OINTMENTS, LINIMENTS, AND CERATES.

CERATUM CALAMINAE.

Take of Calamine, prepared in the same manner as Prepared Chalk, one part; Simple Cerate, five parts; Mix them well together.

CERATUM SABINAE.

Take of fresh Savin, two parts;
Bees'-wax, one part;
Axunge, four parts;

Melt the wax and axunge together, add the savin, and boil them together, till the leaves are friable; then strain through linen or calico.

CERATUM SIMPLEX.

Take of Olive-oil, six parts;

Bleached Bees'-wax, three parts;

Spermaceti, one part;

Heat the oil gently, add the wax and spermaceti, stir the whole briskly when it is fluid, and continue the agitation as it cools.

LINIMENTUM AMMONIAE.

Take of Olive-oil, two fluidounces;

Aqua ammoniæ (D. 960), one fluidounce;

Mix and agitate them well together.

LINIMENTUM AMMONIAE COMPOSITUM.

Take of Stronger Aqua Ammoniæ (D. 880),
five fluidounces;

Tincture of Camphor, two fluidounces;

Spirit of Rosemary, one fluidounce; Mix them well together. This liniment may be also made weaker for some purposes with three fluidounces of tincture of camphor and two of Spirit of rosemary.

LINIMENTUM CALCIS.
Take of Linseed-oil, and
Lime-water, of each equal measures;
Mix and agitate them well together.

LINIMENTUM CAMPHORAE.
Take of Olive-oil, four fluidounces;
Camphor, one ounce.
Rub them together in a mortar till the camphor is dissolved.

LINIMENTUM OPII.

Take of Soap Liniment, six fluidounces;

Tincture of Opium, two fluidounces.

Mix them well together.

LINIMENTUM SAPONIS.

Take of Castile Soap, four ounces;

Camphor, two ounces; Volatile oil of Rosemary, five fluidrachms.

Rectified Spirit, one pint and twelve fluidounces;

Digest the soap in the spirit for three days; add the camphor and oil, and agitate briskly.

LINIMENTUM SIMPLEX.

Take of Olive oil, four parts;

Bleached bees'-wax, one part.

Dissolve the wax in the oil with a gentle heat; and agitate well as the fused mass cools and concretes.

LINIMENTUM TEREBINTHINATUM.

Take of Resinous ointment, four ounces; Oil of Turpentine, five fluidounces: Camphor, half an ounce.

Melt the ointment, and gradually mix with it the camphor and oil, till a uniform liniment be obtained.

UNGUENTUM AERUGINIS

Take of Resinous ointment, fifteen ounces; Verdigris, in fine powder, one ounce:

Melt the ointment, sprinkle into it the powder of verdigris, and stir the mixture briskly as it cools and concretes.

UNGUENTUM ANTIMONIALE.

Take of Axunge, four ounces;

Tartar-emetic, in very fine powder, one ounce.

Triturate them carefully together into a smooth and uniform mass.

UNGUENTUM CANTHARIDIS.

Take of Resinous ointment, seven ounces; Cantharides, in very fine powder, one ounce.

Melt the ointment; sprinkle into it the cantharides powder; and stir the mixture briskly as it concretes on cooling.

UNGUENTUM INFUSI CANTHARIDIS.

Take of Cantharides in moderately fine pow-

der,

Resin, and

Bees'-wax, of each one ounce;

Venice Turpentine, and

Axunge, of each two ounces; Boiling water, five fluidounces.

Infuse the Cantharides in the water for one night, squeeze strongly, and filter the expressed liquid. Add the axunge, and boil till the water is dispersed. Then add the wax and resin: and when these have become liquid, remove the vessel from the fire, add the Turpentine, and mix the whole thoroughly.

UNGUENTUM CITRINUM.

Take of Pure Nitric acid, eight fluidounces and six fluidrachms; Mercury, four ounces;

> Axunge, fifteen ounces; Olive-oil, thirty-two fluidounces.

Dissolve the mercury in the acid with the aid of a gentle heat. Melt the axunge in the oil with the aid of a moderate heat in a vessel capable of holding six times the quantity; and while the mixture is hot, add the solution of mercury, also hot, and mix them thoroughly. If the mixture do not froth up, increase the heat a little till this take place. Keep this ointment in earthen-ware vessels, or in glass-vessels secluded from the light.

UNGUENTUM COCCULI.

Take any convenient quantity of Cocculus Indicus, separate and preserve the kernels, beat them well in a mortar, first alone and then with a little axunge; and then add axunge till it amounts altogether to five times the weight of the kernels.

UNGUENTUM CREAZOTI.

Take of Axunge, three ounces; Creazote, one drachm.

Melt the Axunge, add the Creazote, stir

them briskly, and continue to do so as the mixture concretes on cooling.

UNGUENTUM GALLAE ET OPII.

Take of Galls in fine powder, two drachms; Opium, in powder, one drachm; Axunge, one ounce.

Triturate them together into a uniform mass.

UNGUENTUM HYDRARGYRI.

Take of Mercury, two pounds;

Axunge, twenty-three ounces; Suet, one ounce.

Triturate the mercury with the suet and a little of the axunge till globules are no longer visible; then add the rest of the axunge, and mix the whole thoroughly. This ointment is not well prepared so long as metallic globules may be seen in it with a magnifier of four powers.

The mercurial ointment with the proportions here directed may be diluted at pleasure with twice or thrice its weight of axunge.

UNGUENTUM IODINEI.

Take of Iodine, one drachm;

Iodide of potassium, two drachms; Axunge, four ounces.

Triturate the Iodine and Iodide together,

and then add gradually the axunge, continuing the trituration till a uniform ointment be obtained.

UNGUENTUM OXIDI HYDRARGYRI.

Take of Red oxide of mercury, one ounce;

Axunge, eight ounces.

Triturate them together into a uniform mass.

Unguentum picis liquidae.

Take of Tar, five ounces;

Bees'-wax, two ounces.

Melt the wax with a gentle heat, add the tar, and stir the mixture briskly while it concretes on cooling.

Unguentum Plumbi acetatis.
Take of Simple ointment, twenty ounces;
Acetate of lead, in fine powder, one ounce.
Mix them thoroughly.

Unguentum plumbi carbonatis.

Take of Simple ointment, five ounces;

Carbonate of Lead, one ounce;

Mix them thoroughly.

Unguentum precipitati Albi.
Take of White Precipitate, two drachms;
Axunge, three ounces;
Melt the axunge, add the white precipitate,

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and stir the mixture briskly while it concretes on cooling.

Unguentum resinosum.

Take of Resin, five ounces;

Axunge, eight ounces;

Bees'-wax, two ounces;

Melt them together with a gentle heat, and then stir the mixture briskly while it cools and concretes.

Unguentum simplex.

Take of Olive-oil, five fluidounces and a half;

Bleached Bees'-wax, two ounces;

Melt the wax in the oil, and stir the mixture briskly while it concretes on cooling.

Unguentum sulphuris.

Take of Axunge, four ounces;

Sublimed Sulphur, one ounce;

Mix them thoroughly together.

Unguentum zinci.
Take of Simple Liniment, six ounces;
Oxide of Zinc, one ounce.
Mix them thoroughly together.