



BED BUG REPELLENT

TRAVEL SIZE

MATERIAL SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Essentria™ Bed Bug Repellent Travel Size

COMPANY IDENTIFICATION:

Envincio
501 Cascade Pointe Lane, Suite 103
Cary, NC 27513
www.envincio.com

2. COMPOSITION/INFORMATION ON INGREDIENTS

<u>ACTIVE INGREDIENTS</u>	<u>CAS NO.</u>	<u>% COMPOSITION</u>
Rosemary oil		1.5
Peppermint oil		1.5
2-Phenethyl propionate		3.0
Geraniol		2.0

Ingredients not precisely identified are proprietary or non-hazardous. Values are not product specifications.

EXPOSURE LIMITS: None established

3. PHYSICAL DATA

APPEARANCE: White liquid

ODOR: Sweet floral/minty scent

SPECIFIC GRAVITY/BULK DENSITY: 0.97 g/ml

4. HAZARD 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: Do not use or store near heat or open flame.

5. FIRST AID

IF SWALLOWED: Rinse mouth out with water. Do not induce vomiting. Seek medical attention if necessary.

IF INHALED: Move exposed person(s) to fresh air.

IF ON SKIN OR CLOTHING: Wash with soap and water. If irritation persists contact physician.

IF IN EYES: Flush with plenty of water.

6. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: Not tested

FLAMMABLE LIMITS (LFL-UFL): Not tested

FIRE AND EXPLOSION HAZARDS: Flammable liquid, keep away from sparks, flames or sources of ignition.

MEANS OF EXTINCTION: Use Foam, Carbon Dioxide, or Dry Chemical extinguishers.

FIRE FIGHTING INSTRUCTIONS: Firefighters should have eye protection and wear self-contained breathing apparatus.

FIREFIGHTING EQUIPMENT: Self-contained breathing apparatus with full face piece.

7. REACTIVITY DATA

CHEMICAL STABILITY: Stable

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide, carbon monoxide, smoke, fumes, and unburned hydrocarbons and terpenes.

POLYMERIZATION: Will not occur.

8. SPILL OR LEAK PROCEDURES

Should the product be spilled, absorb any liquid with an inert absorbent material and dispose of the absorbent material according to local ordinances. Components of this product are not considered EPA hazardous wastes.

9. PERSONAL PROTECTION INFORMATION

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.

NFPA RATING:

Health	1
Flammability	1
Reactivity	1
Other	None



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10. HANDLING AND STORAGE

Store in a cool, dry place. Keep out of the reach of children and animals. Do not contaminate with other pesticides. Do not smoke while using product. Avoid excessive heat.

11. TOXICOLOGICAL INFORMATION

ACUTE ORAL (rat): 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. ECOLOGICAL 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 CONSIDERATIONS

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

14. SHIPPING INFORMATION

DOT PROPER SHIPPING NAME: Consumer Commodity

DOT HAZARD CLASS OR DIVISION: Not Regulated

15. REGULATORY INFORMATION

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.

Envincio represents that this product is a Minimum-Risk pest control product, and qualifies for exemption from EPA registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA).

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by CPR.

All information contained in this Material Safety Data Sheet is furnished free of charge and is intended for your evaluation. In our opinion the information is, as of the date of this Material Safety Data Sheet, reliable, however, it is your responsibility to determine the suitability of the information for your use. You are advised not to construe the information as absolutely complete since additional information may be necessary or desirable when particular, exceptional or variable conditions or circumstances exist or because of applicable or government regulations. Therefore, you should use this information only as a supplement to other information gathered by you, and you must make independent determinations of the suitability and completeness of the information from all sources to assure both proper use of the material described herein and the safety and health of employees. Accordingly, no guarantee expressed or implied is made by Envincio LLC as to the results to be obtained based upon your use of the information, nor does Envincio LLC assume any liability arising out of your use of the information.

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