary for the work.

    Many people have an idea that the magnifying power of a microscope lies in the stand, and they speak of a microscope which magnifies one hundred or five hundred times as the case may be; such is not the case. When one has a good stand he may add lenses or objectives* at pleasure and make his stand of as high a power as he pleases. All good stands now made have what is called the society screw, $\dagger$ and the cbjectives made by one house will now fit the stands made by another.

    We will take it for granted that the reader is supplied with a good stand and with, say three, good objectives ranging from one inch to ove-sixth inch, $\ddagger$ these with two eyepieces, $A$ and $B$, or 1 and 2 as they are termed by different makars, will give a range of powers up to about 750 diameters, which is ample for our present purpose. If a suitable stand has not been already procured, we would suggest that the advice of some one of experience be secured in making a selection, as a mistake iu this respect will prove a serious detriment in accomplishing satisfactory future work. If the amount to be expended is limited it is better to secure a good stand at any rate, and the accessories || can be added from time to time as circumstances may require.

    In the beginning only low powers will be needed, as there will be found plenty of preliminary work to be done in learning how to prepare slides and in mounting objects, in the management of the light, focusing, etc., also some glass slides three by one inch and some thin rouud cover glasses.

    In using the microscope the eye must first become familiar with the objects seen, iu the same way that we learn to recognize the ordinary objects of


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    ## ON THE ADULTERATION OF DRUGS-Cont'd.

    daily life. If a person has never seen corn or oats it can hardly be expected that he would recognize them if seen mixed. So also it is necessary to see corn starch alone and in a condition known to be such in order to recognize it when used as an adulterant. It is necessary, therefore, to educate the eye in this respect by examining all of the more prominent substances, such as wheat and buckwheat flour, corn and potato starches and such other substances as are liable to be used as adulterants. I believe that it is impossible to adulterate drugs in such a way that the sophistication can not be detected even with our present state of knowledge on the subject, that it may be an exceedingly difficult matter to detect the nature and percentage of the adulterant, I admit. But when a person is perfectly familiar with the appearance of say pure powdered Ipecac under the microscope it becomes a comparatively easy matter to detect the presence of a foreign body, and if the percentage of foreign matter is large enough it may be considered not accidental, but an intentional adulteration.

    Nearly all vegetable substances, as before stated, contain starch, these starch granules differ from each other in form and markings just as distinctly as do the crude substances in their natural states. So far as the writer is informed these starches furnish the best means of identifying substances in a finely divided state, and it becomes just as easy to determine finely ground wheat flour from corn flour of the same degree of fineness and color as if the two articles were presented in the natural form and colors of the respective grains, on the same principle it becomes easy to detect the presence of wheat flour or middlings used as an adulterant in powdered ipecac root or other powders. By this remark I do not mein to convey the impression that wheat or any other starch grains are always of identically the same shape, size or appearance, for they are not, but they come under the same general shape and appearance as graius of wheat do to the naked eye, though no two of them are exactly alike. Some illustrations of starches are shown in connection with this article, these are not drawn to scale as the object is more to show the comparative shape, outline and markings than to show the comparative size, although with few exceptions they are all drawn from slides under the same powers. The subjects are taken mostly from work recently done and represent adulterations as found in commercial goods of supposed purity. The arrangement is arbitrary and designed to show only the points of most interest; we will consider them in detail.

    Fig. 1 shows at $A$ a section of mustard seed (yellow California) without the testa. Ac shows the cellular tissue, and $A b$, starch forms. The writer's attention was attracted to this subject by the examination of commercial samples offered for sale guaranteed of absolute purity. Every sample contained starch forms in small percentage. All authorities on the subject state that mustard contains no starch in the mature seeds. Thinking the presence of starch forms was due to a slight mixture of immature or foreign seeds, a sample was selected and powdered, and still the starch forms were present. These forms are colored blue by iodine and polarize the same as starch grains, but faintly, and are about the size and shape of medium wheat starch, and up to the present writing the writer is not satisfied that they are not starches, though the percentage is so small that it could never be considered as an adulterant and entirely too small to be seen when treated with iodine in the ordinary way. This subject was taken to show the extreme delicacy of the microscope test.

