

# Safety Data Sheet (SDS)

## LESCO Mosquito Free

### Section 1: Product and Company Information

LESCO, Inc.; 1385 East 36<sup>th</sup> Street; Cleveland, OH 44114; (800) 347-4272

**Product Family:** Organic Compound  
**Trade Names:** Mosquito Free **Other Means of Identification:** Minimum Risk Pesticide  
**Recommended Uses:** Pesticide - Insecticide and Fungicide  
**Date Prepared:** 4/15/2020  
**Prepared by:** LESCO, Inc.

**Emergency Phone Number**  
LESCO, Inc. (800) 347-4272 (M-F 7:30 AM – 5:00 PM)

### Section 2: Hazard Identification

EMERGENCY OVERVIEW			
<b>GHS CLASSIFICATION</b>	Non-hazardous	<b>HMIS</b>	
<b>Physical State</b>	Liquid	<b>HEALTH</b>	1
<b>Color</b>	Typically clear, dark amber	<b>FLAMMABILITY</b>	1
<b>Odor</b>	Mildly alcoholic /cedar	<b>PHYSICAL HAZARD</b>	0
		<b>PERSONAL PROTECTION</b>	See Section 8

**Primary Routes of Exposure** Eyes, skin contact and inhalation  
**Potential Health Effects**  
**Acute Effects**  
**Inhalation** Not categorized. Possible respiratory tract irritation.  
**Skin contact** Not categorized. Possible skin irritation.  
**Eye contact** Not categorized. Possible eye irritation  
**Ingestion** Not categorized. Possible digestive tract irritation.  
**Chronic effects** Ongoing exposure may aggravate acute effects  
**Carcinogenicity** See Section 11  
**Medical conditions aggravated by long term exposure** Ongoing exposure may aggravate acute effects .

### Section 3: Composition/Information on Ingredients

**Component** **CAS Number**  
Non Hazardous Ingredients

### Section 4: First Aid Measures

**Skin Contact:** Wash with soap and water. Get medical attention if irritation develops or persists.  
**Eye Contact:** Flush eyes with plenty of water. Get medical attention if irritation develops or persists.  
**Inhalation:** Remove to fresh air. Get medical attention if you feel unwell.  
**Ingestion:** Do not give liquids to an unconscious person. Dilute with water or milk. Get immediate medical attention.

### Section 5: Fire Fighting Measures

Use water fog, dry chemical, carbon dioxide or foam as appropriate for materials in surrounding fire. Use direct streams of water to cool containers exposed to fire. See NFPA Bulletin 654, "Standard for the Prevention of Fire and Dust Explosions from the Manufacturing Processing, and Handling of Combustible Particulate Solids," for safe handling procedures. As in any fire, wear NIOSH/MSHA approved positive pressure self-contained breathing apparatus and full protective clothing.

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## Section 6: Accidental Release Measures

Refer to Section 8: Exposure Control and Personal Protection

**Emergency Action:**

No special environmental precautions required.

**Spill/Leak Procedure:**

Adsorb on an inert material like kitty litter. Sweep up or gather material and place in appropriate container for disposal.

## Section 7: Handling and Storage

Refer to Section 8: Exposure Control and Personal Protection

**Handling:**

Keep away from heat, flame and strong oxidizing agents.

**Storage:**

Keep away from heat, sparks, and flame. Store in a cool place in original container away from sunlight.

## Section 8: Exposure Control and Personal Protection

**Engineering Controls:**

Use recommended safe handling practices to minimize unnecessary exposure. General room ventilation is adequate for storage and ordinary handling. Use local exhaust at points of fume generation.

**Personal Protective Equipment:**

Wear safety glasses with side shields or chemical goggles to prevent eye contact. Have eye-washing facilities readily available where eye contact can occur. Do not wear contact lenses when working with this substance. Wear impervious gloves and protective clothing to prevent prolonged skin contact. Use NIOSH or MSHA approved respiratory equipment.

