

Formulary.

DEODORIZER OF IODOFORM.

In the *Norsk Magazin for Lægevidenskaben* the following formula is given as a deodorized iodoform:

Iodoform.....grms. 197 (3 vj)
Carbolic acid.....grm. 1 (gtts. xv).
Peppermint oil.....grms. 2 (gtts. xxx).

—*Maryland Med. Jour.*

ANGELINE—NEW HANDKERCHIEF PERFUME.

The following mixture makes an exquisite handkerchief perfume, to which the name of Angeline has been given:

Oil of bergamot.....10 parts
Oil of lemon.....10 parts
Oil of pink.....20 parts
Oil of rose (attar).....1 part
Oil of roseada.....5 parts
Oil of thyme.....1 part
Oil of amber.....2 1/2 parts
Glycerin.....50 parts
Deodorized alcohol.....1,000 parts

Mix and dissolve.

The glycerin is added to give tenacity and may be dispensed with if desired.—*Nat. Druggist.*

DENTIFRICE TO PREVENT BLACKENING OF THE TEETH.

Potassium chlorate.....14 parts
Sodium borate.....28 parts
Calcined magnesia.....28 parts
Precipitated chalk.....28 parts
Essence of green mint.....2 parts

—*Nat. Druggist.*

REINFORCEMENT OF INSECT POWDERS.

According to *Neueste Erfindungen und Erfahrungen*, quassia wood, ground to an impalpable powder, and naphthalin are powerful insecticides, and may be added to pyrethrum flowers to great advantage. The journal quoted suggests the following formula:

Pyrethrum flowers.....70 parts
Quassia wood, finely pulverised.....20 parts
Naphthalin.....1 part

Mix.

GELATINA ZINCO THIOLI.

Thiol liquid.....150 grains
Gelatine.....225 grains
Zinc oxide.....225 grains
Glycerin.....375 grains
Distilled water.....525 grains

ONIENTMENTS AND SUPPOSITORIES FOR HÆMORRHOIDS.

ONIENTMENTS.

1-Cold cream.....3 ss
Tannin.....gr. xxx
Extract of opium.....aa. gr. iij
2-Lard.....3 j
Goulard's cerate.....5 ij
Antipyrin.....gr. xlv
Extract of belladonna } aa. gr. xv
Extract of opium }
3-Cacao butter.....5 iij
Milk of almonds.....5 ij
Extract of Hamamelis.....gr. iiii
4-Petrolatum.....3 j
Tannin.....gr. xx
Muriate of cocaine.....gr. xv
Sulphate of morphine.....gr. iv
Sulphate of atropine.....gr. iij
5-Aristol.....gr. xxx
Balsam of Peru.....5 j
Simple ointment.....3 j

SUPPOSITORIES.

1-Aristol.....5 j
Extract of opium.....gr. ij

Extract of belladonna.....gr. ij
Muriate of quinine.....gr. xv
Cacao butter } aa. enough for 6 suppositories
White wax }

2-Lard.....gr. xxx
Extract of hyoscyamus } aa. gr. ij
Extract of conium }

3-Chrysarobin.....gr. j
Iodoform.....gr. iij
Extract of belladonna.....gr. 1/10
Cacao butter.....sufficient for 1 suppository

Proc. Medical Journal.

EFFERVESCENT LACTATE OF IRON.

Dr. Cesaris (*Revue de Bibliographie Medicale*, etc.) speaks highly of the following preparation of iron:

Lactate iron.....(5 vijss) 20.0
Citric acid.....(3 j) 40.0
Bicarbonate soda.....(5 iiss) 80.0
Sugar.....(3 j) 30.0

Mix these ingredients and heat them to 100° on a water bath. A granulated powder results which has an agreeable taste and is easily taken by delicate persons. It is a hygrometric and should be kept in well stoppered bottles.—*Lancet-Clinic.*

DEPILATORY SOAP.

