

# PHARMACEUTICAL FORMULAS

## PROPOSED FOR "UNOFFICIAL FORMULAS, A. PH. A."

The formulas heretofore published will be found in Volume I, JOURNAL A. PH. A., pp. 169, 366, 505, 637, 760, and 1307; Volume V, pp. 309, 422, 529, 631, 748, 862, 991 (see also p. 1129), 1126, 1265, and 1397; Volume VI, pp. 79, 194, 298, 393, 486, 563, 643, 729 and 823.

For list of committee members and committees see April issue, p. 292. Suggestions for formulas, and comments on those published, are invited. They may be sent to a member of the committee or to Chairman J. Leon Lascoff, 1223 Lexington Ave., New York, N. Y.

### FORMULAS.

No. 655.

#### KUMMERFELD'S LOTION.

Spirit of Camphor.....	10.0	Cc.
Alcohol.....	10.0	Cc.
Tragacanth.....	1.5	Gm.
Precipitated Sulphur.....	6.0	Gm.
Distilled Water.....	100.0	Gm.

Mix; agitate frequently during forty-eight hours. Dispense with a "Shake Well" label.

Contributed by J. K. Thum.

### II.

#### KUMMERFELD'S LOTION.

Precipitated Sulphur.....	40.00	Gm.
Camphor.....	3.33	Gm.
Acacia.....	6.66	Gm.
Solution of Calcium Hydroxide	500.00	Cc.
Rose Water, a sufficient quantity,		

To make..... 1000.0 Cc.

Contributed by C. P. Wimmer.

See also p. 169, Volume I, J. A. PH. A., 1912.

No. 656.

#### COMPOUND ACNE LOTION (STETSON HOSPITAL FORMULARY).

Precipitated Sulphur.....	300.0	Gm.
Zinc Oxide.....	300.0	Gm.
Casein.....	100.0	Gm.
Water.....	400.0	Cc.
Spirit of Camphor.....	200.0	Cc.

No. 657.

#### CORN REMEDY (COLORLESS).

Acid Salicylic.....	20.0	Gm.
Glacial Acetic Acid.....	100.0	Cc.
Celluloid.....	50.0	Gm.
Camphor.....	50.0	Gm.
Castor Oil.....	25.0	Cc.
Acetone, a sufficient quantity,		

To make..... 1000.0 Cc.

Shred the celluloid and dissolve it in the warmed acetic acid. Dissolve the camphor and salicylic acid in the acetone. Mix the two solutions, then add the castor oil.

See also p. 1129, Volume V, J. A. PH. A., 1916.

No. 658.

#### FACE POWDER.

Zinc Oxide.....	100.0	Gm.
Magnesium Carbonate, light..	100.0	Gm.
Talcum.....	200.0	Gm.
Zinc Stearate.....	600.0	Gm.

If desired, color with an alcoholic solution of eosin, 1:100. Perfume to suit.

See also p. 992, Volume V, J. A. PH. A., 1916.

No. 659.

#### LIQUID ANTISEPTIC SOAP.

Cottonseed Oil.....	300.0	Gm.
Alcohol.....	200.0	Cc.
Water.....	450.0	Cc.
Sodium Hydroxide.....	45.0	Gm.
Potassium Carbonate.....	10.0	Gm.
Ether.....	15.0	Cc.
Liquefied Phenol.....	25.0	Cc.

Add a mixture of 100 Cc. water and 200 Cc. alcohol to the oil, mix thoroughly.

Dissolve the sodium hydroxide and the potassium carbonate in 325 Cc. of water; add this solution to the oil mixture. Lastly add the ether and phenol.

Contributed by Mrs. M. A. Davis.

See also p. 173, Volume I, J. A. PH. A., 1912.

No. 660.

#### ROEMER'S ANTIFORMIN.

Solution of Chlorinated Potassa.....	50	Cc.
Sodium Hydrate, 15% aqueous solution.....	50	Cc.

Mix the two solutions.

No. 661.

DOUCHE POWDER.

