

MATERIAL SAFETY DATA SHEET

EcoEXEMPT®G GRANULAR INSECTICIDE

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 & PRODUCT IDENTIFICATION

Product: EcoEXEMPT®G Granular Insecticide **UPC Code:** 900223501

Manufacturer: Prentiss Incorporated
3600 Mansell Road, Suite 350
Alpharetta, GA 30022

Telephone Number: 770-552-8072

11. TOXICOLOGICAL INFORMATION

Rat Acute Oral: LD50 > 5000 mg/kg

Acute effects from Overexposure: This product has low oral and dermal toxicity. Prolonged contact with the skin may cause dryness, and contact with the eyes may cause eye irritation. Inhalation of the dust may cause irritation of the nasal passages and lungs. Ingestion of this product could result in irritation of the gastrointestinal tract.

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

When container is empty, recycle if possible, or dispose of with ordinary trash.

14. TRANSPORTATION INFORMATION

Proper Shipping Name: Consumer Commodity

DOT Hazard Class: Not regulated

Ground: Not a DOT hazardous material

Reportable Quantity: A Reportable Quantity (RQ) has not been established for this material

15. REGULATORY INFORMATION

NFPA Ratings: Health - 1 Fire - 1 Reactivity - 0 Special - none

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

This product has not been registered by the United States Environmental Protection Agency. Prentiss Incorporated represents that this product qualifies for exemption from registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA).



Prentiss Incorporated
3600 Mansell Road, Suite 350, Alpharetta, GA 30022
770-552-8072

Revised April, 2010

2. INGREDIENTS

Plant Essential Oils (Eugenol)		Other Ingredients	
% by weight:	2.90%	% by weight:	93.75%
CAS:	97-53-0	CAS:	N.A.
Exposure Limits:	None established	Exposure Limits:	None established
(Thyme Oil)			
% by weight:	0.60%		
CAS:	8007-46-3		
Exposure Limits:	None established		

3. HAZARDS IDENTIFICATION

Overview:

- Brown granules with a faint scent
- The product is slightly combustible. Keep away from open flames.
- Burning may produce toxic by-products.

Potential Health Effects: Avoid breathing dust and contact with eyes - pro-longed exposure to this product may cause dry skin, eye irritation, and drying of the nasal passages.

4. FIRST AID MEASURES

EYES: Wash with plenty of water. Seek medical attention if irritation persists.

SKIN: Wash with soap and water.

INHALATION: Remove exposed person(s) to fresh air.

INGESTION: Rinse mouth out with water. Do not induce vomiting. Seek medical attention if feeling sick or nauseous.

5. FIRE FIGHTING MEASURES

Flashpoint: Not applicable

Flammable Limits: Not tested

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

Fire and Explosion Hazards: This product is slightly combustible.

Special Fire Fighting Procedures: None

Hazardous Decomposition Products: Thermal decomposition may produce carbon monoxide and carbon dioxide.

6. SPILL/LEAK PROCEDURES

Should the product be spilled, it may be swept up or vacuumed for disposal. Dispose of the spilled material and container in accordance with local ordinances.

7. HANDLING & STORAGE

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

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Ventilation: Local exhaust ventilation is not required.

Respiratory Protection: Not required with adequate ventilation.

Eye Protection: Not required.

Gloves: Not required.

Other Protective Equipment: Not required.

9. PHYSICAL PROPERTIES

Appearance: Brown granules

Odor: Faint scent

Weight per volume: 34 lbs/cu ft

10. STABILITY & REACTIVITY

Chemical Stability: Stable

Hazardous Polymerization: Will not occur