    Fig. 2 shows the presence of unconverted potato starch in a sample of dextrine, $B c$ showe the grains in their normal shape and with their peculiar markings. It will be voticed that the hilum or nucleus is located in the small end, differing from Maranta starch in this respect as shown in fig. 6, group 1. Bd shows the outlines and markings of starch grains partly converted, and $B b$ shows a broken and a normal grain as shown under polarized light. This effect furnishes a most excellent test for starches, as oil globules, air bubbles, aleurone grains and similar bodies do not polarize; cellular matter, especially epidermal
    

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    Geneva, Neb., Jan. 31, 1887.
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    Dr. W7. J. Horne, Chicago, Ill.-Dear Sir: Please send us one of zour full power fifteen dollar Belte, vith suspensory for ordinary sized person. We have more confidevce in your Electrical Anpliances than in any others made. When a customer does not inow what kind he wants, ard cqys he wants the best, we always order vours. All that we have sold of yours give good satisfaction.

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    ## A Druggist says.

    Amboy, Ille, Jan. 27, 1887.
    Dr. Horne, Chicago.-Dear Sir: I have sold three of your Electric Belts recently, and they are giving the very best satisfaction. Yours respectfully, J. M. ARNOLD, Druggist.

    ## ON TEE ADULTERATION OF DRUGS-Cont'd.

    cells frequently give beautiful effects under the polariscope, but of such different character as to outlines, that a very little practice will be all that is necessary to obviate any confusion.
    

    Fig. 1. A, Section of mustard seed, without the testa. $A c$, cellular tissue. $A b$, starch forms.
    

    Fig. 2. Potato starch. Bc, normal shaped grains, showing their peculiar markings. $B b$, normal and broken grains under polarized light. $B d$, markings of starch grains partly changed to dextrine.
    

    Fig. 3. Extract licorice adulterated with corn starch. $C a$, corn starch. $C b$, extractive matter. Sc, cellular matter. $C d$, air bubble.
    

    Fig. 4. Golden seal, adulterated with wheat flour. $D b$, wheat starch. $D \alpha$, starch of golden seal. $D d$, cellular structure peculiar to golden seal. $D c$, fragments of cellular membrane.

    Fig. 3 shows a field of Extract of Licorice, largely adulterated with corn starch, as shown at Ca. This was sold by the manufacturer for pure goods.

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    ## ON THE ADULTERATION OF DRUGS-Cont'd.

    $C b$ represents the extractive matter which might be of any other shape. Ce shows cellular matter present, and $C d$ is an air bubble, this of course has no nucleus, air bubbles are always round, unless crowded out of shape by the density of the mounting medium, or the pressure of solid bodies on either side, they are very easily recognized after a little practice.

    Fig. 4 shows a slide of Golden Seal adulterated with wheat flour, the starch of which is shown at $D b$. The aleurone or gluten grains should also be shown as corroborative of the wheat starch, but were by oversight omitted in making the sketch, they are exceedingly small globular bodies, of about the size of the smallest golden seal starch grains shown at $D a$. 'I'he peculiar cellular structure of the golden seal root is shown at Dd, and fragments of cell membrane at Dc.
    

    Fig. 5. Powdered ipecac adulterated. $E b$, starch grains of ipecac. Ed, crystals peculiar to ipecac. $E a$, resinous matter. $E e$, cellular tissue. Ec, starch of wheat.
    

    Fig. 6. Group 1. Arrowroot starches. Group 2. Tapioca starches. Group 3. Jamaica ginger starches. Group 4. Race ginger starches. Group 5. Galangal starches.

    Fig. 5 shows a sample of Powdered Ipecac also adulterated. The Ipecac starch grains being shown at $E b$. This form of starch is quite common and worthy careful study. It will be noticed that the grains are formed in clusters of two to five or.more, when afterwards separated, one side shows a flattened surface, which was the point of contact during the period of growth, giving the grain the appearance of having been cut off, modifications of this shape are quite common, and will be seen in group 2, Fig. 6. Sometimes these forms settle on the flattened end, and then in looking at them they appear to be round. So also flattened grains will sometimes be seen on edge. giving them an oval appearance. Also starches such as corn, which have characteristic cracks on them, will present themselves with this portion obscured. Such may be turned over and examined on all sides by gently pressing the cover glass with a needle.

