

# Ozcal™

Prilled Ultra Fine Lime for Agriculture





## Rapid Results from Prilled Ultra Fine Lime

Limestone (calcium carbonate) is a highly effective source of calcium. The ultra-fine powder from which our Ozcal prilled lime is made delivers superior soil conditioning capacity for all applications and is ideal for growers seeking quick, efficient treatment for soil pH problems where calcium deficiency symptoms exist. It is also ideal for managing calcium deficiencies in livestock, plants and soil.

Ozcal can be applied by any farmer with standard fertiliser spreading equipment as a straight or blended with seed or fertiliser. It is ideal for precision agriculture in-furrow application and stool split applications for targeted placement in the plant root and fertiliser zone for optimum pH levels throughout the crop life cycle. Ozcal can also be applied via aerial applications.

Ozcal is highly reactive and has shown to be effective at rates of only 10-20% of typical Aglime applications. Lower application rates allow growers to carry out annual soil maintenance combined with their fertiliser applications proven more effective than large single doses every 3-5 years.

## Benefits of Prilled Lime

- Vigorous establishment of crops, lawn and pasture for faster, healthier growth and fewer weeds.
- Dust & chemical free for safer, accurate spreading even in windy conditions with no loss off farm.
- Quick release upon contact with water for fast results.
- Made from ultra-fine powder to ensure its all effective, unlike typical coarser aglime applications
- Higher crop and pasture yield for a better return on your investment.
- Improved results from fertilizer application where necessary, through balanced soils.
- Easy to use, rapid pH amendment, fast crop response, no dust, flexible applications.
- Available in easily handled 10kg bags for easy in-row spreading, or in bulk bags for larger jobs
- Application rates from 150kg / ha direct drill and up to 1000kg / ha broadcast top dress. Rates change with soil type and pH and we recommend applications should be based on a soil analysis.

## TYPICAL ANALYSIS

- Neutralising Value - 99
- Calcium Carbonate (CaCO<sub>3</sub>) - 98%    Calcium (Ca) - 39.2%    Magnesium Carbonate (MgCO<sub>3</sub>) - <0.2%
- Fineness - D99.5% = 75 microns                      D95% = 45 microns