

# Micro-CAL

## Organic Calcium Fertilizer

Ca
40%

**Micro-CAL** is a micronised form of Calcium Carbonate which has been complexed with Fulvic acid, to enhance nutrient availability and plant utilisation.

### Micro Liquid Suspensions

The **Micro Liquid Suspension** products are based on micronised minerals which have been highly processed into minute particles less (than 5 microns) and blended with a range of organic suspension agents including Fulvic acid.

Unlike other liquid Lime, Dolomite, Gypsum products, where the Calcium relies on the reaction with soil acidity to begin its release process, the Micro range by virtue of their association with organic chelating agents, are 'pre-conditioned' for immediate release. This increases their availability and uptake, making these products suitable for both foliar or soil applications.

- 20 litres of Micro CAL provides a "Calcium kick" equivalent to 2 tonnes of lime (possible because lime contains less than 5 kg of soluble Calcium per tonne).
- Enhances crop quality, cell strength as well as pest and disease resistance.
- Is more cost-effective per unit of soluble Calcium than Calcium Nitrate and more convenient than lime.
- Enables the precision required to build Calcium, one of 4 minerals that should be maintained at luxury levels within the plant at all times.
- Ideal whenever a Nitrogen free Calcium boost is required.
- **Micro-CAL** is ideal for light, sandy soils which retain Calcium poorly.
- Well suited to soils with excessive Magnesium or Potassium.

### Application Rates: (min foliar dilution 1 : 50)

#### Turfgrass applications:

Apply to soil at 100ml – 300ml/100m<sup>2</sup> or as a foliar at 25 - 75 ml/100m<sup>2</sup>.

#### General landscape use (trees, shrubs, garden areas, including natives):

Apply to soil at 100ml – 300ml/100m<sup>2</sup> or foliar at 25 - 75 ml/100m<sup>2</sup>.