

## Technical Brochure

- ✓ **Furrow**
- ✓ **Fertiliser coating**
- ✓ **Microbe support**



## Hi-Humic Plus

A natural nutrition source of Humic acid for soil conditioning and fertiliser coating

Additions of humic substances to soils can be one of the first and most important steps towards building soil carbon and maintaining a sustainable fertility program. Hi-Humic acts as a catalyst for initiating soil metabolic processes with long-term benefits beyond the year of application. Hi-Humic is an ideal liquid for coating of solid fertilisers to improve their performance

### Benefits

- ✓ A versatile liquid for soil conditioning and fertiliser enhancement
- ✓ A natural stimulant for plant and microbial life, and enhancement of soil water and nutrient retention
- ✓ A natural detoxifying agent known to accelerate photo-degradation of pesticides and lower toxicity of heavy metals
- ✓ Increase calcium retention, ideal for addition to Super Cal 30
- ✓ Effective in all agricultural conditions. Assists with displacing sodium ions, buffers toxic pH environments, and stabilises soil temperatures

TYPICAL ANALYSIS	G/L	W/V %	W/W %
Potassium Humate	100	10.00	9.61
Potassium (K)	10	0.10	0.096

pH: 11.0 -12.0  
SG: 1.04 -1.10

### APPLICATION RATES

Application	Rate/Ha	Water
Broadacre	4-20L	50-100L
Pastures and Horticulture	4-20L	Variable
Vinyards	5-20L	Variable
Orchards	5-20L	Variable
Fertigation/Pivot	Rate/Ha	Water
Pastures and Horticulture	10-20L	Variable
Vinyards	10-20L	Variable
Orchards	10-20L	Variable
Fertiliser coating urea & base fertiliser	5L/ per Tonne	Variable

**PACKAGING**  
20L, 200L and 1000L

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