



FERTI-TECH

# NUCAL

## **BROADACRE FERTIGATION & LIQUID INJECT**

**16 MESH OR LESS PRESSURE FILTERS (SELF-CLEANING).  
2.0MM+ DIAMETER FLOW LINES FROM MANIFOLD. NO SUCTION FILTERS**

### **NUCAL<sup>tm</sup> Bio-Active Liquid Calcium Drench**

NUCAL is the most complete and cost-effective Bio-Active Liquid Calcium Soil and Foliar Drench for improved soil fertility and plant response. Use this water-soluble emulsion to Buffer Extreme pH, Salt-Affected and Sodic soil profiles. NUCAL is much more than super fast-calcium; it was designed to build a naturally potent and beneficial microbiome for root systems and leaf surface areas as well. This superior formulation offers the truly complete 'Smart-Calcium' Soil and Plant Vigour Result. NUCAL delivers longer-lasting Fertility and Nutrition with its uniquely made cold-process fermented fish emulsion.

### **Use and Recommended Dosage Rates**

- **Liquid Inject – 5-10 Litres per Hectare**  
Use with AgroCARBON and AgroTRACE  
Use with MAP/DAP/SOA/Urea and Other High Analysis Formulations to Buffer and Chelate for Longer-Lasting and Improved Efficiency.
- **Fertigation - 10-25 Litres per Hectare**  
All Forms of Pivot Applications, General Pasture Amendments, Soil Biology Stimulant

### **TYPICAL ANALYSIS**

%w/v

**CALCIUM**

**8.15**

**600X MORE SOLUBLE THAN CAL-HYDROXIDE  
9000X MORE SOLUBLE THAN CAL-CARBONATE**

**Fish Emulsion**

**20.50**

**Multi-Amino Acids**

**0.50**

**Fulvic Acid**

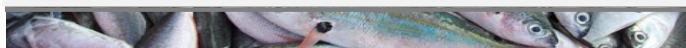
**0.50**

## **BLACKSTRAP MOLASSES**

Naturally Potent BioStimulants; Organic NPKS & Traces, Fish Oils, Cartilage  
**Superior Calcium Action and Uptake**  
Stem/Root and Tissue Growth. Promotes Yield, General Vigour and Enzyme Action.



**NUCAL'S FORMULA IS SUPERIOR IN EVERY RESPECT**



### **NUCAL<sup>tm</sup> Delivers Instant Calcium and Stimulates a Very Cost Effective Biology Performance**

- Provides Microbial Food, Harbour and Stimulation; Improves Soil pH and Nutrient Exchange Capacity. Stimulates Carbohydrate Secretions from the Root System and Aids Humus Formation and Increased Aerobic Oxygenation.
- Combine with Reactive Carbon and Trace Elements for the Complete NPK Support Package.

### **Use NUCAL<sup>tm</sup> to Improve Soil Fertility and Improve Fertiliser Efficiency. Always Use in Furrow or as Soil Drench in Cases of -**

- Low SOC (Soil Organic Carbon)
- Low CEC (Cation Exchange Capacity)
- Low Microbial Activity / Non-Wetting Soil Profile
- Sandy and Sandy/Loam Soil Profile
- Extreme Soil pH (Acid/Alkaline)
- Extreme Soil Exchangeable Hydrogen
- Soil - Salt Affected (3%+)
- Water - Salt Affected (Irr/Fertigation)
- Heavy Metals Affected
- Compacted or Anaerobic Soils



Ferti-Tech - Carbon Systems Agronomy

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