

DIRECTIONS FOR USE.

It should be the aim of every farmer and cultivator of the soil to render his fields and garden rich. By thorough cultivation and by a wise system in the application of manures it will be admitted that the substances which have been removed from the soil should be restored to it, to insure fertility. One of the most effectual means of accomplishing this purpose is furnished in the form of Coe's Super-phosphate of Lime. *It must be remembered that this is a powerful and active manure, and in the different modes of application it must not be allowed to come directly in contact with seeds or plants; it should be incorporated with the soil or scattered around growing plants.* We give the following directions for its use:

For Top-Dressing Grass Land.

From 400 to 500 pounds per acre on mowing land, should be applied early in the spring. It can also be applied to advantage just after mowing, or in the autumn. The application of 200 pounds per acre to old pasture land will be found highly beneficial. It should be applied just before or after a rain, or when the ground is moist.

For Wheat, Rye, Oats and Barley.

From 400 to 500 pounds per acre. After the land is ploughed and harrowed apply the Super-phosphate, and then sow the grain, &c., and harrow all in together. It can be applied when the grain is two or three inches high with decided benefit.

For Buckwheat and Millet.

Apply 300 pounds per acre, using it in the same way as for other grain. This amount is sufficient to warrant a crop even on poor soil.

For Corn and Potatoes.

Apply half a handful, or two-thirds of a gill, to each hill, thoroughly mixing it with the soil, then drop the seed, and at first hoeing use half a handful to two-thirds of a gill, to a hill round the plants as a top-dressing. In this way it takes about 450 pounds per acre. Its effects are most favorable.

For Beans and Peas.

Apply half a handful to each hill. If sown in rows, to be used in the same proportion, mixing it with the soil, using the same quantity at first hoeing, round the plants.

For Turnips.

Apply 300 to 400 pounds per acre, with the seed; this quantity will give an excellent crop. This application at the time of sowing will produce the clearest and sweetest turnips. The sowing should be done just before a rain if possible.