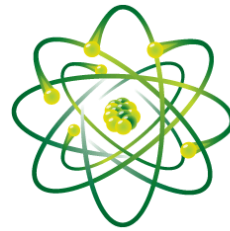


- ✓ Foliar
- ✓ Furrow
- ✓ Fertiliser Coating



Hi-Tech

AG SOLUTIONS PTY LTD

Advancing Agriculture

Technical Brochure

Updated: -11 March 2011

HI-HUMIC PLUS

High quality, high concentrate soil conditioning & fertiliser coating product containing Humic and Fulvic acids which is blended with our patented amino acid extracts. This combination provides extra nutrients to the plant and enables a superior action in the soil for microbes.

Some of the benefits include:-

- Perfect for fertiliser coating
- Increases the soils calcium retention capacity
- Enhances the microbial activity, in turn improving soil structure
- Reduces the rate of moisture evaporation
- Supports the breakdown of soil toxins
- Improves the cation exchange capacity and moisture holding capacity
- Promotes healthy root development
- Assists with transmutation of sodium ions
- Stabilises soil temperatures
- Compatible with UAN/ Liquid area

TYPICAL ANALYSIS

	G/L	W/V %
Potassium Humate	200	20
Potassium (K)	48	4.8

Contains a high percentage of Humates and Fulvates plus patented amino acids extracts and trace minerals.

pH 10.4 – 11.2

SG- 1.087

APPLICATION

Soil 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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