MATERIAL SAFETY DATA SHEET

ECOEXEMPT IC

INSECTICIDE CONCENTRATE

10 to 70%

8042-47-5

(OSHA)

TWA: 5 mg/m³

1. COMPANY & PRODUCT IDENTIFICATION

'roduct: EcoEXEMPT™ IC

Chemical Family: Hydrocarbons EPA Reg. No.: Exempt

Manufacturer: EcoSMART Technologies, Inc.

318 Seaboard Lane, Suite 202, Franklin, TN 37067

For General Information: (888) 326-7233 (9am to 5pm CST)

Emergency Telephone Number:

nfoTrac Chemical Response System (800) 535-5053 (24 hours)

2. INGREDIENTS Rosemary Oil Mineral Oil active ingredient) 6 by weight: 10.0% % by weight:

AS: 8000-25-7
Exposure None established

Exposure Limits:

CAS:

Oil of Wintergreen

% by weight: 10 to 70%

AS: 119-36-8

Exposure None established

3. HAZARDS IDENTIFICATION

Overview:

· Clear colorless liquid with a minty scent.

Potential Health Effects: Prolonged exposure to this product may cause kin irritation, eye/nasal irritation, dizziness, headache or nausea. State of California requires any product containing 8.5% or more of Rosemary Oil must at a minimum bear the signal word "Caution," the phrase "Keep Out of Reach of Children," appropriate precautionary anguage, and a requirement for protective eyewear and gloves.

4. FIRST AID MEASURES

Eyes: 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.

3kin: Wash exposed area with soap and water for at least 15 minutes. Remove contaminated clothing. Get medical attention if irritation persists. **nhalation:** Remove person to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

ngestion: Rinse mouth out with water. Obtain medical attention as soon as possible. Do not induce vomiting. Do not give anything by mouth to an inconscious person. Avoid alcohol.

5. FIRE FIGHTING MEASURES

Flashpoint (active ingredient): >145 degrees F (TCC)

Flammable Limits: Not tested

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

extinguishers.

Fire and Explosion Hazards: The product is combustible.

Special Fire Fighting Procedures: None

lazardous Decomposition Products: Carbon dioxide, carbon monoxide,

moke, fumes, and unburned hydrocarbons and terpines.

6. SPILL/LEAK PROCEDURES

f spilled, 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 vastes.

7. HANDLING & STORAGE

Geep container tightly closed when not in use. Store only in the original container in a cool, dry place. Do not smoke or eat 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 are

handled indoors, ensure adequate mechanical ventilation.

Respiratory Protection: Not required with adequate ventilation. If ventilation is poor and large quantities are being handled, wear a properly fitted half-face or full-face air-purifying respirator which is approved for pesticides (NIOSH/MSHA in U.S.).

Eye Protection: Safety glasses or chemical goggles.

Gloves: Wear Nitrile, Neoprene, or natural rubber gloves.

Other Protective Equipment: Long sleeve shirts, long pants, shoes, and

socks.

9. PHYSICAL PROPERTIES

Appearance: Clear very pale yellow liquid

Odor: Minty scent

Specific Gravity: (water =1): 1.0 g/ml

10. STABILITY & REACTIVITY

Chemical Stability: Stable

Hazardous Polymerization: Will not occur

11. TOXICOLOGICAL INFORMATION

Rat Acute Oral: Not Determined

Acute effects from Overexposure: 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

Proper Shipping Name: Combustible liquid, n.o.s. (contains rosemary oil)

DOT Hazard Class: Combustible liquid

Packing Group: |||

Identification Numbers: NA1993

15. REGULATORY INFORMATION

NFPA Ratings: Health - 1 Fire - 2 Reactivity - 0 Special - none SARA Title III: This product does not contain any ingredients subject to

Section 313 (40 CFR 372) reporting requirements.



EcoSMART Technologies, Inc.

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