

LFP, 2-7-0.3

Liquid Organic Fertilizer

Measurement: Density 9.13 lb/gallon (US) at 68°F

Grade: 2.0 - 7.0 - 0.3 (N-P-K)

GUARANTEED ANALYSIS

Total Nitrogen (N).....	2%
0.104% Ammoniacal Nitrogen	
1.760% Other Water Soluble Nitrogen	
0.136% Water Insoluble Nitrogen	
Available Phosphate (P ₂ O ₅).....	7%
Soluble Potash (K ₂ O).....	0.3%



This product was made in a solar powered facility.

DERIVATION STATEMENT

This product was derived from fish protein hydrolysate and phosphoric acid.

HEAVY METALS

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.aapfco.org/metals.htm>

APPLICATION RATES

Application Method	Row Crops & Grass (gpa)*	Trees & Vines (gpa)*
Flood or Sprinkler	15-40	20-40
Sprayer or Shank	10-20	20-40
Drip Tape	5-25	10-20

*gpa= (gallons per acre)

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SAFETY DATA SHEET

Product Identity: AgroThrive™
LFP, 2-7-0.3 Liquid Organic Fertilizer

Section I. General Information

Product Description: Light brown liquid organic fertilizer.

Section II. Information on Ingredients

All natural and organic ingredients.
Contains no hazardous ingredients as per Hazard Communication Standard.

Trade Name: AgroThrive™ LFP

Chemical Family: Fermented fish hydrolysate and concentrated phosphoric acid.

Components: Fish byproducts, concentrated phosphoric acid.

Other Contaminants: None.

Section III. Physical Characteristics

Appearance: Light brown liquid.

Odor: Slight fish odor.

Specific Gravity: 1.20

Density: 9.13 lb/gal

Solubility in Water: Yes

pH: >3.5

Boiling Point: 212°F

Section IV. Health Hazards

Inhalation: None.

Skin Contact: None. Wash with clean water.

Eyes: Moderate. Exposure may result in eye irritation. Flush with clean water for one (3-5) minute.

Ingestion: Moderate. May cause gastrointestinal discomfort. Seek medical advice.

Carcinogenicity: None. This product is not considered a carcinogen by NTP, IARC or OSHA guidelines.

Section V. Fire and Explosion Hazards Flash Point (Method): None (p-m closed cup).

Flammable Limits: N/A

Extinguishing Media: None.

Unusual Fire & Explosion Hazards: None.

Section VI. Reactivity Data Reactivity. Stable.

Conditions to Avoid: None.

Incompatibility (Materials to avoid): None.

Hazardous Decomposition: None.

Hazardous Depolymerization: Will not occur.

Section VII. Safe Handling Precautions

If Material is Released or Spilled: If uncontaminated, collect and reuse normally. Keep away from drinking water. After cleaning the spill, flush with fresh water until site is clean. Waste Disposal Method. If possible spread on lawn or garden soil. If contaminated dispose in approved landfill in accordance with all applicable federal, state and local regulations.

Section VIII. Control Measures

Respiratory Protection. Wear suitable breathing protection. Ventilation. Use in ventilated location. **Protective Gloves.** Standard. Avoid contact with open wounds or cuts. Otherwise, use neoprene or PVC gloves for personal hygiene. **Eye Protection.** Use at all times.

Section IX. Emergency and First-Aid Measures

In emergency contact your regular health services provider.

Section X. Special Precautions

Store product in cool, dry area away from potable water and food or feed supplies. Do not store at sustained temperature above 120°F. Product to be used and/or applied within 2 years of delivery. Mix well before use.

Section XI. Disclaimer

Although the manufacturer and owner have taken reasonable care in the preparation of this document, we extend no warranties and guarantees, express or implied, with respect to this information and we accept no liability resulting from its use. Each user should determine the suitability of this product for their individual use.

GUARANTEE

AgroThrive, Inc. makes no guarantee, express, implied or statutory, whatsoever with respect to the AgroThrive™ LFP product condition, performance or its adequacy for any use, which extends beyond the use of the product under normal conditions in accordance with the statements made on this label. Compatibility with other products should always be first tested by 'mixing in a jar' before application.