

dissolve the antimony terechloride in the alcohol, and add to the oil and turpentine little by little, shaking after each addition.

AN ACID POLISH.

As a fair sample of polishes containing acids, the following may be taken :—

Boiled linseed oil	3 ozs.
Alcohol	5 ozs.
Hydrochloric acid	2 drs.
Red saunders, q. s. to color.	

Mix the oil with the alcohol; then add the acid with constant stirring. As a renovating polish the above is widely used. It should be shaken up before being used.

Pastes and creams, on account of their cleanliness and ease of application, are coming to be quite generally used. The formula given below produces an article that will compare more than favorably with any now in the market :—

FURNITURE CREAM.

White soap	2½ ozs.
Spirits turpentine	80 ozs.
White wax	20 ozs.
Water	110 ozs.
Carbonate potash	1 oz.

Place the soap in a water-bath with a portion of the water, and melt by a gentle heat, adding the remaining water as fast as absorbed. Now add the wax and increase the heat until it melts. Reduce the heat and add the turpentine gradually, stirring until all is thoroughly incorporated. This produces an elegant article, which sells rapidly and gives even satisfaction. It should be put up in 1½ or 2-ounce ointment jars, properly labeled.

PERFUME FOR THE BREATH.

A. S., Ohio.—Liquorice extract forms an excellent basis for mouth perfumes, as any essential oil can readily be combined with it. A simple formula is :—

Liquorice extract, in powder ..	2 ounces
Oil of cloves	1 dr.
Oil of cinnamon	10 drops

Rub the oils thoroughly with the extract, and then form into a stiff mass. Make this into either small pellets or sticks. When the pill form is adopted, it

is common to coat with silver leaf.

A more complicated formula is :—

Oil of peppermint	3 drops
Oil of lemon	2 drops
Oil of neroli	2 drops
Oil of cinnamon	2 drops
Cloves	4 grs.
Cardomom	8 grs.
Vanilla	12 grs.
Orris root	15 grs.
Mace	40 grs.
Sugar	30 grs.
Liquorice extract	56 grs.

Mucilage of gum arabic, a sufficient quantity.

A mixture of oils of peppermint and spearmint with a little oil of cloves would, we think, make a good perfume for the purpose.

MANGE CURE FOR DOGS.

	Parts.
Potassium sulphide	50
Tar	50
Glycerine	50
Soft soap	350

Heat gently and mix well.

Two tablespoonfuls of this is mixed with a pint of warm water and the animal washed with the solution, which is allowed to dry on the skin. Two days after a washing with soap and water is given and the solution applied as before; the treatment being continued in this way as long as necessary.

The height and velocity of a flock of ducks, obtained incidentally by triangulation, during observations on clouds made by officers of the Blue Hill Observatory, Mass., was as follows: Height, 958 feet; velocity, 47.8 miles an hour.

In incoercible vomiting or pregnancy apply the continuous current, placing the positive pole on the clavicle, between the two branches of the sterno-cleido-mastoid, and the negative pole over the umbilicus. (Gazette des Hospitaux, in Med. Record, August 24, 1895.) Use a current of ten or fifteen milliamperes for from fifteen to thirty minutes. This method succeeded in five cases in which vomiting was so intense as to render provoked abortion almost imperative.