

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:	EcoSMART Organic™ Insecticide Ant & Roach Killer (DR-J-063X)	Emergency Telephone Number: Info Trac Chemical Response System (800) 535-5053 (24 hours)
Manufacturer:	EcoSMART Technologies, Inc. 20 Mansell Court, Suite 375 Roswell, GA 30076	For General Information: (877) 667-0006 (9am to 5pm EST)

2. Ingredients

<u>Ingredient Name</u>	<u>% by weight</u>	<u>Exposure Limits</u>
Active Ingredients:		
Rosemary oil	1.5%	None established
Peppermint oil	1.5%	None established
Inert Ingredients:		
Proprietary blend of emulsifiers and solvents	to 100%	None established
Nitrogen (propellant)	100 – 150psi	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 irritation persists contact physician.
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:	Not tested
Flammable Limits:	Not tested
Extinguishing Media:	Use Foam, Carbon Dioxide, or Dry Chemical extinguishers.

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 and Storage

Store in a cool, dry place. Do not use or store near heat, flames or hot surfaces. Do not smoke while using product. 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.

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.

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:	White liquid	Specific Gravity (water =1):	0.96 g/ml
Odor:	Sweet floral / minty scent		

10. Stability and 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 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: All ingredients in this product are either listed or excluded from the TSCA Inventory.

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

16. Other Information

NFPA 30B Aerosol Classification: Class 1