A depilatory soap has recently been patented by J. Mellinger, which is made from the following ingredients:

Glycerin.....1 lb.
Tallow.....2 lbs.
Cocconut oil.....2 lbs.
Castor oil.....4 lbs.
Soda lye (25 percent).....4 lbs.
Starch.....1 lb.
Sodium sulphide.....2 lbs.
Oil of citronella.....1 lb.
Water.....3 pts.

The sodium sulphide is mixed with the soap and acts as the removing agent. The starch is added for "a binding agent" and the glycerin for an emollient.—*Jour. Chem. Ind.*

CHALYBEATE WINE.

The following formula for a pleasant iron-wine is communicated by Ed. Bolino to the *Phar. Zeit.*:

Gelatin (white).....gr. xv
Ammonio-citrate of iron.....5 iiss
Citric acid.....gr. xxiv
Water.....5 iij

Dissolve and add

Cassia (in coarse powder).....5 vj
Orange-peel.....5 vj
Glycerine.....3 iiss
Brandy.....3 iiss
Sherry to.....5 xxx

Macerate eight days, filter, and in the filtrate dissolve from 3 to 6 ozs. of sugar.

The dose of the wine is a liqueur-glassful at meal-times.

Creosote Pills.

New methods are continually being proposed for these pills and old ones being revived in different continental journals. Thus, A. Stern forms a mass containing creosote, 5 parts, and balsam of tolu, 12 parts. The balsam is half melted in a porcelain capsule at a gentle heat, the creosote added to the semi-fluid, and the mixture stirred with a glass rod. Whilst yet warm the mass is run out to a marble

slab and left to cool, after which it is preserved in a well-closed vessel until required. When about to make pills, powdered balsam of tolu, 12 parts, is mixed with creosote, 5 parts, and 17 parts of the above mass added. No other excipient is required; the odor of the tolu masks that of the creosote; and, if sugar-coated, the pills may be kept for a considerable length of time. Other medicaments may, of course, be added, and should be first mixed with the powdered balsam of tolu. E. Dieterich triturates calcined magnesias, 1 part, with glycerin, 2 parts, then gradually adds creosote, 10 parts. Calcined magnesias, 5 parts, powdered extract of licorice, 5 parts, and licorice powder, q. s., are then added in the order given. The pills should be dusted with finely powdered coffee, or with a mixture of coffee and cinnamon. Tur may be dispensed in the same way. W. Kollo triturates the creosote with two drops of water to each gramme, any soluble medicaments required being first triturated with the water. Extract of licorice in very fine powder (*poudre tres fine de suc de reglisse*) is then added until a soft mass is formed, after which insoluble substances such as quinine may be added, and the desired consistence obtained by the addition of powdered licorice root, q. s. Guaiacol, terpinol, and eucalyptol may be massed in the same way, but instead of water syrup should be used, equal in weight to the medicament, and whilst carefully triturating in a mortar a little gum arabic and as much powdered extract of licorice as necessary should be added. The soft mass formed is finished as before, except that a little magnesium carbonate should be added. The medicament will constitute 25 per cent. of the finished mass. The formula proposed for the supplement to the German pharmacopœia is creosote, 10 gm., licorice powder, 19 gm., glycerin, 1 gm. Make 200 pills and roll in powdered cinnamon. Each will weigh 0.15 gm., and contain 0.05 gm. of creosote.—*Mon. de la Pharm.*

FAMILIARITY A CATASTROPHE.—The offensively familiar is dealt with as follows by the *National Medical Review*, in commenting upon the persons who address a physician as "Doc.": "A man may be called a thief, a liar and a deadbeat, and yet he may prosper and live upon the fat of the land. But once let him be called 'Doc.' and his professional success is at an end. If a man calls you 'Doc.' you need never expect a penny from him for any professional services you could render. His answer is sure to be, 'All right, Doc., in a few days that will be all right.' 'Doc.' means disaster. 'Doc.' is the culmination of all calamity. 'Doc.' is a catastrophe given at one stroke. 'Doc.' is the warning that we have reached the extreme limit of our usefulness. 'Doc.' is the hand which points us to the next town. Shun it my young friend, as you would shun from a Kansas cyclone or a prairie fire."