

COPPER

Fertilgold® Cu ensures efficient and effective uptake of copper, which is a micronutrient involved in many plant metabolic processes including photosynthesis, enzyme activity, protein metabolism, nitrogen regulation, and plant vigor.

PRODUCT FEATURES

- Derived From: Copper Sulfate
- Micronutrient

BENEFITS OF COPPER

- Effectively treats copper deficiency symptoms
- Provides quick crop response and can be applied just prior to actual crop need
- Increases enzyme activity in the metabolism of plants
- Has a regulatory effect when soil nitrogen is high
- Has a role in the production of Vitamin A and functions in chlorophyll formation
- May be used with sulfur to improve plant tolerance of environmental stresses

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): 2.0% Copper (Cu): 5.0% Also Contains Non-Plant-Food Ingredient: 7.0% Organic Matter (derived from leonardite)
pH	1.0–1.5
EC	10.78 mS/Cm2
Form	Liquid
Appearance	Slightly hazy blue with a characteristic odor
Weight	9.76 lb/gal, 1.17 kg/L
Available Variants	2.5 gal, 275 gal

SUGGESTED APPLICATION RATES

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