## Section 9: Physical and Chemical Properties

**Boiling Point:**

Not determined

**Vapor Density (Air = 1):**

Not applicable

**Specific Gravity (@ 23°C):**

Not determined

**Soluble (% in Water):**

Not determined

**Melting Point:**

Not determined

**Appearance:**

Liquid

**Evaporation Rate:**

Not determined

**Odor:**

Characteristic

**Vapor Pressure:**

Not determined

**pH:**

Not applicable

**Odor Threshold:**

Not determined

**Auto Ignition Temperature:**

Not determined

**Solubility:**

Soluble

**Viscosity (SUS @ 100°F):**

Not determined

**Decomposition Temperature:**

Not determined

**Flash Point:**

Not determined

**Flammability Limits in Air (% by Volume)**

Lower: Not determined

Upper: Not determined

## Section 10: Stability and Reactivity

**Reactivity:**

Not reactive under normal conditions of storage and use.

**Chemical Stability:**

Stable under normal conditions of storage and use. Avoid exposure to open flame or exceeding recommended processing conditions.

**Stability/Incompatibility:**

Avoid contact with strong oxidizers, strong acids or flammable materials.

**Conditions to Avoid:**

Avoid contact with incompatible materials such as oxidizing agents.

**Hazardous Reactions/Decomposition Products:**

Material does not decompose at ambient temperatures. Combustion or high heat may produce thermal decomposition products that may include carbon monoxide, carbon dioxide, dense smoke, and other toxic vapors.

## Section 11: Toxicological Information

**Likely Routes of Exposure:**

Eye, skin contact, and inhalation.

**Acute Effects:**

Irritation of eye, skin, digestive and respiratory tracts.  
Oral toxicity LD50 - Not available; component LD50s are high  
Inhalation Toxicity LD50 - Not available.

**Chronic Effects:**

None known.

**Symptoms:**

Irritation of eyes, skin and digestive or respiratory tract.

**Carcinogenicity:**

This product has not been found to be carcinogenic by the NTP, ACGIH, IARC or OSHA.

**Further information**

This product has no known adverse effect on human health.

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### **Section 12: Ecological Information**

<b>Ecotoxicity:</b>	No known or expected ecotoxicity
<b>Persistence and Biodegradability:</b>	Not determined.
<b>Bioaccumulative Potential:</b>	Not determined.
<b>Mobility in Soil:</b>	Not determined

### **Section 13: Disposal Consideration**

Dispose of this product in compliance with all applicable federal, state and local regulations. The unused product is not specifically listed by EPA as a hazardous waste (40 CFR, Part 261D), nor is it formulated with materials which are listed as hazardous wastes. It does not exhibit the hazardous characteristics of ignitability, corrosivity or reactivity and is not formulated with contaminants as determined by the Toxicity Characteristic Leaching Procedure (TCLP).

### **Section 14: Transport Information**

Refer to Section 6: Accidental Release Measures

<b>D.O.T. 49 CFR 172.101:</b>	Not regulated
<b>TDG:</b>	Not regulated
<b>UN Proper Shipping Name/Number:</b>	Not regulated
<b>IMDG:</b>	Not regulated
<b>IATA:</b>	Not regulated

### **Section 15: Regulatory Information**

#### **SARA TITLE III Information:**

Hazard categories for the Superfund Amendments and Reauthorization Act (SARA) Section 302/304/313/CERCLA/CAA/TSCA NA. For 311/312:

**Immediate Hazard:** No      **Delayed Hazard:** No      **Fire Hazard:** No      **Pressure Hazard:** No      **Reactivity Hazard:** No

### **Section 16: Other Information**

**Notice:** LESCO urges each customer or recipient of this Safety Data Sheet (SDS) to study it carefully and consult appropriate expertise, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. The information herein is provided in good faith and is based on our current knowledge. However, no warranty, express or implied, is given. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. It is the buyer's/user's responsibility to ensure that his or her activities comply with all federal, state, provincial and local laws. The information presented here pertains only to the product as shipped. It is the buyer's/user's duty to determine the conditions necessary for safe use of this product.

The SDS serves different purposes than, and DOES NOT REPLACE OR MODIFY, THE EPA APPROVED PRODUCT LABELING (attached to and accompanying the product container). Use, storage and disposal of pesticide products are regulated by the EPA under the authority of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) through the product labeling, and all necessary and appropriate precautionary, use, storage, and disposal information is set forth on that labeling. It is a violation of federal law to use a pesticide product in any manner not prescribed on the EPA-approved label.