

MAGNESIUM

Fertilgold® Mg ensures maximum assimilation of magnesium, which is essential to photosynthesis.

PRODUCT FEATURES

- Derived From: Magnesium Sulfate

BENEFITS MAGNESIUM

- Effectively treats magnesium deficiency symptoms
- Essential core of the chlorophyll molecule
- Active in the translocation of starches necessary for sugar formation
- Acts as a carrier for plant phosphorus
- Regulates the uptake of other plant nutrients
- Enhances oil and fat formation

FOR BEST RESULTS

- Verify need by plant or soil analysis
- Shake well before use
- Perform jar test for compatibility
- Apply foliar sprays with uniform coverage
- Avoid foliar applications in concentrations greater than 5%
- Apply in the early morning or in the evening
- Avoid applying during the hottest time of the day

TECHNICAL SPECS	
Certifications	CDFA, OMRI, WSDA, ODA
Guaranteed Analysis	Sulfur (S): 6.00% Magnesium (Mg): 5.00% Also Contains Non-Plant-Food Ingredient: 3.0% Organic Matter (derived from leonardite)
pH	4.5–5.5
EC	13.46 mS/Cm2
Form	Liquid
Appearance	Slightly hazy amber, having a characteristic odor
Weight	10.43 lb/gal, 1.25 kg/L
Available Variants	2.5 gal, 275 gal

SUGGESTED APPLICATION RATES

Label Rates	MIN	MID	MAX
Soil (Field Crops)	64 oz/ac	1 gal/ac	2 gal/ac
Soil (Tree & Vine Crops)	64 oz/ac	1 gal/ac	2 gal/ac
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Foliar (Field Crops)	16 oz/ac	32 oz/ac	64 oz/ac
Foliar (Tree & Vine Crops)	32 oz/ac	64 oz/ac	128 oz/ac