

FORMULARY.

BARBERS' BAY RUM.

Oil bay.....	6 fl. drs.
Oil pimento.....	1 fl. dr.
Oil orange peel.....	1 fl. dr.
Tincture orange peel U. S.	$\frac{1}{2}$ ounce.
White castile soap.....	4 drs.
Cologne spirit.....	12 pts.
Water.....	9 pts.

Dissolve the Castile Soap in a pint of the water, by the aid of heat; dissolve the oils in the cologne spirit, gradually add the solution of soap, tincture of orange and water, let stand and filter.—*Fenner.*

EDERMANN'S MOUTH-WASH.

The *Rundschau* (Prag.) gives the following formula for this favorite preparation :

Sweet orange peel.....	100 parts.
Cinnamon.....	50 parts.
Cloves.....	20 parts.
Star anise.....	60 parts.
Salvia.....	50 parts.
Benzoïn.....	35 parts.
Cochineal.....	20 parts.
Alum.....	20 parts.
Peppermint oil.....	10 parts.
Oil of anise.....	3 parts.
Alcohol.....	1,000 parts.

Macerate the herbs in the alcohol for several days; strain and express, and in the colate dissolve the oils. Dissolve the alum in the smallest quantity of water, and add to the solution; let stand twenty-four hours, and filter. A small quantity dropped into a glass of water makes a delightful mouth-wash.

ANTISEPTIC MOUTH WASH.

By Dr. Miller, of Berlin.

Benzoic acid.....	1 dr.
Tincture of eucalyptus.....	4 drs.
Oil of peppermint.....	12 drops.
Spirits of wine.....	$\frac{3}{4}$ ozs.

Sig. A teaspoonful of this in a tumbler of water should be used as a mouth-wash night and morning; also after each meal.

ALMOND COSMETIC CREAM.

Almonds, blanched.....	1 ounce.
Rose water.....	4 fl. ounces.

Beat almonds to a paste and add the rose water; heat to boiling point, and add :

White wax.....	1 ounce.
Almond oil.....	2 fl. ounces.
White castile soap.....	1 ounce.

Mix thoroughly and add :

Solution boric acid, saturated	2 fl. ounces.
Cologne water.....	1 fl. ounce.
Oil bitter almond.....	4 drops.
Oil rose geranium.....	5 drops.
Glycerin.....	1 fl. ounce.

M.—*Phar. Record.*

COSMETIC TO PRODUCE THE GROWTH OF THE HAIR.

The *Seifenfabrikant* gives the following curious formula :

Venetian oil soap pulverized	30 parts.
Ash of leather.....	30 parts.
Rock salt.....	30 parts.
Ammonium hydrochlorate.....	5 parts.
Bitter cucumber.....	5 parts.
Argols.....	20 parts.
Rice meal.....	30 parts.
Catechu.....	5 parts.

Put all these substances together, and when homogeneous add sufficient pomade base to make a pomade, and place on the water-bath. Melt together, and stir until mixed. Remove from bath, and stir till it begins to harden. To use, smear on strips of flannel and apply to the head, or smear inside a tight-fitting night-cap, and wear during the night. Wash the head in the morning.—*Nat. Druggist.*

MILK OF ROSES.

Jordan almonds.....	1 lb.
Bitter almonds.....	2 ozs.
Well beaten, when very fine, add	
Spermaceti.....	1 oz.
White wax.....	1 oz.
Powdered castile soap, white.....	1 oz.

Previously well melted together.

Incorporate them thoroughly with the almonds, and when perfectly smooth add by slow degrees, while beating,

Rose water.....	6 pints.
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Mixed with

Sp. vini rect.....	20 ozs.
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Pass it through a cloth and add next day

Sp. vin rect.....	20 ozs.
Virgin otto of roses.....	1 dr.

—*British and Colonial Druggist.*

OINTMENT FOR ECZEMA.

Oxide of zinc.....	15 grs.
Powdered talc.....	
Vegetable tar.....	
Vaseline, of each.....	5 drs.—M.

Make into an ointment, and apply to the part morning and night.—*Union Medicale.*

PILE OINTMENT.

