PRODUCT DATA SHEET

TROPHIC





Trophic 5-0-0 is a low pH compatible organic blend of nitrogen.

PRODUCT FEATURES

- Derived From: Soy Protein Hydrolysate, Softwood Biochar
- Low molecular weight organic acids, humic, fulvic and biochar

BENEFITS OF 5-0-0

- Designed to provide N boost for plants grown in sandy soils, under heat or moisture stress, or that need carbon to make existing soil N accessible to the plant.
- Highly biologically active and useful for in furrow, pivot, or drip applications.

FOR BEST RESULTS

- Conduct a soil test to determine the specific nutrient deficiencies, particularly calcium 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	МАХ
Foliar for < Acre	ml / sqft	ml / sqft	ml / sqft
Foliar for Acre +	16 oz/ac	32 oz/ac	64 oz/ac
Soil for < Acre	ml / sqft	ml / sqft	ml / sqft
Soil for Acre +	32 oz/ac	64 oz/ac	128 oz/ac



TECHNICAL SPECIFICATIONS			
Certifications			
Guaranteed Analysis	5.0% Total Nitrogen (N) 1.0% Biochar		
рН	2 to 3		
Form	Liquid		
Appearance	Clear Liquid		
Weight	9.32 lbs		
Available Variants	2.5g, 265g		