

## Technical Brochure

- ✓ Foliar
- ✓ Furrow
- ✓ Fertigation



### BLU-Trace

(24 - 0 - 1.7)

A multipurpose liquid Nitrogen, including a balanced selection of 7 other elements, fortified carbon and amino acids, for effective delivery of essential nutrients in one spray-pass

BLU Trace offers growers maximum efficiency in one balanced application of cost-effective nutrition. The natural amino acids enhance the retention of applied nutrients through chelation for improved absorption, transfer & plant use. Amino acid absorption also aids plants in chelating toxic metal ions, avoiding interactions that could otherwise cause a lock up of vital elements

#### Benefits

- ✓ A balanced supply of energy for development & protein production in cereals, pulses & oilseed crops.
- ✓ Low salt index to reduce phytotoxic effects that otherwise cause leaf burn
- ✓ Improved WUE in fodder, grain & oilseed crops through increased tillering, greater resilience to common diseases & efficient photosynthetic energy production
- ✓ An efficient source of N and 7 other desired trace elements for improved growth & grains production.
- ✓ pH neutral for reduced acidifying effects in soil, and less corrosive action on machinery
- ✓ Compatible with most in crop herbicides

TYPICAL ANALYSIS	g/L	% W/V	pH	SG
Nitrogen (N)	240	24.00	6.9	1.17
Potassium (K)	17	1.70		
Sulphur (S)	0.6	0.06		
Manganese (Mn)	4.8	0.48		
Zinc (Zn)	4.0	0.40		
Copper (Cu)	1.1	0.11		
Boron (B)	1.1	0.11		
Molybdenum (Mo)	0.02	0.002		
Fortified with Fulvic Acid and Amino Acids				

#### APPLICATION RATES

Foliar	Rate/Ha	Water
Broadacre	10-80L/Ha	50-120L
Horticulture	5-60L/Ha	150-1000L
Furrow Injection	Rate/Ha	Water
Broadacre	10-30L/Ha	30-50L
Fertigation/ Pivot	Rate/Ha	Water
Horticulture	20-100L/Ha	Variable
Viticulture	5-50L/Ha	Variable

**NOTE:** This product may freeze below zero degrees, but will thaw and return to original quality

#### PACKAGING

20L, 200L, 1000L and Bulk

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