

Technical Brochure

- ✓ **Foliar**
- ✓ **Furrow**
- ✓ **Fertigation**



Hi-3 Trace

A concentrated blend of chelated copper, zinc and manganese for improved respiration and photosynthesis

A balanced combination for addressing three major plant required micronutrients during a growing cycle. Hi-3 Trace can balance out nitrogen levels, and improve enzymatic and photosynthetic processes for better nitrogen and phosphorous use efficiency and plant performance

Benefits

- ✓ One product for multiple metabolic improvements
- ✓ Helps to improve efficiencies of other applied nutrients
- ✓ Stimulate root activity and early plant vigour when applied in furrow
- ✓ Increase chloroplast activity, and protein synthesis
- ✓ Improves natural defence mechanisms to disease as a result of increased plant sugar production and transport

TYPICAL ANALYSIS	G/L	W/V %	W/W %
Manganese (Mn)	66	6.60	5.07
Sulphur (S)	70	7.00	5.38
Zinc (Zn)	52	5.20	4.00
Copper (Cu)	10	1.00	0.77

pH 2.00 - 2.75

SG 1.3 - 1.35

APPLICATION RATES

Foliar Application	Rate/Ha	Water
Broadacre	0.5-2L	50-100L
Horticulture	0.5-4L	300-1500L
Orchards (stone fruit excluded)	0.5-1L	1000L
Viticulture	0.5-3L	300-1200L
Furrow Injection	Rate/Ha	Water
Broadacre	2-5L	80L
Fertigation	Rate/Ha	Water
Horticulture, Viticulture, Orchards	5-10L	Variable

NOTE 1: Due to sulphur content, do a jam jar test first to assess compatibility with other liquids

Important: Do not foliar spray any crop during flowering

PACKAGING
20L, 200L and 1000L

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