

SOIL



Fertilgold® Soil improves soil structure and enhances the beneficial soil microbial community.

PRODUCT FEATURES

- Derived From: Soy Protein Hydrolysate, Ferrous Sulfate, Manganese Sulfate, Zinc Sulfate

BENEFITS OF ORGANIC MATTER & AMINO ACIDS

- Builds rich humus in all soil types
- Flocculates clay particles in soil for better aeration
- Increases water-use efficiency
- Buffers salts in high alkaline or sodium soils
- Increases nutrient availability at all soil pH levels

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%

TECHNICAL SPECS	
Certifications	CDFA, OMRI, WSDA, ODA
Guaranteed Analysis	Total Nitrogen (N) 5.00% Iron (Fe) 0.10% Manganese (Mn) 0.05% Zinc (Zn) 0.05% Also Contains Non-Plant-Food Ingredient: 29.0% Organic Matter (derived from leonardite)
pH	4.5–5.5
EC	2.91 mS/Cm2
Form	Liquid
Appearance	Dark brown, having a characteristic odor.
Weight	9.93 lb/gal, 1.19 kg/L
Available Variants	2.5 gal, 275 gal

SUGGESTED APPLICATION RATES

Label Rates	MIN	MID	MAX
Soil (Field Crops)	32 oz/ac	64 oz/ac	128 oz/ac
Soil (Tree & Vine Crops)	32 oz/ac	64 oz/ac	128 oz/ac
Foliar (Field Crops)	64 oz/ac	1 gal/ac	2 gal/ac
Foliar (Tree & Vine Crops)	8 oz/ac	16 oz/ac	32 oz/ac

