

## FORMULARY.

### HERMANN'S MOUTH WASH.

Orange peel .....	100 parts.
Cinnamon .....	50 parts.
Clove .....	20 parts.
Star anise .....	60 parts.
Sage .....	50 parts.
Benzoin .....	35 parts.
Cochineal .....	20 parts.
Alum .....	20 parts.
Oil pepper mint .....	10 parts.
Oil aniseed. ....	3 parts.
Alcohol .....	1000 parts.

M. S. A. — *Pharmaceutical Record*.

### ROCHE'S EMBROCATION.

The *Phar. Ztg.* states that this popular liniment and external remedy for whooping cough is composed of:

Oil of amber .....	4 parts.
Oil of clove .....	4 parts.
Olive oil .....	15 parts.—M.

### HUILE DE NOISETTE.

The *Drogisten Zeitung* gives the following:

Finest olive oil .....	2,500 parts.
Hazelnut oil .....	2,500 parts.
Bergamot oil .....	100 parts.
Clove oil .....	10 parts.
Attar of rose .....	5 parts.
Cinnamon oil .....	5 parts.

Mix, and if necessary, filter through a covered filter.

### BURDOCK ROOT HAIR OIL. FOR STIMULATING THE GROWTH OF THE HAIR.

The *Medizinische Chirurgische Rundschau* gives the following:

Burdock root, well dried and coarsely powdered .....	1,000 parts.
Best olive oil .....	4,000 parts.
Orange oil .....	50 parts.
Spanish geranium oil .....	25 parts.
Clove oil .....	10 parts.
Neroli oil .....	5 parts.

Digest the burdock with the olive oil in a hot-water bath for four hours, and then set the mixture aside for ten days, giving it frequent stirrings. Filter off and add the essential oils. To get good results the oil should be well rubbed into the scalp and hair follicles.—*National Druggist*.

### DANDRUFF.

The following pomade is recommended in the treatment of dandruff:

Acidi salicylic. ....	$\frac{1}{2}$ drachm.
Sodii boratis .....	15 grains.
Bals. Peruviani .....	24 minims.
Ol. anisi .....	5 minims.
Ol. bergamot .....	15 minims.
Vaselin. ....	3 ounces.

M. et ft. unguentum.—*Canada Practitioner*.

### CHAPPED HANDS.

The *Times and Register* gives this formula for chapped hands:

Methol .....	12 grammes.
Salol .....	30 grammes.
Ol. olive .....	30 minims.
Lanolin .....	$1\frac{1}{2}$ ounces.

M. Sig. Apply twice daily.—*Med. Journal*.

### PERFUME FOR TOILET SOAP.

Otto of rose .....	60 parts.
Tincture of musk .....	120 parts.
Oil santalwood .....	12 parts.
Oil rose geranium .....	12 parts.

A pound of the above used to 150 lbs. of soap constitutes a favorite perfume in Europe, where it is known as "Sultan Soap."—*Soap Makers' Gazette*.

### ULCERATED CHILBLAINS.

Dr. Brogg (*Internat. klin. Rundschau*) prescribes in ulcerated chilblains the following salve:

Acid carbolic .....	15 grains.
Unguent. plumb. ....	5 drachms.
Lanolin .....	5 drachms.
Ol. amygdal. dule. ....	$2\frac{1}{2}$ drachms.
Ol. lavandul .....	20 drops.

M. Apply two or three times a day.

### LUNG TONICS.

#### I.

Essence of aniseed. ....	1 drachm.
Aromatic sulphuric acid .....	4 drachms.
Glycerine .....	$1\frac{1}{2}$ ounces.
Ipecacuanha wine .....	$\frac{1}{2}$ ounce.
Syrup of tolu .....	2 ounces.
Camphor water to make .....	8 fl.ounces.

Dose. One teaspoonful for a young child, one dessertspoonful for an older child, and one teaspoonful for adults.

#### II.

Glycerine .....	1 ounce.
Aromatic sulphuric acid .....	4 drachms.
Syrup of tar to .....	8 fl.ounces.

