

MAGNESIUM



Trophic Magnesium contains 3.5% magnesium, an element critical for photosynthesis of plants and essential for microbial health.

PRODUCT FEATURES

- Derived From: Magnesium Sulfate

BENEFITS OF MAGNESIUM MICRONUTRIENT

- Magnesium deficiency can reduce sugar accumulation in the plant which can slow growth and leaf expansion, while also inhibiting nitrogen utilization.
- Formulated with biochar and ultra-low molecular weight soluble organic acids that enhance cellular intake, suitable for soil and foliar application.

TECHNICAL SPECIFICATIONS	
Certifications	OMRI
Guaranteed Analysis	3.5% Magnesium (Mg)
pH	2 to 3
Form	Liquid
Appearance	Dark Liquid
Weight	10.4 lbs
Available Variants	2.5g, 265g

FOR BEST RESULTS

- Conduct a soil or leaf test to determine the specific nutrient deficiencies, particularly magnesium levels
- Apply during the active growth stages of your plants, such as during vegetative growth or flowering
- Apply directly to the leaves of plants, ensuring even coverage
- Apply directly to the root zone of plants
- Incorporate into your irrigation system for a controlled and efficient application
- Store in a cool, dry place away from excessive moisture and heat

SUGGESTED APPLICATION RATES			
Label Rates	MIN	MID	MAX
Foliar for < Acre	-	-	-
Foliar for Acre +	16 oz/ac	32 oz/ac	64 oz/ac
Soil for < Acre	-	-	-
Soil for Acre +	32 oz/ac	64 oz/ac	128 oz/ac

