MATERIAL SAFETY DATA SHEET



ECOLOGICALLY SOUND COMMERCIAL SOLUTIONS TO PEST PROBLEMS



Toll-free: 877-337-2726 Enviro Protection Industries Company, Inc.

1. COMPANY IDENTIFICATION

Manufacturer Enviro Protection Industries Co., Inc. 27 Link Drive, Suite C Binghamton, NY 13904 Phone: 607-722-2092 Date Prepared: 01/29/11 **Reprint Date: 01/31/2011**

2. HAZARDOUS INGREDIENTS

The ingredients in this product are not considered hazardous under OSHA Communications Standard 29CFR 1910.1200 and are not subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments & Reauthorization Act (40 CFR Part 372). *Peanut Hulls-Class 50/Non-Hazardous Non Flash, Castor Oil-CAS# 8001-79-4 440° F/ Thyme Oil - CAS# 8007-46-3, Rosemary Oil -CAS# 8000-25-7, White Pepper-CAS# 8006-82-4, Garlic Oil-CAS# 8000-78-0, flammable liquid 86°-115°F flash point Citronella Oil-CAS# 8000-29-1, Linseed Oil, CAS# 66071-03-2, Fish Oil/Non-Hazardous - CAS#8016-13-5

3. HAZARDS IDENTIFICATIONS

<u>Routes of Entry:</u> Eyes, Ingestion, Skin, Inhalation. <u>Signs & Symptoms of Exposure:</u> Possible eye or skin irritation, digestive or respiratory tract irritation.

4. FIRST AID MEASURES

Eyes: Flush with water for 10 to 15 minutes. Get medical attention if irritation develops or persists. Skin: Wash with soap & water. Get medical attention if irritation develops or persists. Ingestion: Dilute with water or milk. DO NOT induce vomiting. Get immediate medical attention. Inhalation: Remove to fresh air.

5. FIRE FIGHTING MEASURES

<u>NFPA Rating:</u> Health (2) slight; Flammability (1) minimal; Reactivity (0) minimal.

Cool containers exposed to flames with water. Use foam, dry powder or CO^2 to extinguish.

6. ACCIDENTAL RELEASE MEASURES

Sweep up spilled material with minimal generation of dust. Dispose according to local, state and/or federal regulation.

7. HANDLING & STORAGE

<u>Handling</u>: Avoid contact with eyes and skin. <u>Storage</u>: Store in a cool, dry area out of reach of children and animals.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

<u>Protective equipment:</u> Protective glasses advisable though not required.

9. PHYSICAL/CHEMICAL PROPERTIES

Solubility in water: Insoluble.

10. STABILITY/REACTIVITY

<u>Stability:</u> Stable under normal conditions of use. <u>Incompatibility:</u> Oxidizing agents.

<u>Hazardous Decomposition Products:</u> Oxides of carbon & nitrogen/ Castor Oil – none / Peanut hull – none/ Rosemary Oil – none/ Garlic Oil – none/ Linseed Oil, boiled – Forms carbon monoxide and/or dioxides upon burning/ White Pepper – none/ Thyme Oil – none/ Citronella Oil – none/ Fish Oil – none <u>Hazardous Polymerization:</u> Castor Oil – none/ Peanut Hull – none/ Garlic Oil –none/ Fish Oil –none/ Rosemary Oil–none/ Linseed Oil, boiled – none

11. TOXICOLOGICAL INFORMATION

"To our knowledge", ingredients not found on OSHA, NTP, or IARC lists of carcinogenic chemicals.

12. ECOLOGICAL INFORMATION

Keep out of any body of water.

13. DISPOSAL CONSIDERATIONS

Follow state and local regulations. Be certain container is completely empty before disposal.

14. TRANSPORTATION INFORMATION

DOT Shipping Information: Not regulated.

15. REGULATORY INFORMATION

SARA TITLE III; SEC.311/312 HAZARD CATEGORIES Immediate (Acute) Health: Yes Reactivity: No Fire: No

Garlic OilHealth = 2Fire = 2Reactivity = 0Castor OilHealth = 1Fire = 1Reactivity = 0Rosemary OilHealth = 2Fire = 2Reactivity = 0SEC. 301:NASEC. 304:NASEC. 313:CERCLA:NACA:NATSCA:(NA = not applicable)

16. OTHER INFORMATION

Format complies with ANSI Z400.1 requirements.

EPA Exempt Under Section 25(b) Of FIFRA Regulations. <u>Caution:</u> KEEP OUT OF REACH OF CHILDREN