    To return again to our description of Fig. 5, we have at Ed, crystals shown, peculiar to that drug, at Ea fragments of resinous matter, at Ee portions of celIular tissue, and at $E c$ starch of the adulterant.

    Fig. 6 shows a collection of starches which are given to illustrate the constant variatiou in different drugs. Group 1 being Maranta starch, group 2 Tapioca starch, group 3 Jamaica ginger starch, group 4 Race ginger starch, group 5 Galangal starch. One in group 1 shows a polarized starch grain, which

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    ## ON THE ADULTERATION OF DRUGS -Cont'd.

    though apparently like the polarized potato starch in Fig. 2, is in reality quite different; in the potato starch, two straight lines cross at the hilum which is in the small end, in the arrowroot starch the hilum is nearer the large end, and the black lines apparently meet there, but can not be said to cross at apparent rightangles as in the potato starch, this is due to the position as seen.

    It will be seen by these illustrations that so far no two starches are exactly alike, and the writer believes that this rule extends through all starch-bearing substances, but we are not dependent entirely upon the starches for evidence in detecting adulterations, as corroborative, we have spiral and dotted ducts, cellular tissue, crystals, stone cells, vegetable hairs, and many other peculiarities that the careful observer will note. As stated before comparatively little has, so far, beeu done in this field of investigation, but enough has been done to establish the principle and encourage future investigation and painstaking work.

    In making the drawings for these illustrations, they are shown as the objects appear under cheap objectives of good quality, for the reason that they may be referred to by persons having the same facilities. Whoever may have better lenses procured because they were really needed, will know probably the value of such, and make due allowance for necessary corrections.

    It was not thought best to show lines and markings which the ordinary observer, would never be able to see with his limited facilities, or rather to leave out optical defects liable to be met with.

    For the casual examination of powders, a glass slide should be carefully cleaned, a drop of clean water placed in the center, and a very small portion of the suspected powder stirred in, taking care to avoid the formation of air bubbles, then taking a clean cover glass place it gently on the moistened powder. If the space between the slide and cover glass is not filed with the water, it shourd be, if there is an excess of water around the edge of the cover glass it may be taken up with a piece of blotting paper.

    If oily substances are to be examined, Turpentine or Benzole may be substituted for the water. The slide being thus prepared it may be examined at leisure. In the course of five or ten minutes the water will evaporate sufficiently to form bubbles under the cover glass so as to interfere with a thorough examination, this may be replaced, or if some hours are to be required for a thorough examination, a ring of glycerine jelly may be run around the cover glass when it will remain unchanged for days.

    For permanent slides a ring of white varnish or asphaltum is generally used. All details of this character will be found in Beale's "How to Work with the Micruscope," or Carpenter's "The Microscope andits Revelations." Sachs" "Structural Botany," will also be found very useful in the study of plant histology. For mounting fluids water is most used for ordinary work, but for permanent work Canada balsam, glycerine jelly, Damar in benzole, camphor water, etc., are necessary, according to the subject $1 t$ is desired to preserve. This is an important part of the work and many books have been written on this branch of microscopy alone.

    It is desirable to have for reference standard slides of all important drugs liable to adulteration, the material for these may be powdered very finely in a mortar and sifted through bolting cloth; also slides of the common adulterants should be kept for reference and comparison.

    It will also be desirable to prepare thinly cut sections of the drugs which it is desired to study, making cross, longitudinal and tangenital sections, these will be found useful in studying cell structure, etc., and will help to confirm impressions derived from the study of the starchy and other portions.

    In conclusion the writer desires to say that it is impossible to go much fuller into details for work of this kind without writing a book on the subject.

    Much that is necessarily omitted will be readily supplied by the ingenuity of any person who may take up the study with the determination to master it.
    

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    ## ON THE ADULTERATION OF DRUGS-Cont'd.

    Only points of a general character have been given, many of them are such as the writer felt the need of when he first began to use the microsicope, and they will at least serve for considerable preliminary practice, and until fuller works on the subject are needed.

    Beginners should be very slow in their conclusions, "prove all things," and be sure you are right before you express an opinion, at first it may take a week to this, but the subject having been gone over once thoroughly, is then settled forever, and may be used as required.

