

Technical Brochure

- ✓ Foliar
- ✓ Fertigation



Hi-Vin Trace

A concentrated blend with manganese, zinc, magnesium chelated with molybdenum and sulphur.

A balanced combination for addressing major plant required nutrients during a growing cycle. Hi-Vin 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
- ✓ Easily combines with other nutrients
- ✓ Stimulate root activity, early plant vigour and nutrient uptake when applied to soil
- ✓ 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)	55	5.50	4.07
Sulphur (S)	83	8.30	6.15
Zinc (Zn)	36.5	3.60	2.66
Magnesium (Mg)	26.5	2.60	1.93
Molybdenum (Mo)	0.1	0.01	0.007

pH 2.4 – 2.6
SG 1.30 – 1.35

APPLICATION RATES

Foliar Application	Rate/Ha	Water
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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