

Agricultural Lime



AGRICULTURAL LIME is a calcitic grade soil additive, which enables it to produce quick results. It is made from pulverised limestone. The primary active component is calcium carbonate. It enhances crop yields as it increases the pH of acidic soils, thereby greatly enhancing uptake of nutrients by plants. It provides a source of calcium for plants and permits improved water penetration for acidic soils.

COMPOSITION

- Magnesium content: 4.5%
- Fineness 90% passes through a test sieve mesh no 100.

APPLICATION

- The amount of lime required to correct soil pH varies with texture, as such lime should be applied, when it is recommended, on the basis of an analysis of a truly representative soil sample.

USES

Guideline to lime requirement quantities if pH is at the minimum level:

- Light textured sandy soils 500kg/hectare.
- Medium textured- sandy clay soils 1000-1200kg/hectare.
- Heavy clay soils 1500-2000kg /hectare.

PACKAGING

- Available in 50kg packs.