    The readers of this article as well as the writer are placed under great obligations to Messrs. Morrisson, Plummer \& Co., for the magnificent illustratrations furnished, no expense has been spared to make them perfect and better ones are rarely seen, even in the most expensive publications.

    ## ADULTERATIONS.

    AcACIA.-Powdered, generally adulterated with flour, starch or cheap arrow root, occasionally with mineral or earthy substances. For the first, test a thin mucilage of the suspected acacia with tincture of iodine, and for the mineral or earthy admixture let the mucilage be made thin. and then, if it is not clear, allow it to stand undisturbed awhile for the adulteration to settle. (See also chloroform teśt.)

    Aniline.-Is often adulterated with sugar, and is sold as commercial aniline by all houses. If bought as pure, and suspected, put a few grains in a little pure alcohol, which will dissolve the aniline and leave the sugar. If the alcohol has water in it this test will not answer.

    To Test Balsam Perv.-When a drop or two of the true Balsam is placed upon the tongue, it produces a liquid diffused impression, while the sophisticated being generally a solution of resin, deposits the gum on the back of the teeth and tougue.

    Other Tests.-(American Drug Circular.)-Hager gives the following; 1. Make a solution of five parts table salt with twenty-three parts of water. Pure Balsam, dropped from a height of seven to eight inches, should go to the bottom, its specific gravity being greater than that of the solution.
    2. Shake some of the Balsam with Petroleum benzine and let the mixture stand awhile, when the supernatant liquid should be perfacily clear and nearly colorless.
    3. A solution of one part Balsam in seven of alcohol should be of a beautiful dark-brown color, and when mixed with three parts water, make a milky liquid which will not clear or separate within two days.

    Calomel Test.-For Corrosive Sublimate mix with four or five times its weight of water and agitate the mixture occasionally during fifteen or twenty minutes, then filter, dry the residue and carefully weigh it. If it has lost no appreciable weight. there is no Corros. Sublim. present, as that is soluble in water. Pure Calomel will completely volatilize.

    Other Tests-(American Pharmacist).--To ascertain whether Calomel contains any Corrosive Sublimate, the following re-agent should be prepared:
    
    
    For an assay take 50 centigrammes of Calomel, put it on a glass and make a paste by adding a few drops of the reagent. In case the calomel is pure it will take a green color. If it contains even 1-1000 part of the bi-chloride of mercury it will produce red stains.

    The so called Chinese Cantharides, Huechys sanguinea, has been investigated by John Moss, (Phar. Journ., p. 845), 1887, who failed to find, by various methods of extraction, any principles possessing vesicating or even rube-

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    Fig. 4.-SQUARE FRONT CASE.
    Twenty-eight inches wide outside on the Base. Nineteen inches high outside. Highly polished Cherry or Walnut frames. With improved adjustable angle plates, round base corners. The above cut represents a square front case with polished walnut frame and nickel plated angle plates. The latter are burnished to mirror brilliancy. This combination of polished walnut and metal makes a more ornamental article than the Germun silver frame show case, and saves the labor of cleaning. Top glass 24 inches wide; front glass 16 inches wide or high. Extra heavy double thick French glass all around. Parties will please specify kind of wood.

    Heavy mouldings, 19 inches high, with horizontal sliding doors.
    WRETE FOR PRICES AND DHSCUUNTS.
    

    Fig. 7.-Improved Convex, or Oval H'ront Nhow Case.
    With improved adjustable nickel plated angle plates. Highly polished Walnut frame; panel doors, spring hinges; full size Mirrors. Twenty-eight inches wide outside on the baseFourteen inches high.
    
    14 Inches High at Back. 18 Inch Oual Glass.

    | 3 ft . | 4 ft . | 5 ft . | 6 ft . | 7 ft . | 8 ft . | 9 ft . | 10 ft . | 11 ft . | 12 ft . |
    | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
    | \$9.00 | \$11.50 | \$14.00 | \$16.00 | \$18.50 | \$21.00 | \$23.50 | \$26.00 | \$28.50 | \$31.00 |

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    ## ADULTERATIONS-Cont'd.

    facient properties. It is well therefore for pharmacists to be on the lookout for it, as a possible adulterant of cantharides.-Western Di uggist. Capsicum. -See illustration below.
    

    Fig 1
    
    
    

    Fig. 5
    

    Fig. 8.
    

