

DR-F-053 EcoSMART Flying Insect Killer

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

Product:	DR-F-053 EcoSMART Flying Insect Killer	Emergency Telephone Number: Info Trac Chemical Response System (800) 535-5053 (24 hours)
Manufacturer:	EcoSMART Technologies, Inc. 3600 Mansell Road, Suite 150 Alpharetta, GA 30022	For General Information: (888) 326-SAFE (9am to 5pm EST)

2. Ingredients

<u>Ingredient Name</u>	<u>% by weight</u>	<u>CAS #</u>	<u>Exposure Limits</u>
<u>Active Ingredients:</u>			
Blend of essential oils	4.0%	-	None established
<u>Inert Ingredients:</u>			
Carbon dioxide (propellant)	3.0%	124-38-9	TWA: 5000ppm
Emulsifier	0.2%	8002-43-5	None established
Proprietary Solvent Blend	13.0%	Not Applicable	None established
Water	to 100%	7732-18-5	None established

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

Chemical Stability:Stable**Hazardous Polymerization:** Will not occur

11. Toxicological Information

Rat Acute Oral:LD50 > 5,000 mg/Kg**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 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 insecticides 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 - 1 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.