

MATERIAL SAFETY DATA SHEET

EcoEXEMPT® JET WASP/HORNET AEROSOL INSECTICIDE

1. COMPANY & PRODUCT IDENTIFICATION

Product: EcoEXEMPT® JET Wasp & Hornet Killer
Manufacturer: EcoSMART Technologies, Inc.
318 Seaboard Lane, Suite 208, Franklin, TN 37067
For General Information: (888) 326-7233 (9am to 5pm CST)
Emergency Telephone Number:
InfoTrac Chemical Response System (800) 535-5053 (24 hours)

2. INGREDIENTS

Rosemary Oil (active ingredient)	Mineral Oil (inert ingredient)
% by weight: 3.00%	% by weight: 10-75%
CAS: 8000-25-7	CAS: 8042-47-5
Exposure Limits: None established	Exposure Limits: 5mg/m ³ (OSHA)
Phenethyl Propionate (active ingredient)	Carbon Dioxide (inert ingredient)
% by weight: 2.00%	% by weight: 2.0-6.0%
CAS: 122-70-3	CAS: 124-38-9
Exposure Limits: None established	Exposure Limits: TWA: 500ppm (OSHA)
Oil of Wintergreen (inert ingredient)	
% by weight: 10-75%	
CAS: 119-36-8	
Exposure Limits: None established	

3. HAZARDS IDENTIFICATION

Overview:

• Contents of container are under pressure. Exposure to temperatures above 130° F may cause bursting.

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

4. FIRST AID MEASURES

IF IN EYES: Flush with plenty of water.
IF ON SKIN: Wash with soap and water.
IF INHALED: Move exposed person(s) to fresh air.
IF INGESTED: Rinse mouth out with water. Do not induce vomiting.
Seek medical attention if feeling sick or nauseous.

5. FIRE FIGHTING MEASURES

Flashpoint: Greater than 172°F (closed cup)
Flammable Limits: Not tested, but aerosol is combustible
Extinguishing Media: Carbon Dioxide, Dry Chemical or Foam
Fire and Explosion Hazards: Container contents are under pressure. Exposure to temperatures above 130°F could cause bursting.
Special Fire Fighting Procedures: Keep containers cool to prevent bursting. Firefighters should have eye protection and wear self-contained breathing apparatus.
Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, smoke, fumes, and unburned hydrocarbons and terpenes

6. SPILL/LEAK PROCEDURES

Should the container begin to leak (if accidentally punctured for example) allow the contents to discharge completely in a well-ventilated area. When the contents have been completely discharged, absorb any liquid residue with an inert absorbent material and dispose of the empty container and absorbent material in accordance with local ordinances. Components of this product are not considered EPA hazardous wastes.

7. HANDLING & STORAGE

Store in a cool, dry place. Do not use or store near heat, flames or hot surfaces. Do not use product on or in electrical equipment. Foods and eating utensils should be removed or covered when this product is used. Food processing equipment should be covered and/or wiped down after use. No smoking or eating in the product handling area. Keep out of the reach of children and animals.

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.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Ventilation: Local exhaust ventilation is not required. If large quantities (greater than 24 cans) are used indoors during a single application, ensure adequate mechanical ventilation. **Respiratory Protection:** Not required with adequate ventilation. If ventilation is poor and large quantities are being applied (greater than 24 cans), wear a properly fitted half-face or full-face air-purifying respirator which is approved for pesticides (NIOSH/MSHA in U.S.). **Eye Protection:** Not required. Safety glasses are recommended. **Gloves:** Not required. **Other Protective equipment:** Not required.

9. PHYSICAL PROPERTIES

Appearance: Colorless liquid while in container—when discharged, colorless aerosol.
Odor: Floral scent

10. STABILITY & REACTIVITY

Chemical Stability: Stable **Hazardous Polymerization:** Will not occur
Conditions/Materials to Avoid (Incompatibility): Temperatures above 130°F and strong oxidizing agents

11. TOXICOLOGICAL INFORMATION

Rat Acute Oral: Not tested

Acute effects from Overexposure: Components of this have low oral and dermal toxicity. Prolonged contact with the skin may cause dryness, and contact with the eyes may cause eye irritation. Inhalation of the aerosol 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 is 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

The aerosol container is not refillable. When container is empty, recycle if available. If recycling is not possible, wrap the container and dispose of with ordinary trash.

14. TRANSPORTATION INFORMATION

Proper Shipping Name: Consumer Commodity
DOT Hazard Class: ORM-D

15. REGULATORY INFORMATION

NFPA Ratings: Health - 1 Fire - 2 Reactivity - 1 Special - none
SARA Title III: This product does not contain any ingredients subject to Section 313 (40 CFR 372) reporting requirements.

This product has not been registered by the United States Environmental Protection Agency. EcoSMART Technologies, Inc. represents that this product qualifies for exemption from registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA).



EcoSMART
Technologies, Inc.

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