An excellent application for hæmorrhoids is the following, which is by Kosobudski :

Chrysarobin.....	3 parts.
Iodoform.....	1 part.
Extract of belladonna.....	2 parts.
Vaseline.....	3 parts.

Mix, and make an ointment. To be applied as needed.—*Nat. Druggist.*

ALLINGHAM'S OINTMENT FOR HÆMORRHOIDS.

Bismuth, subnit.....	1 dr.
Hydrag. chlor. mit.....	2 scruples.
Morphine.....	3 grs.
Glycerini.....	2 drs.
Vaselin.....	1 oz.

Sig. Use in pile-pipe.

LOTION FOR INSECT BITES.

Among other remedies recommended recently for the bites of insects the following possesses evident advantages :

Cocaine hydrochlorate.....	3 parts.
Alcohol.....	30 parts.
Glycerin.....	30 parts.
Rose water.....	200 parts.—M.

Apply in the usual manner.

ARTIFICIAL INSECT POWDER.

Soxhlet gives the following formula in the *Pharmaceutische Centralhalle* :

Oak bark.....	1,000 parts.
Chamomile flowers.....	1,000 parts.
Absynthum, herb.....	1,000 parts.
Root of curcuma.....	250 parts.
Starch.....	750 parts.

Powder finely and mix. Then moisten with the following :

Essential oil of angelica.....	5 parts.
Essential oil of cajeput.....	10 parts.
Essential oil of chamomile.....	5 parts.
Essential oil of eucalyptus.....	5 parts.
Ethical oil of laurel.....	10 parts.
Oil of absynth.....	5 parts.
Oil of tansy.....	2 parts.
Absolute alcohol.....	1,000 parts.

Mix and dissolve.—*Nat. Druggist.*

DIPHTHERIA PREVENTIVE.

Diphtheria is prevented, in a measure, from spreading, according to Dr. J. Lewis Smith, by keeping a quart of water containing two tablespoonfuls of the following solution simmering on the stove in the sick room :

Acid carbolie.....	1 oz.
Ol. eucalypti.....	1 oz.
Spt. terebinth.....	8 ozs.

FOR ACUTE GASTRIC DYSPEPSIA.

Resorcin.....	2 grs.
Hydrochloric acid.....	2 grs.
Syrup of orange.....	20 grs.
Water.....	178 grs.

Mix and dispense in an amber vial. Label : A tablespoonful every 2 hours.

Indicated in gastric derangements brought on by excesses in eating or drinking. Also for chronic catarrh of the stomach. Suitable also as a cholera prophylactic, taken half an hour after meals.

ANTISEPTIC POWDER, IMPROVED.

Cheap but reliable substitutes for these expensive proprietary preparations, as well as for iodoform, are always in demand. The following formula is used largely in the hospital wards of a city institution in the treatment of chronic ulcers, suppurating sores, and generally as an iodoform substitute :

Salol, powdered.....	1 oz.
Sulphite of zinc, powdered.....	$1\frac{1}{2}$ oz.
Benzoïn, powdered.....	$\frac{1}{2}$ oz.
Purified talcum.....	2 oz.
Oil of fennel.....	20 minims.

M. et Sig.

ANTISEPTIC MIXTURES.

MM. Christmas and Respaut, in a communication to the Societe de Biologie, recommends several formulæ for antiseptics to be used in dealing with the bacilli of diphtheria, typhoid fever, etc. A one per cent. aqueous solution of any of the first three is said to be sufficiently powerful to kill the germs in one minute, whilst a $1\frac{1}{2}$ per cent. solution of the fourth is stated to act with fatal effect in thirty seconds.

	(1)	(2)	(3)	(4)
Benzoic acid, gramme.....	1	1	—	—
Phenol.....	8	8	9	8
Chloride of zinc.....	1	—	—	—
Oxalic acid.....	—	1	—	—
Salicylic acid.....	—	—	1	1
Essence peppermint drops.....	—	—	—	10

—*Mon. de la Pharmacie.*

When we spend all we make we are dangerously near to the point where we can't make anything to spend.

Your customers remember you when you show up at worst; hence you should always appear at your best.

Merchants who don't believe in "their air trade papers" take more time to explain why than it would to read them.