Half a teaspoonful for young children, one teaspoonful for older children, and a dessertspoonful for adults. This is excellent for "winter cough."—*British and Colonial Druggist*.

### FINGER-NAIL DRESSING.

A dressing for removing the white spots and other blemishes on the nails is given in the *Drogisten Zeitung*, as follows:

Sulphuric acid .....	5 drops.
Tincture of myrrh .....	1 drachm.
Water to make .....	4 ounces.

#### Mix.

First clean the nails with a stiff brush and soap, and then plunge them in the above mixture and hold them there for five minutes. The *Drogisten Zeitung* adds, however, that a "good many spots resist this treatment."—*National Druggist*.

### PILES.

Acid tannic .....	5 grains.
Cocaine mur. ....	2 grains.
Petrolati .....	3 drachms.

M. bene et. ft. ungt.

Sig. Apply as often as needed.—*Dr. Emory Lamphear*, Kansas City, Mo.

### CONFECTION OF COPAIBA.

#### Take of

Bals. copaib. ....	4 drachms.
Powdered resin .....	1 ounce.
Honey .....	5 ounces.

Dose, 1 to 3 drachms, in piles and gleet.—*B. and C. Druggist*.

### Reaction between Exalgine and Salicylic Acid.

On triturating these two compounds in a mortar, Dr. De Parel, of Dieppe, France, observed that the mixture formed a soft paste which soon became liquid. These two chemicals should, for the reason

stated, not be prescribed together in a solid form; but on replacing the salicylic acid by sodium salicylate, the difficulty is obviated.—*Am. Journ. Pharm.* after *Rep. de Phar.*

### Synonyms of Popular Antipyretics.

#### ANTIPYRINE.

Phenyl - dimethyl - pyrazolon. Phenyl - dimethyliso - pyrazolon. Oxydimethyl - chinizin. Dimethyl-oxychinizin. Analgesin. Anodynin. Parodyn. Sedatin. Metozin. Phenylon. Pyracin. Pyrazolon. Phenazon.

#### ANTIFEBRIN.

Acetanilid. Phenylacetamide. Acetylphenylamine.

#### EXALGIN.

Methyl - phenyl - acetamide. Methylacetanilid. Ortho - methyl - acetanilid. Methanilid. Methyl-antifebrin.

#### METHACETIN.

Para-acet-anisidin. Acet-para-anisidin. Para-oxyethyl-acetanilid. Methoxy-antifebrin.

#### PHENACETIN.

Acet - phenetidin. Acetyl - phenetidin. Phenetidin. Phenedin. Oxyethanilid. Para-oxyethyl-acetanilid. Oxyethyl-phenylacetamide. Paraacet-phenetidin. Acet-para-phenetidin. Para-amido - phenol.—*Pharm. Rundschau*.

### Pharmaceutical Statistics.

One of the factors undoubtedly entering into a consideration of the present unremunerative condition of affairs in pharmacy, particularly in large cities, is the question of supply and demand. Admitting that more drugs are sold and more medicine unnecessarily swallowed in this country than in any other part of the globe, we yet find ourselves confronted by startling data as to the number of drug stores or pharmacies conducted in the United States; in many of these the sale of actual medicaments scarcely equals the store rent. According to the *Pharm. Rundschau*, there are at present in this country 34,886 retail druggists, 354 wholesale druggists, and 5,623 manufacturers of pharmaceutical products, specialties and nostrums, an average of one retail druggist for about 1860 inhabitants. In France the ratio is one to 5,357; in Germany (where the practice of pharmacy is under control of the government) one to 10,300; in Italy one to 2,800, and in Switzerland one to 5,500. In the larger cities of Germany the conditions are yet more favorable, thus Berlin has but one pharmacy for every 11,600 inhabitants, Breslau one for every 13,600, Dresden one for every 13,000, Leipzig one for every 12,000, etc.—*Pharm. Review*.

An ambition to 'reach out' sometimes leads us to go to the lake to catch minnows when there are big fish in the creek right across the road.