

Technical Brochure

- ✓ Foliar
- ✓ Furrow
- ✓ Fertigation



Hi-3 Trace

A concentrated blend chelated Manganese, Zinc, Copper and Sulphur for improved respiration and photosynthesis

Benefits

- ✓ Provides chelated, plant available forms of 3 key trace elements. In a free-flowing liquid solution.
- ✓ 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 because of increased plant sugar production and transport.

Typical Analysis

	G/L	% W/V	% W/W
Manganese (Mn)	77	7.7	5.8
Sulphur (S)	82	8.2	6.2
Zinc (Zn)	61	6.1	4.6
Copper (Cu)	12	1.2	0.9
Total Organic Carbon	4	0.4	0.3
pH	2.1 - 2.4		
SG	1.25 - 1.38		

Application Rates

Foliar Application	Rate/Ha	Water
Broadacre	0.5-3L	70-100L
Horticulture	0.5-4L	300-1000L
Orchards	1 -3L	500 - 1000L
Viticulture	0.5 -3L	300-1000L
Furrow Injection	Rate/Ha	Water
Broadacre	1-3L	70 - 100L
Fertigation	Rate/Ha	Water
Horticulture, Viticulture, Orchards	5 – 10 L	Variable

Important: Do not foliar spray any crop during flowering.

Packaging: 20L, 200L and 1000L

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