

Technical Brochure

- ✓ Foliar
- ✓ Furrow
- ✓ Fertigation
- ✓ Seed Dressing



Hi-Zinc

A high concentrated chelated liquid zinc compound with amino acids extracts, suitable for foliar, fertigation, furrow and seed dressing applications

Hi-Zinc can be utilized to balance soils back to required critical levels, and to attain optimal seasonal nutrient balance in plant and produce. Foliar or soil application decisions are best made when based on soil and/or tissue test results. Testing history will help determine the requirement for a preventative application before deficiencies become severe

Benefits

- ✓ A Cost effective and powerful format of Zinc
- ✓ Essential element for many major plant functions including protein synthesis and formation of chlorophyll and some carbohydrates
- ✓ Ensures optimal functions such as conversion of starches to sugars, and the formation of auxins for growth regulation and stem elongation

TYPICAL ANALYSIS	G/L	% W/V	%W/W
Zinc (Zn)	160	16.00	11.5
Sulphur (S)	80	8.0	5.76

pH 2.06 -2.45
SG 1.34 -1.43

APPLICATION RATES

Foliar	Rate/Ha	Water
Cereals, Maize, Canola, Cotton, Legumes, Rice	0.5-1.5L	50-150L
Horticulture/Viticulture	0.5-4L	200-1500L
Furrow injection	Rate/Ha	Water
Cereal, Maize, Canola, Cotton, Legumes, Rice	1-4L	20-30L
Seed Dressing	Rate/T seed	Water
Cereals	4L	2-3L
Canola	10L	2-10L
Lupins, Maize	5L	2L
Sorghum	7L	4L
Fertigation	Rate/Ha	Water
Horticulture, Viticulture & Orchards	2-4L	variable

Important: Do not foliar spray any crop during flowering

PACKAGING
20L, 200L and 1000L

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