

# MOLYBDENUM

*Fertilgold® Mo ensures efficient and effective uptake of molybdenum, a micronutrient necessary in enzyme activities and particularly in nitrogen metabolism.*

## PRODUCT FEATURES

- Derived from: Sodium Molybdate

## BENEFITS OF MOLYBDENUM

- Effectively treats molybdenum deficiency symptoms
- Essential for nitrogen fixation
- Is a co-enzyme necessary to transform nitrogen to amino acids for protein synthesis
- Essential for the functions of symbiotic nitrogen-fixing bacteria

## 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	Molybdenum (Mo) 5.0% Also Contains Non-Plant-Food Ingredient: 0.50% Organic Matter (derived from leonardite)
pH	6.0–7.0
EC	9.76 mS/Cm2
Form	Liquid
Appearance	Slightly hazy amber with a characteristic odor
Weight	9.20 lb/gal, 1.00 kg/L
Available Variants	2.5 gal, 275 gal

## SUGGESTED APPLICATION RATES

Label Rates	MIN	MID	MAX
Soil (Field Crops)	8 oz/ac	16 oz/ac	32 oz/ac
Soil (Tree & Vine Crops)	16 oz/ac	32 oz/ac	64 oz/ac
Foliar (Field Crops)	4 oz/ac	8 oz/ac	16 oz/ac
Foliar (Tree & Vine Crops)	8 oz/ac	16 oz/ac	32 oz/ac