Alum, powdered.....	30.0	Gm.
Boric Acid.....	120.0	Gm.
Liquefied Phenol.....	12.0	Cc.
Methyl Salicylate.....	6.0	Cc.

Mix the alum and boric acid, add the phenol and methyl salicylate; and triturate thoroughly.

For use—Dissolve 4 Gm. of the powder in 1000 Cc. of water.

No. 662.

EMULSION OF COD LIVER OIL WITH HYPOPHOSPHITES.

Mucilage of Irish Moss.....	450.0	Cc.
Cod Liver Oil.....	400.0	Cc.
Calcium Hypophosphite.....	10.0	Gm.
Sodium Hypophosphite.....	5.0	Gm.
Potassium Hypophosphite.....	5.0	Gm.
Syrup of Citric Acid.....	100.0	Cc.
Water, a sufficient quantity,		
To make.....	1,000.0	Cc.

OIL MIXTURE FOR FLAVORING.

Oil of Lemon.....	40	Cc.
Methyl Salicylate.....	5	Cc.
Oil of Bitter Almond.....	5	Cc.

MUCILAGE OF IRISH MOSS.

Chondrus.....	270	Gm.
Water, a sufficient quantity,		
To make.....	9000	Cc.

Thoroughly wash the Chondrus with cold water; place it in a suitable vessel. Add 1000 Cc. of water, heat on a water-bath for thirty minutes, stir frequently. Allow to stand 12 hours; strain through muslin using pressure; pass sufficient water through the strainer to make the product measure 9000 Cc.

Make an emulsion with the mucilage and cod liver oil; add the hypophosphites, dissolved in a sufficient amount of water, then the syrup of citric acid. When thoroughly mixed, add the oil mixture for flavoring.

Dose—Tablespoonful, about one-half hour before meals, for adults.

No. 663.

LAXATIVE SYRUP.

Aromatic Fluidextract of		
Cascara.....	250.00	Cc.
Potassium and Sodium Tartrate.....	167.15	Gm.
Syrup, a sufficient quantity,		
To make.....	1,000.00	Cc.

Heat the fluidextract on a water-bath until all the alcohol is evaporated. Dissolve the tartrate in 500 Cc. of syrup. Mix this solution with the extract, then add enough syrup to make the product measure 1000 Cc.

Dose—A teaspoonful at bedtime.

No. 664.

NASAL DROPS (BIRCH).

Liquid Petrolatum.....	60.00	Cc.
Oil Eucalyptus.....	0.60	Cc.
Oil of Pine.....	0.60	Cc.
Menthol, 10%.....	0.020	Cc.

Dissolve the menthol in the liquid petrolatum and add the oils.

Direct to apply to the nares with a dropper or a pledget of cotton.

No. 665.

WHITE COUGH MIXTURE.

Sodium Benzoate.....	8.0	Gm.
Aromatic Elixir.....	15.0	Cc.
Water, a sufficient quantity,		
To make.....	60.0	Cc.

Dose—A teaspoonful every two hours until relieved.

No. 666.

PILE OINTMENT (WALKER'S).

Ointment of Zinc Oxide.....	12.00	Gm.
Mild Mercurous Chloride.....	1.36	Gm.
Lead Acetate.....	1.36	Gm.
Hydrous Wool Fat, a sufficient quantity,		

To make..... 30.00 Gm.

Rub the mild mercurous chloride and lead acetate into a smooth ointment with the ointment of zinc oxide, then incorporate the wool fat.

See also p. 532, Volume V, J. A. PH. A., 1916.

No. 667.

BIJOU CLEANING FLUID.

Methyl Salicylate.....	4.0	Cc.
Chloroform.....	8.0	Cc.
Ether.....	4.0	Cc.
Benzine, a sufficient quantity,		

To make..... 500.0 Cc.

Thoroughly brush the garment to be cleaned. Saturate a cloth (if possible of like material as the garment) with the cleaning fluid; apply and rub with a circular movement.

(Concluded in June issue.)