

FORMULARY.

FRECKLE CREAM.

Quince seed ½ ounce, av.
 Chloride of ammonium ½ ounce, av.
 Cologne or bulk perfume 1 fl. ounce.
 Hot water sufficient to make 1 pint.

Crush the quince seed and macerate with the hot water for one hour stirring frequently, then strain through muslin, without pressure, and add the chloride of ammonium in fine powder. When dissolved add the solution to the cologne or bulk perfume slowly, shaking them well together.

This is an excellent application for the skin, and will remove freckles if applied regularly for a few days. It is also a good application for sunburn, tan, etc.—*Fennar*.

FRECKLE MILK.

Camphor, (Spirit of ?) 1½ ounces.
 Ammonium chloride ½ ounce.
 Corrosive sublimate 150 grains.
 Alumen 3½ ounces.
 Rose water 2 pounds.

Use with care.—*Askinson*.

FRECKLE OINTMENT.

Oleate of copper 1 ounce.
 Petrolatum 16 ounces.

Mix them, and apply twice a day.

MOUSFACHE FIXING VARNISH.

Mastic 2 parts.
 Sandarac 4 parts.
 Colophony 12 parts.
 Spirit of wine 16 parts.
 Ether 2 parts.

All by weight. Dissolve and strain.
Phar. Zeit.

RED LIP SALVE.

The *Zeits. d. Allg. Oestr. Apot. Ver.* gives the following :

Paraffin 20 gm.
 Cocoa butter 20 gm.
 White vaselin 25 gm.

Melt together in the water bath and add 5 cgm. eosin rubbed up and dissolved in alcohol. Perfume with 5 drops of oil roses. Stir until the mass is homogeneous, and then pour into forms. Rods are best.

COE'S DYSPEPSIA CURE (NELSON).

Take of

Powdered rhubarb 2 dr.
 Fluid ext. of gentian 3 dr.
 Peppermint water 7½ oz.
 Bicarbonate of sodium 6 dr.

Mix. Dose.—A teaspoonful half an hour before meals.—*The Drug Mill*.

COMEDONE LOTION.

Take of

Sulphuric ether 1 oz.
 Carbonate ammonium 1 dr.
 Boric acid 20 gr.
 Water to make 16 dr.

Mix, and apply twice a day.

The ammonia carbonate forms a soap with the grease. The boric acid acts as an antiseptic and the ether as a solvent.—*Analectie*.

A NEW LABEL PASTE.

The *Moniteur Industriel* gives the following : Macerate in a small quantity of water 120 grams of gum arabic, and in another vessel with a similar quantity of

water 30 grams of tragacanth. When the latter is thoroughly swollen, rub it up until it makes a homogeneous magma, and to this add the gum arabic. Force the mass through a linen strainer, and to the mixture add 120 ccm. glycerine and 2.5 ccm. oil of thyme, and bring the volume up to 1 liter by adding distilled water and thoroughly incorporating the whole. This preparation should be preserved in well stoppered bottles.

INDIAN INK.

B. Pillard, in the *Scientific American*, gives the following process for making Indian or India Ink :

"I find that a color apparently identical to Indian Ink can be produced by the action of sulphuric acid on camphor. An excess of camphor should remain some twenty-four hours in strong sulphuric acid ; it then results in a gelatinous mass of a slightly reddish color. This, when heated, effervesces, gives off fumes of sulphuric acid, and turns intensely black. By evaporation the superfluous sulphuric acid and camphor (for there remains an excess of both, the weakened acid not acting on the camphor) can be driven off. The remainder, when applied to paper as a paint, appears, to my unartistic eye, to be Indian ink. When dissolved in water, it remains an indefinite time without precipitating.

Saccharin in Preparation for the Teeth.

Pasehki, in the *Vierteljahresschrift für Zahnheilkunde*, has collated the following formulae for preparations for the teeth into which saccharin enters as an ingredient :

COLLUTORIES.

1. Saccharin 2 gm.
 Dilute alcohol 200 gm.
 Essence of peppermint 10 drops.

Mix. For a mouth wash. Half of a teaspoonful to a teaspoonful, *pure*, thrice daily.

2. Saccharin 1 gm.
 Tincture of myrrh 5 gm.
 Lavender water 95 gm.

Mix. Half a teaspoonful to a teaspoonful as a gargle and mouth-wash after meals. Use undiluted.

3. Saccharin 1 gm.
 Cologne water 50 gm.
 Rose water 50 gm.

Mix. Use as above. The spirit of cochlearia may be used in place of cologne, and distilled water in place of rose water.

4. Saccharin 30 cgm.
 Borax 10 gm.
 Peppermint water 50 gm.
 Distilled water 450 gm.

Mix. Use as a gargle.

5. Saccharin 2 cgm.
 Essence of clove 20 cgm.
 Tincture of calamus 5 gm.
 Tincture of musk 5 gm.
 Alcohol, 60° 50 gm.

Mix. Twenty drops in a glass of water, to be used as a gargle and mouth-wash.

TOOTH POWDERS.

1. Saccharin 3 gm.
 Pulverized calamus root 4 gm.
 Precipitated chalk 53 gm.
 Essence of peppermint 20 drops.

Mix. Make an impalpable powder.

2. Carmine 20 cgm.
 Saccharin 2 cgm.
 Magnesium carbonate 10 gm.
 Cattle-fish bone 20 gm.

Reduce to fine powder and mix thoroughly.

LIQUID DENTIFRICE.

Saccharin 1 gm.
 Essence of clove 2 gm.
 Tincture of myrrh 30 gm.
 Tincture of benzoin 30 gm.
 Tincture of quinine 30 gm.

Mix.

A Few Dental Formulæ.

BY D. D. IN BRIT. AND COL. DRUGGIST.

As an obtundent for applying to cavities previous to filling,

Cocaine hydrochlor 8 grs.
 Acid salicylic 80 grs.
 Aq. camphor ½ oz.

Mix.

For a similar purpose, also for hypodermic injections previous to extraction,

Cocaine 10 grs.
 Oil of cloves 3 drops.
 Chloroform 6 drops.
 Ether 6 drops.
 Extract Indian hemp 6 grs.
 Camphor water 3 drms.

Another highly recommended is,

Cocaine 1 drm.
 Chloral 10 grs.
 Carbolic acid 5 grs.
 Oil peppermint 5 drops.
 Soda bicarbonate 10 grs.
 Tinct. Indian hemp 30 drops.
 Camphor water to ½ oz.

To be mixed thoroughly. To use, place a few drops on a piece of cotton wool, and hold it by finger and thumb to the gum surrounding tooth to be extracted, for one minute ; then remove the tooth without loss of time. It answers capitally for upper and lower incisors, canines, and bicuspids.

A simple and effective solution for painless extractions is—

Cocaine 20 grs.
 Tinct. cannabis ind. 30 drops.
 Ether 10 drops.
 Chloroform 10 drops.
 Camphor water to ½ oz.

A simple solution of cocaine is not recommended, though for front teeth it is all right.

For children a little S. V. R. on wool is about the best thing, and avoid delay as much as possible.

THE late celebrated Dr. Budd, of Plymouth, used to say that sulphur was the best medicine in the pharmacopœia of his day, and that if it were a guinea an ounce more would be used.

ETHER is not an exclusively Irish tipple. It is stated that it is largely used in Michigan, in the form of Hoffmann's anodyne, by Finns, Swedes, and Poles. They mix it with whiskey.