    Fig. 9,
    

    Fig. 14.
    Fig. 12.
    

    Fig. 18. Fig. 19,
    

    Rigi 21
    

    Fig. 22

    ## DESCRIPTION OF PLATE.

    Microscopical Examination of Capsicum.
    Fig. 1. Sections of pod of West India capsicum, natural size.
    Fig. 2. Seeds of same; $\alpha$. natural size; $b$, treated with potash: $c$ with nitric acid.
    Fig. 3. Inner surface of pod slightly magnified; $a$, section of same.
    Fig. 4. Outer surface of capsicum-pod $x 73$.

    OPOPONAX, VIOLETTE, White rose, W00D VIOLET, BOLqUET, EVANGELINE.
     JOCKEY CLEB, WHITE PINK, EDELWEISS,

    ## KAISER-

    ## BLUME,

    BOUqUET,
    melrose.
    

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    ADULTERATIONS-Cont'd.
    
    

    Fis. 24.
    
    

    Fig. 25
    

    Fig. 28,
    DESCRIPTION OF PLATE PAGES-Cont'd.
    Fig. 5. Inner surface of same, dry x 73 .
    Fig. 6. Capsicum-pod, untreated, in water $x 73: b$. oil globules.
    Fig. 7. Same $x 152$.
    Fig. 8. Spiral vessels of pod, in water, $x 73$.
    Fig. 9 Outer surface of pod treated with potash, x 152.
    Fig. 10. Inner surface treated with potash, $x 152$.
    Fig. 11. Outer surface treated with nitric acid, x 250.
    Fig. 12. Pulp-cells of the pod; $a$, treated with potash, x 73; $b$, with acid, $x 250$.
    Fig. 13. Transverse section of pod, untreated, $x 73 ; a$, loose ridges; $b$, membrane of pulp: c, cells of pulp.

    Fig. 14. Section of outer skin of pod treated with nitric acid, x 250.
    Fig. 15. Inner skin of pod treated with nitric acid. x 250 .
    Fig. 16. Transverse section of seed, untreated, $x 73$.
    Fig. 17. Surface of seed, showing shape of pits in the surface, $x 250$.
    Fig. 18. Sections of shell and seed, x $250 a$, treated with potash, $b$, with nitric acid.
    Fig. 19. Thin membrane enveloping cotyledon of seed, x 250.
    Fig. 20. Section of cotyledon of seed treated with potash, x 250 , showing also starch of the seed, untreated as seen by 1 -inch, $\frac{1}{4}$-inch and $1-10$-inch objectives.

    Fig. 21. Yellow starch grains of tarmeric root, x 250 .
    Fig. 22. Light-colored starch (a) and cells of root bark (b) of same $\times 152$.
    Fig. 23. Spiral vessels of turmeric root $\times 250$.
    Fig. 24. Starch; $a$, of turmeric, $b$, of rice; $c$. of wheat found in ground turmeric, $x 250$.
    Fig. 25. Scales of vegetable substance found in ground turmeric, x 152.
    Fig. 26. Cellular tissue of turmeric with starch grains, x 152.
    Fig. 27. $A$, the yellow starch (Fig. 21). b, the white starch (Fig. 24 $a$ ) of turmeric treated with potash. $x 152$.

    Fig. 28. Masses of earthy adulterants softened by water, x 230.
    Chloroform, Chemically Pure--Does not redden Litmus nor give a cloudiness with Nitrate of Silver, and remains colorless when boiled with Potash. Mixed with Conc. sulph. acid and shaken, it should separate in half an hour into two colorless layers.

    Another Test.-Mr. Hardy states that Sodium when dried by wiping with unsized paper, does not act on pure Chloroform, but if Alcohol or Ether are present hydrogen is disengaged at once.

    Cloves, cassia and other ground spices, show their adulterations best to the microscope, except where the adulteration is great enough to be observed by the unassisted eye. No ordinary chemical tests will reach most of these frauds, as the adulteration is nearly always with vegetable matter with like properties with the spices.

    Cochineal.-Adulterated by weighting with black lead or other dark substances. Put the suspected article in water after weighing, let the insects remain in ten or fifteen minutes with occasional stirring, then remove from the water, dry and weigh them, and the loss in weight represents the amount of adulteration.

