

HARVEST THE BENEFITS OF AglIME



ABOUT AGLIME

Agriculture Lime also known as AgLime or BioLime, is a soil additive made from pulverised limestone. It is used worldwide to balance high levels of soil acidity and maximize crop yield.

Benefits:

Higher crop yields | Better soil composition | Quality produce | Economical

IMPORTANCE OF AGLIME

Constant utilisation of the soil leads to calcium deficiency and high acidity values.

Higher acidity values – Other causes:

- a. Leaching in areas with high rainfalls.
- b. Loss of minerals due to crop removal in lands used for agricultural and livestock purposes.

Lack of calcium and high acidity leads to poor yield and quality, as highly acidic soils reduce plant growth by inhibiting the intake of major plant nutrients.

As AgLime contains both calcium and magnesium, using it is an extremely cost effective method to both increase calcium content in the soil and neutralise high soil acidity.



KRISHNA MINES SUPER WHITE AGLIME: UNEARTHING ONLY THE BEST

The effectiveness of a limestone in neutralising pH value depends on three main factors - purity, size and neutralization value.

Krishna Mines Super White AgLime is sourced from our very own limestone deposits, processed using state-of-the-art machinery and checked for quality every hour using our sophisticated in-house lab.

With over 50 years of experience in limestone mining and processing, we have established ourselves as one of the leaders in limestone mining and processing in the sub-continent.

Our AgLime products, **AgLime Dolo - UP 15** and **AgLime Cal 90**, are customised for tea plantations. They adhere to the standard nutrient values required for the soil in such regions.

TECHNICAL PARAMETERS	DOLO - UP 15	CAL 90
Total neutralising value as CaCo ₃	Above 80 %	Above 90 %
Calcium content as CaCo ₃	Above 60 %	Above 90 %
Magnesium equivalent to CaCo ₃	Above 15 %	Above 1 %
Free oxide	Trace	Trace
Particle passing through 10 mesh sieve	100.00 %	100.00 %
Particle passing through 100 mesh sieve	50.00 %	50.00 %

Each kind of soil has its own unique needs. Hence we offer a range of quality AgLime products that cater to different soil types. These products can also be customised to meet specific soil needs. For example, one can customise a product to get the desired amount of calcium and magnesium content, neutralisation value and size.



CONTACT

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