## **Material Safety Data Sheet**

Common Name: Liquid Fence Goose Repellent

EPA Reg. No 72041-2 EPA Est. No. 72041-PA-001

(Used on label and list)

Revision Date: 02/02/2010 Prepared By: R&D Head

May be used to comply with OSHA's Hazard Communication Standard 29CFR 1910.1200 Standard must be consulted for specific requirements

Section 1

Manufacturer's Name:

Liquid Fence Co., Inc.

PO Box 300

Brodheadsville, PA18322

Phone#: (570) 722-8165, Fax#: (570) 722-8452 **Emergency Contact**: Chemtrec (800)424-9300

Section 2 – HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Component(s) [chemical and common name(s)]	OSHA PEL	ACOIH TLV	Other Exposure Limits	%	CAS NO.
Methyl Anthranilate	N/A	N/A	N/A	20.68	134-20-3
Others	N/A	N/A	N/A	79.32	

Note: No reportable quantities of hazardous ingredients are present per OSHA 20 CFR 1910.1200.

No toxic chemicals(s) subject to reporting requirements of section 313 of Title III and 40 CFR 372 are

present.

## Section 3 – PHYSICAL & CHEMICAL CHARACTERISITCS

Specific Gravity 1.041 g/ml

Form: Liquid Color: Beige – Gray

Odor: Strong Pungent pH: est. 5.5 – 7.5

Vapor Pressure: Not Determined Boiling Point: 212°F

Evaporation Rate: Slower than Ether Density: est. 1.02 g/mL

Solubility in Water: Appreciable Reactivity in Water: None

FreezePoint: 32°F

### Section 4 – FIRE & EXPLOSION DATA

Flash Point and Method Used: N/A Auto-Ignition Temperature: N/A

Flammability Limits in Air % by Volume: N/A LEL: N/A UEL: N/A

Extinguisher Media: Water Fog, Foam, CO2, Dry Chemical

Special Fire Fighting Procedures: N/A

Unusual Fire and Explosion Hazards: N/A

## Section 5 – REACTIVITY HAZARD DATA

Stability: Stable

Conditions to Avoid: N/A

Incompatibility (Materials to Avoid): AVOID STRONG OXIDIZING AGENTS

Hazardous Decomposition Products: None Known

Hazardous Polymerization: Will not occur

Conditions to Avoid: N/A

# Section 6 - HEALTH HAZARD DATA

Primary Routes of Entry: Inhalation, Ingestion, Skin Absorption

Carcinogen Listed in: Not Listed

#### **Health Hazards:**

ACUTE: May cause irritation to all of the above incidents.

CHRONIC: Same

Emergency First Aid Procedures - Seek medical assistance for further treatment, observation and support if necessary.

Eye Contact - Flush with large amount of water.

Skin Contact - Flush with large amounts of water. Remove contaminated clothing and wash before reuse.

Inhalation - If symptoms are experienced, remove source of contamination or move victim to fresh air.

Ingestion – Drink large amounts of water.

### Section 7 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection - If vapors are present and irritation is experienced, NIOSH approved respiratory protectio0n for organic vapors should be worn.

Protective Gloves: Recommended

Eye Protection: Recommended

Ventilation to be used: Local exhaust and Mechanical as required.

Other Protective Clothing and Equipment: Optional

Hygiene Measures: Handle in accordance with good industrial hygiene and safety practice.

### Section 8 – PRECAUTIONS FOR SAFE HANDLING AND USE/LEAK PROCEDURES

### Steps to be taken if Material Is Spilled or Released:

Small Spills: Absorb with earth, sand or other absorbent material and transfer to containers for later disposal. Residues may be flushed with water and clean.

Large Spills: Dike ahead of liquid spill for later disposal. Prevent entry into waterways, sewers, and surrounding areas.

Surfaces may become slippery after spillage.

Waste Disposal Methods: Disposal of all waste in accordance with local, state and federal laws.

Precautions to be taken In Handling and Storage:

Handling Procedures: Wash thoroughly after handling

Storage: Avoid freezing and excessive heat.