MATERIAL SAFETY DATA SHEET

EcoPCO JET·X

WASP/HORNET YELLOW JACKET CONTACT INSECTICIDE

1. COMPANY & PRODUCT IDENTIFICATION

Product: EcoPCO JET•X Wasp/Hornet/Yellow Jacket Contact Insecticide

EPA Reg. No.: 67425-19

Manufacturer: EcoSMART Technologies, Inc.

318 Seaboard Lane, Suite 208, Franklin, TN 37067

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

Emergency Telephone Number:

InfoTrac Response System (800) 535-5053 (24 hours)

2. INGREDIENTS

2-Phenethyl Propionate (active ingredient) Proprietary Solvent Blend (inert ingredient) % by weight: to 100% 1.00% % by weight: CAS: 122-70-3 CAS: N.A. None established **Exposure Limits: Exposure Limits:** None established Piperonyl butoxide (active ingredient) % by weight: 3.00% CAS: 51-03-6 **Exposure Limits:** None established

3. HAZARDS IDENTIFICATION

Potential Health Effects: Harmful if swallowed or inhaled. Causes moderate eye irritation. Avoid breathing spray mist. Avoid contact with skin, eyes or clothing. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling.

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°C may cause bursting.

4. FIRST AID MEASURES

IF SWALLOWED: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.

IF INHALED: Remove person to fresh air. If not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

IF ON SKIN OR CLOTHING: Take off the contaminated clothing. Rinse the skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for further treatment advice.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

5. FIRE FIGHTING MEASURES

Flashpoint: Not Determined but probably greater than 35° C (95° F) and less than 60.5° C (141° F)

Flammable Limits: Not tested

Extinguishing Media: Carbon Dioxide, Dry Chemical or Foam

Fire and Explosion Hazards: Flammable Liquid

Special Fire Fighting Procedures: Keep containers cool to prevent bursting Hazardous Decomposition Products: Carbon dioxide, carbon monoxide,

smoke, fumes, and unburned hydrocarbons and terpenes

6. SPILL/LEAK PROCEDURES

Eliminate sources of ignition. Absorb any liquid discharge with an inert absorbent material and dispose of the empty container and absorbent material in accordance with local ordinances. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

7. HANDLING & STORAGE

Store in a cool, dry place. Do not use or store near heat, open flames or hot surfaces. 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. **Respiratory Protection:** Not required for outdoor use.

Eye Protection: Not required. Safety glasses are recommended during use.

Gloves: Not required.

Other Protective equipment: Not required.

9. PHYSICAL PROPERTIES

Appearance: Yellow liquid Specific gravity: approximately 0.8

10. STABILITY & REACTIVITY

Chemical Stability: Stable Hazardous Polymerization: Will not occur

Conditions/Materials to Avoid (Incompatibility): Not Applicable

11. TOXICOLOGICAL INFORMATION

Rat Acute Oral: Unknown (not tested)

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. 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 be taken to prevent pesticides 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 - 2 Reactivity - 0 Special - none

TSCA: The isoparaffinic hydrocarbon in this product is listed on the TSCA Inventory at CAS Registry No. 64742-47-8.

SARA Title III: This product contains the following toxic chemical and is subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of CFR 372:

CAS No.: Chemical Name: % by weight: 51-03-6 Piperonyl Butoxide 3.0% maximum



EcoSMART Technologies, Inc.

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