cochineal, per pound of woolles: dry in the shade.

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No B. The woollen must be equally moist when put in the dye.

No 308. Green on Woollen.

To dye one pound of cloth, yarn, flannel, or any kind of woollen articles, it will require the following ingredients :

One ounce and a quarter of oil of vitriol, one quarter of an ounce of indigo, one ounce cream of tartar, two ounces of alum, eight ounces of fustic.

Use the same proportion of articles to die any number of pounds.

In the first place prepare the chymic or compound of oil of vitrol and indigo, which is made in the following manner.

Taken glazed earthen cup or pot of a suitable size, and put in one ounce and a quarter of oil of vitriol, then add to it one quarter of an ounce of Spanish flote or best Bengal indigo, which is to be pounded fine and sifted; then stir the mixture hastily with a stick, which is necessary in order to mix it well and produce a regular fermentation; this should be done until it has done working: then add half a table spoonful of water, and mix it together and it will be fit for use in one day.

Should the compound not work or ferment after stirring it, you may conclude the oil of vitrici is not good, and had better not be used.

Dying the Green.

I. Prepare either an iron, brass or cop-