

## **MATERIAL SAFETY DATA SHEET**

Product Identity: **AgroThrive™ LFK**,  
2.5 – 2.5 – 4.5,  
Liquid Organic Fertilizer

### **Section I. General Information**

Product Description: Dark brown or black, natural, liquid organic fertilizer.

Manufacturer's Name and Address:

AgroThrive, Inc.  
26775 Old Stage Road  
Gonzales, CA 93926

Telephone Numbers:

Emergency Assist.	831-675-2853
Toll Free	888-449-2853
Fax	831-675-2875

### **Section II. Information on Ingredients**

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

Trade Name: AgroThrive™ LFK

Chemical Family: Fermented, proteinaceous, organic plant and seafood fertilizer with Potash.

Components: Plant byproducts  
Seafood byproducts, Potash.

Other Contaminants: None.

### **Section III. Physical Characteristics**

Appearance: Dark brown to black liquid. Slightly viscous.

Odor: Slight ammoniacal.

Specific Gravity:	1.17
Density:	73.3 lb/ft <sup>3</sup>
Solubility in Water:	Yes
pH	4.0-4.3
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 (1) 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.

### **VII. Reactivity Data**

Reactivity: Stable.

Conditions to Avoid: None.

Incompatibility (Materials to avoid): None.

Hazardous Decomposition: None.

Hazardous Depolymerization: Will not occur.

### **VIII. 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.

### **IX. Control Measures**

Respiratory Protection: None.

Ventilation: As needed.

Protective Gloves: Standard. Not needed under normal use. Avoid contact with open wounds or cuts. Otherwise, use neoprene or PVC gloves for personal hygiene.

Eye Protection: Only needed if operating spray equipment.

### **X. Emergency and First-Aid Measures**

In emergency contact your regular health services provider.

### **XI. 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 60 days of delivery. Mix well before use.

### **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.