

---

## MATERIAL SAFETY DATA SHEET

This document has been prepared to meet the requirements of the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200, the EU Directive, 91/155/EEC and other regulatory requirements.

---

### 1. Company and Product Identification

---

<b>Product:</b> HEXACIDE™	<b>Emergency Telephone Number:</b> Info Trac Chemical Response System (800) 535-5053 (24 hours)
<b>Manufacturer:</b> EcoSMART Technologies, Inc. 318 Seaboard Lane, Suite 208 Franklin, TN 37067	<b>For General Information:</b> (888) 326-7233 (8am to 4pm CST)

---

### 2. Ingredients

---

<u>Ingredient Name</u>	<u>% by weight</u>	<u>CAS #</u>	<u>Exposure Limits</u>
<b>Active Ingredient:</b> Rosemary Oil	5.0%	8000-25-7	None established
<b>Inert ingredients:</b> Oil of Wintergreen	5% - 60%	119-36-8	None established
Mineral Oil USP	5% - 50%	8042-47-5	TWA: 5mg/m <sup>3</sup> (OSHA)
Water	25% - 80%	7732-18-5	None established
Lecithin	0.1% - 5.0%	8002-43-5	None established

---

### 3. Hazards Identification

---

**Overview:** Milky white liquid with a minty scent.

**Potential Health Effects:** Prolonged exposure to this product may cause skin irritation, eye/nasal irritation, dizziness, headache or nausea.

---

### 4. First Aid Measures

---

<b>Eyes:</b>	Flush with water for at least 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a physician if irritation persists.
<b>Skin:</b>	Wash exposed area with soap and water for at least 15 minutes. Remove contaminated clothing. Get medical attention if irritation persists.
<b>Inhalation:</b>	Remove person to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.
<b>Ingestion:</b>	Rinse mouth out with water. Obtain medical attention as soon as possible. Do not induce vomiting. Do not give anything by mouth to an unconscious person. Avoid alcohol.

---



### **11. Toxicological Information**

---

**Rat Acute Oral:** ..... LD50 > 5000 mg/kg

**Acute effects from Overexposure:** ..... This product has low oral and dermal toxicity. Prolonged contact with the skin may cause irritation, and contact with the eyes may cause eye irritation. Inhalation of the vapor may cause irritation of nasal passages and/or dizziness. Ingestion of this product could result in irritation of the gastrointestinal tract, headache or nausea.

**Chronic Effects from Overexposure:** .. No data are available.

**Carcinogenicity:** ..... **NTP:** No            **OSHA:** No

---

### **12. Environmental Information**

---

While specific data regarding toxicity to fish or other aquatic organisms is not available for this product, care should always be taken to prevent pesticides from entering aquifers.

---

### **13. Disposal**

---

Do not reuse empty container. Triple rinse empty container then puncture container and recycle if possible. If recycling is not possible, triple rinse empty container then puncture container and dispose of container in a sanitary landfill, or incinerator, or if allowed by state and local regulations, by burning. If burned, stay out of smoke.

---

### **14. Transportation Information**

---

**Ground:** Not DOT Regulated

**Air (IATA):** Not regulated

**Reportable Quantity:** A Reportable Quantity (RQ) has not been established for this material.

---

### **15. Regulatory Information**

---

**NFPA Ratings:**    Health - 1        Fire - 1        Reactivity - 0        Special - 0

**SARA Title III:**    This product does not contain any ingredients subject to Section 313 (40 CFR 372) reporting requirements.