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    ## ADULTERATIONS-Cont'd.

    Cream Tartar.-For Terra Alba, dissolve in a solution of Caustic potash which leaves the impurity undissolved. For Lime in any form, dissolve in Aqua ammonia, and add a little solution of Oxalate of ammonia, which will precipitate Chalk of Lime in any form. For Starch or Flour, test the solution with Iodine for the blue color.

    Fruit Extradts or Juices, for Aniline.-C. Puscher recommends dipping a silken or woolen thread into the Extract, and let the stain dry. If the color is from the fruit it will easily wash out, but if made with Aniline, it will have a rose color.-Pharm. Centr. Halle.

    Gingers.-Are adulterated with the woody stems-or bark and with starches. Use the microscope.

    Ipecac-With starches and woody fibre. Use the microscope.
    Jalar.-Ditto. Use the microscope, and for mineral adulterations try the chloroform test, page 607.

    Lard.- A writer in the Pharmaceutical Journal says that he lately obtained a quantity of lard from a respectable pork dealer which was beautifully white ; indeed he had never seen an article that looked better. His first trial of it was in preparing ointment of Nitrate of mercury. The color, when the mercurial solution was added, was the reverse of citrine, indeed, decidedly saturnine, developing in a short time a full slate color. Surprised at this unprecedented result, the usual precautirns having been taken as to temperature, etc., the lard was suspected, and, on examination, was found to contain a large proportion of Lime. Some time after, being in conversation with a lard renderer, a hint was dropped as to the relation of lime to color, when the information was confidentially imparted that a common practice among lard dealers was to mix from 2 to 5 per cent. of Milk of Lime with the melted lard. A saponaceous compound is formed, which is not only pearly white, but will allow the stirring in, during coloring, of 25 per cent. of water.

    Mustard, Ground.-Is often adulterated with flour or meal, and colored with turmeric, and sometimes with Chrome yellow. The latter is a dangerous admixture, and any firm manufacturing or knowingly selling such goods should receive the active disapprobation of every honest dealer. The microscope is perhaps the best for corn-meal or bran, and Tinct. of iodine for the flour or starch. For the Lead or Chrome yellow, add to a watery mixture of the suspected Mustard, dilute Muriatic acid until it shows a clear reaction on litmus paper, then drop in a few grains of Sulphuret of potassium, which will give the mixture a reddish brown tint if lead is present and leave it unchanged if it is free. A still more positive test is to pass Sulphuretted Hydrogen through the mixture. For evidence of turmeric coloring, use a solution of borax, which gives a dark brown color with turmeric. Turmeric is added for the purpose of concealing the comparatively harmless adulteration with flour or meal which reduces strength and cheapens the goods without danger to anything but the consumer's purse.

    Quinine.-Put 14 grains of the suspected Quinine in one ounce of water and add ten drops of chemically pure Sulphuric Acid. To this solution add a few drops of solution of Sulpho Cyanide of Potassium ( 2 drachms to one oz. of water), when the salts contained in the Quinine solution will be precipitated, and if Cinchonidia, Quinidia or Cinchonia are present they will each be known by their characteristic crystals. Or, place a small drop of each solution on a glass plate side by side, and place another thin glass plate over them, and as their edges touch, examine the line of junction with a magnifying glass, and an adulteration of $1-1000 \mathrm{gr}$. of foreign salt can be detected. -London Pharm. Jour.

    Rhubarb, Powdered.-Put a few grains on white blotting paper, and add several drops of Chloroform. If of light colored Chinese Root and pure, but a very light stain will result, for the darker varieties a deep yellow stain occurs. Sprinkle over these stains a little powdered Borax and add one drop of Muriatic

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[^7]:    ## SAGO JELIY.

    Sago
    4 tablespoonfuls.
    Juice or rind of
    1 lemon.
    Sugar, to suit the taste, perhaps .............................................. 2 ounces.
    
    Mix and let them stand an hour, then boil, stirring frequently, until all is dissolved, and add,
    Port Wine
    1 оивce.
    Mix, allow it to cool.

[^8]:    X MOXIE，$\$ 0.35$ per bottle；$\$ 2.90$ per doz． XX MOXIE， .50 per bottle； 4.00 per doz． SYRUP，
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