

## Material Safety Data Sheet

Common Name: Liquid Fence Snake Repellent Concentrate

(Used on label and list)

Revision Date: 04/26/2006

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

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## Section 1

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 Manufacturer's Name: Liquid Fence Co., Inc.  
 PO Box 300  
 Broadheadsville, PA18322
 

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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.
Mint Oil	N/A	N/A	N/A	25.0%	8000-79-5
Thyme Oil White	Not Established	Not Established	Not Established	9.38%	8007-46-3
Sodium Lauryl Sulfate	Not Established	Not Established	Oral LD50 Rat: >12800 mg/kg	12.5%	112-53-8
Garlic Oil	Not Established	Not Established	Not Established	6.25%	8000-78-0
Putrescent Egg	N/A	N/A	N/A	6.25%	N/A
Water	Not Established	Not Established	Not Established	---	

## Section 3 – PHYSICAL &amp; CHEMICAL CHARACTERISTICS

Form: Liquid

Color: Beige – Gray

Odor: Strong Pungent Mint Garlic

pH: 5.5 – 7.5

Vapor Pressure: Not Determined

Vapor Density: Estimated Lighter than air

Evaporation Rate: Estimated Slower than Ether

Solubility in Water: Appreciable

Reactivity in Water: None

## Section 4 – FIRE &amp; 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: Foam, CO<sub>2</sub>, Dry Chemical

Special Fire Fighting Procedures: N/A

Unusual Fire and Explosion Hazards: N/A

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## Section 5 – REACTIVITY HAZARD DATA

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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

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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: 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.

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## Section 7 – CONTROL AND PROTECTIVE MEASURES

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Respiratory Protection – If vapors are present and irritation is experienced, NIOSH approved respiratory protection 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.

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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.