

## Material Safety Data Sheet

Common Name: Liquid Fence Mole Repellent

(Used on label and list)

Revision Date: 02/02/2010

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

### Section 2 – HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Component(s) [Chemical and common name(s)]	OSHA PEL	ACOH TLV	Other Exposure Limits	%	CAS NO.
Castor Oil	N/A	N/A	N/A	---	8001-79-4
Sodium Lauryl Sulfate	Not Established	Not Established	Oral LD50 Rat: >12800 mg/kg	8.0%	112-53-8
Yellow Grease	N/A	N/A	N/A	---	N/A

### Section 3 – PHYSICAL & CHEMICAL CHARACTERISTICS

Specific Gravity 0.967 g/ml

Form: Liquid

Color: Off-White to Beige

Odor: Bland

pH: 5.5 – 7.5

Vapor Density: Heavier than Air

Evaporation Rate: Slower than Ether

Solubility in Water: Appreciable

Reactivity in Water: None

### Section 4 – FIRE & EXPLOSION DATA

Flash Point: Above 440°F

Auto-Ignition Temperature: N/A

Flammability Limits in Air % by Volume: N/A

LEL: N/A

UEL: N/A

Extinguisher Media: Foam, CO<sub>2</sub>, Dry Chemical

Special Fire Fighting Procedures: N/A

Unusual Fire and Explosion Hazards: Keep containers tightly closed, isolate from heat, electrical equipment, sparks and open flame. As with all vegetable oils, rags or waste soaked with oil may spontaneously catch fire if improperly discarded. Immediately after use, place the oil soaked material in a water filled container.

### Section 5 – REACTIVITY HAZARD DATA

Stability: Stable                      Conditions to Avoid: Caustic Amines, Alkoanolamines, inorganic acids

Hazardous Decomposition Products: None Known

Hazardous Polymerization: Will not occur

Conditions to Avoid: N/A

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## Section 6 – HEALTH HAZARD DATA

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Primary Routes of Entry: Inhalation, Ingestion, Skin Absorption

Carcinogen Listed in: Not Listed

### **Health Hazards:**

ACUTE: None Known.

CHRONIC: None known

**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.

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## Section 7 – CONTROL AND PROTECTIVE MEASURES

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Respiratory Protection – Not normally needed.

Protective Gloves: Recommended

Eye Protection: Recommended to protect against splashes

Ventilation to be used: Normal plant ventilation

Other Protective Clothing and Equipment: Optional

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

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

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### **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.