

# MATERIAL SAFETY DATA SHEET

MOLE REPELLENT

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Issue Date: 6/09

## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

### Chemical Product

MOLE REPELLENT

Common Name: Rodent repellent.

Chemical Description: Castor Oil and Sodium Lauryl Sulfate liquid solution.

TSCA/CAS No.: This product is a mixture – there is no primary CAS No.

### Manufactured For

Lawn & Garden Products, Inc.

P. O. Box 35000

Fresno, CA 93745-5000

### Emergency Phone Numbers

Emergency Telephone: DAYS: (559) 499-2100 EVES.: (559) 994-9144

CHEMTREC (24-Hour Emergency Number): (800) 424-9300

EPA National Response Center: (800) 424-8802

## SECTION 2. HAZARDOUS INGREDIENTS

CHEMICAL	CAS NO.	%	TLV OR PEL	RQ (lbs)
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None.

\*N.E. - Not Established

\*N.P. - Not Pertinent.

## SECTION 3. EMERGENCY/HAZARDS OVERVIEW

Red liquid with an oily odor. May cause slight irritation of eyes, nose, throat and/or skin in some individuals. Wear safety glasses if product is misted or sprayed into the air. Avoid conditions conducive to spontaneous combustion. Not D.O.T. regulated.

HEALTH: 1      REACTIVITY: 0      FLAMMABILITY: 0      ENVIRONMENT: 0  
(0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme)

## SECTION 4. FIRST AID

Eyes: Flush eyes with water for at least 15 minutes. Seek medical attention if irritation develops and persists.

Skin: Flush with water to remove oils. If irritation develops, seek medical attention.

Ingestion: May cause diarrhea if enough is ingested.

Inhalation: Although unlikely, if mists of this product are inhaled, remove the victim to fresh air. Seek medical attention if irritation develops.

SECTION 5.	FIRE AND EXPLOSION HAZARDS
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Flash Point:	Not applicable.
Test Method:	Not applicable.
LEL Flammable Limits:	Not applicable.
UEL Flammable Limits:	Not applicable.
Autoignition Temperature:	Not applicable.
Flammability Classification:	Nonflammable.
Known Hazardous Products of Combustion:	None.
Properties that Initiate/Contribute to Intensity of Fire:	None.
Potential For Dust Explosion:	None.
Reactions that Release Flammable Gases or Vapors:	Not known.
Potential For Release of Flammable Vapors:	Not known.
Unusual Fire & Explosion Hazards:	None.
Extinguishing Media:	Water, fog or foam.
Special Firefighting Procedures:	Wear positive pressure, self-contained breathing apparatus and goggles. Avoid smoke inhalation. Contain any liquid runoff.

SECTION 6.	SPILLS AND LEAKS
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Containment:	Prevent product spillage from entering drinking water supplies or streams.
Clean Up:	Collect liquid or absorb onto absorbent material and package for disposal according to local, state and federal regulations.
Evacuation:	Not necessary.

SECTION 7.	STORAGE AND HANDLING
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Storage:	Store in original container in a cool, well-ventilated, dry place at temperatures between 41°F and 85°F. Do not store near food or feeds. Do not stack pallets more than two (2) high.
Transfer Equipment:	Transfer product using chemical-resistant plastic or stainless steel tanks, pumps, valves, etc.
Work/Hygienic Practices:	Keep out of reach of children. May cause moderate eye irritation. For certain individuals, skin irritation may occur. Avoid contact with eyes or skin. Avoid breathing spray mists or vapors Wash thoroughly with soap and water after handling. Avoid contamination of feed or foodstuffs.

SECTION 8.	PERSONAL PROTECTIVE EQUIPMENT
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Eyes:	Wear protective eyewear if product is misted or sprayed into the air.
Skin:	Long-sleeved shirt, long pants, socks and shoes.
Respiratory:	Not normally needed. If use generates a dust or respiratory irritation, use NIOSH-approved dust/mist respirator (such as 3M #8710).
Ventilation:	Recommended but no TLV established.

**SECTION 9. PHYSICAL AND CHEMICAL DATA**

Appearance:	Red liquid.
Odor:	Oily odor.
pH:	Approx. 7
Vapor Pressure:	Not established.
Vapor Density (Air = 1):	Not established.
Boiling Point:	Not established.
Freezing Point:	Not established.
Water Solubility:	Not available.
Density:	Not available.
Evaporation Rate (Ethyl Ether = 1):	Not established.
Viscosity:	Not applicable.
% Volatile:	Not known.
Octanol/Water Partition Coefficient:	Not known.
Saturated Vapor Concentration:	Not known.

**SECTION 10. STABILITY AND REACTIVITY**

Stability:	Stable.
Conditions To Avoid:	Those conducive to spontaneous combustion.
Incompatibility:	None known.
Hazardous Decomposition Products:	Oxides of carbon.
Hazardous Polymerization:	Will not occur.

**SECTION 11. POTENTIAL HEALTH EFFECTS**Acute Effects:

Eyes:	May be irritating.
Skin:	Can cause irritation from repeated exposure.
Ingestion:	Ingestion of a large quantity may cause abdominal pain, nausea, vomiting and diarrhea.
Inhalation:	Mist may be irritating to the nose, throat and nasal mucous membranes.

Subchronic Effects: None.

Chronic Effects: No chronic effects.

**SECTION 12. ECOLOGICAL INFORMATION**

Algal/Lemna Growth Inhibition:	Not known.
Toxicity to Fish and Invertebrates:	Not known.
Toxicity to Plants:	Not known.
Toxicity in Birds:	Not known.

**SECTION 13. DISPOSAL**

Do not contaminate lakes, streams, ponds, estuaries, oceans or other waters by discharge of waste effluents or equipment washwaters. Dispose of waste effluents according to state and local regulations. Also, chemical additions or other alterations of this product may invalidate any disposal information in this MSDS. Therefore, consult local waste regulators for proper disposal. Do not discharge.

SECTION 14.	TRANSPORTATION
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D.O.T.:	Not D.O.T. Regulated.
Other Shipping Description:	Repellents, Animal or Insect, N.O.I., Other than Poison NMFC Item 102120 LTL Class 60

SECTION 15.	REGULATORY INFORMATION
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CERCLA: None.

SARA TITLE III, Section 313 Toxic Chemicals: None.

Proposition 65: None.

SECTION 16.	OTHER
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All information appearing in this document was based on data provided by third party sources and was compiled to comply with the Federal Hazard Communication Standard and the California Hazardous Substances Information and Training Act. The information is believed to be accurate as of the preparation date, but is not warranted as being the final authority in the use of this product. This information does not purport to be legal or medical advice.