

MATERIAL SAFETY DATA SHEET

ECOSMART® Commercial WASP KILLER

1. COMPANY & PRODUCT IDENTIFICATION

Product: EcoSMART Commercial Wasp Killer (DR-G-004)

Manufacturer: EcoSMART Technologies, Inc.
3600 Mansell Road, Suite 150, Alpharetta, GA 30022

For General Information: (888) 326-SAFE (9am to 5pm EST)

Emergency Telephone Number:
InfoTrac Chemical Response System (800) 535-5053 (24 hours)

2. INGREDIENTS

Essential Oils Blend (active ingredient)	Proprietary Solvent Blend (inert ingredient)
% by weight: 4%	% by weight: to 100%
CAS: N.A.	CAS: N.A.
Exposure Limits: None established	Exposure Limits: None established
Carbon Dioxide propellant (inert ingredient)	
% by weight: 3.5%	
CAS: N.A.	
Exposure Limits: TWA: 5000ppm	

3. HAZARDS IDENTIFICATION

Potential Health Effects: May be harmful if swallowed or inhaled. May cause eye irritation. Avoid breathing spray mist. Avoid contact with skin, eyes or clothing.

Flammable: Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperature above 130°F may cause bursting.

4. FIRST AID MEASURES

CAUTION: Avoid contact with eyes.

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 necessary.

5. FIRE FIGHTING MEASURES

Flashpoint: Greater than 300°F (148.9°C)

Flammable Limits: Not tested

Extinguishing Media: Use Foam, Carbon Dioxide, or Dry Chemical extinguishers.

Fire and Explosion Hazards: Flammable liquid. 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

If spilled, eliminate sources of ignition, absorb liquid 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 area away from heat, sparks or open flame. Do not smoke while using product.

Disposal: When container is empty, recycle if available. If recycling is not available, wrap and place the empty container in a trash collector. 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.

Respiratory Protection: Not required with adequate ventilation.

Eye Protection: Not required. Safety glasses are recommended during volumetric treatments.

Gloves: Not required.

Other Protective Equipment: Not required.

9. PHYSICAL PROPERTIES

Appearance: Colorless liquid

Specific Gravity (water =1): 0.86 g/ml

Odor: sweet citrus / minty scent

10. STABILITY & REACTIVITY

Chemical Stability: Stable

Hazardous Polymerization: Will not occur

11. TOXICOLOGICAL INFORMATION

Rat Acute Oral: Not Determined

Acute effects from Overexposure: The individual components of this product are known to have low oral and dermal toxicity. This mixture is expected to have a similar toxicological profile. 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 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 - 0 Special - none

TSCA: No ingredients in this product are listed on the TSCA Inventory.

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



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