

# Formulary

## AROMATIC VINEGAR LOTION.

	Parts.
Oil of clove .....	3
Oil of cannella.....	3
Oil of lavender.....	3
Oil of benzoin .....	3
Oil of rosemary .....	3
Oil of Bergamot .....	3
Tincture of musk.....	3
Thymol .....	4
Menthol .....	5
Alcohol.....	1000
Glacial acetic acid .....	970

Mix. To use, add a tablespoonful to a quart of water.—*National Druggist*.

## PERFUMERY RECIPES.

### Simple Extracts.

#### RONDELETIA.

Essence of rose.....	16 drops.
English lavender oil .....	60 "
Bergamot oil.....	30 "
Clove oil .....	30 "
Vanilla extract.....	55 grammes.
Rosewater.....	50 "
Musk grains .....	1/2 "
Spirit of wine .....	280 "

After five days' standing, filter.

#### STEPHANOTIS.

Extract of white rose.....	560 grammes.
Extract of jasmine.....	280 "
Extract of storax .....	14 "

#### MAGNOLIA.

Orange extract .....	560 grammes.
Rose " .....	1120 "
Storax " .....	14 drops.
Tuberose " .....	280 grammes.
Violet " .....	280 "
Almond oil .....	12 drops.
Lemon oil .....	5 "
Essence of rose.....	5 "

#### WILD ROSE.

Cassia extract.....	225 grammes.
Orange " .....	225 "
Rose " .....	550 "
Rose " (triple).....	225 "
Lemon oil .....	20 drops.
Green peppermint.....	20 "

#### PATCHOULI ESSENCE.

Patchouli oil .....	80 drops.
Rose essence .....	10 "
Spirit of wine .....	1/2 "

— *Soapmaker and Perfumer*.

## COD LIVER OIL AND TOLU.

The following from Brissemoret, in the *Bulletin de Pharmacie de Lyon*, makes a preparation in which the oil is not tasted, being completely masked by the aromatic syrup :

Cod liver oil.....	400 gms.
Syrup of tolu .....	200 gms.
Tincture of tolu .....	12 drops.
Oil of clove.....	2 drops.

Mix. Do not emulsionize. Directions: One tablespoonful five or six times a day. Label: "Agitate vigorously each time before pouring out the dose."—*Nat. Druggist*.

## ESSENCE OF RENNET.

Calves' rennet, fresh.....	2 ozs.
Sodium chloride.....	6 drams
Alcohol.....	4 ozs
Nutmeg, to flavor.	
Distilled water, to.....	16 ozs.

Macerate together for four days with frequent agitation, and filter.

## Household Requisites.

### LIQUID LAUNDRY BLUE.

2 gallons water.  
1 1/2 lb. indigo carmine.  
3/4 lb. gum arabic.  
Dissolve and strain through muslin.

### POLISHING POWDER.

A good plate or polishing powder free from mercury or other injurious ingredients may be made by using :

28 lb. kieselguhr.  
14 " burnt hartshorn.  
14 " putty powder.  
14 " finest powdered bone dust.

Mix well. If a pink tinge is desired, use a little rose pink.

### A WHITE KNIFE POWDER.

2 cwt. kieselguhr.  
1 " Bath brick.  
1/2 " whiting or terra alba.  
1/2 " levigated flint.  
6 lb. oxalic or tartaric acid.

All should be well dried, powdered, and run through a mixing machine three times.

### DISINFECTANT.

A good stainless deodorant and disinfectant fluid is made of :

5 gallons turps,  
7 lb. naphthalene,  
2 oz. liquid ammonia.

mixed up and strained after the naphthalene dissolves. The odor is rendered more pleasant and agreeable by an addition of 1 oz. oil of cassia.

### LIQUID METAL POLISH.

A quickly-cleaning and polishing fluid "Blue-bell" style is produced thus :

1 gall. turps.  
1 " paraffine oil.  
1 " vinegar.  
4 1/2 lb. powdered bath brick.  
3 fl. oz. essence of lemon.

Mix. Put up with directions to shake well before use.—*Oils, Colors and Dry Salteries*.

## Soda-water Requisites.

### LEMONADE POWDER

Oil Lemon .....	4 Cc.
Sugar .....	60 Gm.
Sodium Bicarbonate .....	180 Gm.
Tartaric Acid .....	120 Gm.

Dry the powders separately, mix together and then add the flavoring.

### ROOT BEER EXTRACT.

Fluid Extract Sars parilla.....	1 pt.
Fluid Extract Calumet.....	2 oz
Oil Sassafras.....	4 fl. dr.
Oil Wintergreen.....	1 fl. dr.
Oil Anise.....	1 fl. dr.
Alcohol .....	1 pt.
Sugar Color .....	2 pt.
Water .....	to make 1 gal.

Mix the caramel with 2 pints water, add the fluid extracts, then the oil previously mixed with the alcohol, and finally enough water to make 1 gallon.

### SOLUBLE EXTRACT GINGER.

Tincture Ginger .....	480 Cc.
Tincture Capsicum .....	12 Cc.
Oleoresin Ginger .....	8 Cc.
Magnesium Carbonate.....	16 Cc.

Rub the oleoresin with the magnesia and add the tinctures ; add about 14 ounces water in divided portions, stirring vigorously the while. Transfer the mixture to a bottle and allow to stand one week, shaking frequently, then filter and make up to 960 Cc. with water.

### GINGER WINE.

Sugar.....	12 lb.
Crushed Ginger.....	4 oz.
Soluble Essence Ginger .....	2 fl. oz.
Boiling Water.....	3 1/2 gal.
Lemons .....	6

Beat the lemons, rejecting the pulp, and crush with the ginger. Pour on the boiling water, cover and infuse for half an hour ; strain, and dissolve the sugar in the warm liquid. When the temperature has fallen to almost 80° F. add a piece of compressed yeast the size of a walnut. Allow to ferment for 14 days, then add the essence of ginger, and bottle.

### CONCENTRATED SULFOCYANID TONING BATH (BUHLER'S).

Gold chlorid.....	Gm. 5
Distilled water.....	Cc. 280

Heat to 40 deg. C. and add

Strontium chlorid.....Gm. 50

and heat to 98 deg. C.

In another vessel heat to 98 deg. C.

Potassium sulfoeyanid.....	G m. 15
Distilled water.....	Cc. 250

and add the gold solution to it gradually, stirring well between each addition, then filter, and wash the filter with 100 cc. distilled water. The solution should be kept in the dark, and diluted with 20 times its volume of water before use.