



## SUPALIME The KING of CALCIUMS

- 3730 PPM WATER SOLUBLE FOR MAXIMUM UPTAKE
- HEAT TREATED SLAKED LIME FOR MAXIMUM REACTIVITY
- FINE-MILLED FOR MAXIMUM SURFACE AREA CONTACT
- SULPHUR BLENDED FOR MAXIMUM YIELD SUPPORT

Well over 3X MORE Water Soluble than any other comparable Hi-Performance Calcium Blend available in the Market and a staggering 200X more water soluble than standard Calcium Carbonate (3730ppm vs 18ppm Lime); **SUPALIME** really is THE Super Calcium Soil Amendment that gets to work immediately with a well-defined beneficial purpose.

- RAISE EFFECTIVE CATION EXCHANGE CAPACITY
- FIX LOW SOIL CALCIUM KILO AND BASE SATURATION
- MOVE YOUR SOIL INTO A BETTER pH CONDITION
- BUFFER SOIL ACIDITY AND 'SWEETEN' ROOT SYSTEMS

Use directly or blended with other Soil Amendments like Gypsum, Dolomite, Manures, Reactive Carbon or Compost for better soil balancing and superior productivity outcomes. CAUTION High Volume Fine Powder (over 50%) Apply in Calm Weather Conditions. Apply Moisture when Dry.

**Well Designed for WA Soils  
Smart, Strong & Cost-Effective**

**\$55 Tonne (+GST)**

**Ex: Wellard Rd. Kwinana**

Sieve Range (mm)	% Weight
0.000 – 0.125	56.20
0.125 – 0.250	12.05
0.250 – 0.500	16.85
0.500 – 1.000	5.45
1.000+	9.45
<b>Blended Ca(OH)<sub>2</sub> / CaSO<sub>4</sub> / CaCO<sub>3</sub></b>	
<b>PEAK NV</b>	<b>107.2%</b>
<b>Calcium (Ca)</b>	<b>31.6%</b>
<b>Magnesium (Mg)</b>	<b>1.2%</b>
<b>Sulphur (S)</b>	<b>8.57%</b>
<b>Iron (Fe)</b>	<b>655 ppm</b>
<b>Phosphorus (P)</b>	<b>410 ppm</b>
<b>Manganese (Mn)</b>	<b>11 ppm</b>
<b>Zinc (Zn)</b>	<b>5 ppm</b>
<b>Moisture Content</b>	<b>Under 10%</b>

### Transport Sorted!

The Lime Transport Calculator (based on \$\$ value for 100% BULK NV on farm) has **SUPALIME** cheaper than Everyone! Cheaper on routes 300Km+ North, South and East from Kwinana and all points in-between – by a fair bit. Cheaper and a lot Better than the popular Cal-Hydrox/Cal-Carb blends in the market; especially when assessing the supa-stand-out performance of **SUPALIME** with such low tonnes.

### Calcium Deficiency – The Hidden Yield Restrictor

Low Calcium function quickly causes a loss of future growth and yield potential. Tell-tale signs of Calcium deficiency in cereals is a crease line (see photo). In pastures and grasses it will often show as a poorly formed leaf with tips curled and stuck. Vigour in all plants and trees is cut to cope with a lack of Calcium nutrient 'transport'. Known as the 'King of Nutrients', Calcium carries a lot of essential nutrition into plants. Fertiliser is potentially wasted and left unused when Calcium mobility is low. Calcium is constantly needed to maintain nutrient flow to all new growth and for yield potential. Boron additions can assist in making Calcium more efficient, but the long-term solution is always to have enough cation exchangeable kilos of Calcium available in the soil profile for plants to access. Strong Calcium levels aids growth, good quality yields, aids frost resistance and brix (complex sugar) levels. Good Calcium levels are a high-health indicator.

