

Technical Brochure

- ✓ Foliar
- ✓ Fertigation



Hi-Mag

Liquid Magnesium enhanced with amino acids, humic and uptake enhancers for fast in foliar and fertigation applications.

Benefits

- ✓ A Cost effective and readily available form of Magnesium
- ✓ Magnesium is an essential element for photosynthesis and green pigmenting in plants.
- ✓ Improves the assimilation and translocation of phosphorous.
- ✓ Ensures optimal metabolic functions such as enzyme activation and protein synthesis
- ✓ Can correct plant deficiencies growing in soils high in Ca, K and/or Na

Typical Analysis

	G/L	% W/V	% W/W
Magnesium (Mg)	62	6.2	4.9
Organic Carbon (OC)	4.0	0.4	0.3
Organic Matter (OM)	7.0	0.7	0.5
Activated Carbon + Amino Acids + Proprietary Enhancers			
pH	6.2 - 7.0		
SG	1.19 – 1.30		

Application Rates

Foliar	Rate/Ha	Water
Broadacre	1 - 5L	50-100L
Horticulture, Viticulture & Orchards	1 – 5L	200 -* 1000L
Pasture	1 – 5L	70-200 L
Fertigation	Rate/Ha	Water
All crops	1 - 10L	Variable

Important: Do not foliar spray any crop during flowering

Packaging: 20L, 200L and 1000L

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