

**1. PRODUCT AND COMPANY IDENTIFICATION****Product Name:** COUNTRY VET FLY AND MOSQUITO SPRAY - ALL SIZES - EPA REGISTRATION # 9444-177**Manufactured by:** Waterbury Companies, Inc.  
P.O. Box 640  
Independence, LA 70443**24-Hour Emergency Contact:**  
800-424-9300 or 703-527-3887  
(CHEMTREC)**2. COMPOSITION/INFORMATION ON INGREDIENTS***Hazardous components greater than 1.0% (0.1% if carcinogen or suspected carcinogen)*

Component	CAS#	OSHA PEL	ACGIH TLV	Other Limits	% bywt.
C8-C9 Isoparaffinic Hydrocarbons	64741-66-8	N.E.	N.E.	400ppm (Exxon)	<5
Isobutane	75-28-5	N.E.	800 ppm	N.E.	15-25
Non-hazardous components	N/A	N/A	N/A	N/A	55-65
Piperonyl Butoxide	51-03-6	N.E.	N.E.	N.E.	4
Propane	74-98-6	1000 ppm	1000 ppm	1000 ppm TWA	15-25
Pyrethrins*	8003-34-7	5 mg/m <sup>3</sup>	5 mg/m <sup>3</sup> TWA	5 mg/m <sup>3</sup> OSHA TWA	0

\* This item is NOT a carcinogen, but has been listed to aid in the identification of all pesticide active ingredients in the product. Actual percentages for these active ingredients have been listed vs. percent ranges.

**3. HAZARDS IDENTIFICATION**

Warning! Flammable!

Contents under pressure, do not expose to fire or extreme heat.

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Read label. Store in a cool dry area away from heat or open flames. Exposure to temperatures above 130 deg. F may cause bursting. Do not spray on plastic, painted or varnished surfaces, or directly into electronic equipment such as radio, TVs computer, etc.

**Potential Health Effects:****Routes of Entry:** Inhalation: Yes                      Ingestion: Yes                      Skin: Yes**Health Hazards:** Health studies have shown many petroleum hydrocarbons pose potential human risks which may vary from person to person.**Signs/symptoms of overexposure:** Dermatitis, skin disorders, nausea, throat irritation, headaches, dizziness, drowsiness, and other nervous system effects.**Medical conditions aggravated by exposure:** Skin contact may aggravate an existing dermatitis.**NFPA Hazard Ratings**                      **Fire:** 4    **Health:** 1    **Reactivity:** 1

NFPA 704 Ratings are subject to interpretation and are only intended for general identification of the level of the specific hazard. All information must be considered for proper safe handling of the material.

**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: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. IF ON SKIN OR CLOTHING: Remove contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. IF IN EYES: Hold eye/s open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present after first five minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. HOT LINE NUMBER: Have the product container or label with you when calling or going for treatment. For emergency information, call (985) 878-6751, Monday through Friday, 8:00 am to 4:30 pm CST. After 4:30 pm call poison control center. For product information call (203) 597-1812, Monday - Friday 8:00am to 5:00 pm EST. NOTE TO PHYSICIAN: Contains petroleum distillate- vomiting may cause aspiration pneumonia hazard.

**5. FIRE FIGHTING MEASURES****Extinguishing Media:** CO<sub>2</sub>, dry chemical, or foam**Fire Fighting Procedures:** Self contained air supply suggested. Keep containers cool to avoid bursting.**Unusual Fire and Explosion Hazards:** Exposure to temperatures above 130 deg. F may cause bursting.**6. ACCIDENTAL RELEASE MEASURES**

If container is ruptured or begins to leak, place in a well-ventilated area free of spark and ignition sources. Any remaining liquid should be collected with absorbent media. Dispose of unusable concentrate and absorbent media in accordance with Local, State and Federal regulations.

**7. HANDLING AND STORAGE**

Do not contaminate water, food or feed by storage or disposal. Store in a cool, dry area away from heat or open flame. Do not apply directly to food. In commercial food handling facilities, cover or remove any food and food processing equipment during application. Do not apply while food processing is under way. After space spraying food processing plants, thoroughly wash all equipment, benches, shelving, etc. where exposed food will be handled and rinse with potable water. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use.

**NFPA 30B Aerosol Classification:** Level 3 Aerosol**8. EXPOSURE CONTROLS/PERSONAL PROTECTION****Protective Gloves:** Not required - avoid contact with skin.

*Eye Protection:* Not required - avoid contact with eyes.  
*Respiratory Protection:* Recommended in confined space.  
*Ventilation:* *Local:* As required to keep airborne concentrations below acceptable limits.  
*Mechanical:* Not required.  
*Other protective equipment:* Safety glasses recommended to avoid possible contact with eyes.  
*Protective Work/Hygiene Practices:* Follow label instructions.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

*Specific Gravity (H2O=1):* 0.8 *Flashpoint:* Extremely flammable per flame projection test. *LEL:* N/A  
*Vapor Pressure (mmHg):* 3,527 *Boiling Point:* N/A *Melting Point:* N/A *UEL:* N/A  
*Solubility:* Insoluble *Appearance/Odor:* Mist with characteristic pyrethrin odor.

**10. STABILITY AND REACTIVITY**

*Conditions to Avoid:* Open flames and very hot surfaces can cause thermal decomposition.  
*Incompatible Materials:* Strong alkalines and acids.  
*Hazardous Decomposition By-products:* Carbon dioxide and carbon monoxide.  
*Hazardous Polymerization Conditions:* None known.

**11. TOXICOLOGICAL INFORMATION**

This product contains no chemicals that are listed on the NTP, IARC, or OSHA carcinogen lists. Any further information on the toxicology of the material can be obtained by contacting the manufacturer.

**12. ECOLOGICAL INFORMATION**

Please call the manufacturer for questions concerning the ecological effects of this product and it's constituents.

**13. DISPOSAL CONSIDERATIONS**

Empty the can by using the product according to the label. DO NOT PUNCTURE OR INCINERATE! "Empty" cans may contain residue. Avoid exposure to heat, flame, sparks, and other sources of ignition. IF EMPTY: Place in trash or offer for recycling if available. IF PARTLY FILLED: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions.

**14. TRANSPORT INFORMATION**

	<i>Status</i>	<i>Shipping Name</i>	<i>Class</i>	<i>ID Number</i>	<i>Pack Grp</i>
<i>DOT (USA):</i>	Regulated	Consumer Commodity (per 49CFR173.306)	ORM-D	N/A	N/A
<i>IATA (Air):</i>	Regulated	Consumer Commodity	9	ID8000	N/A
<i>IMDG (Vessel):</i>	Regulated	Aerosols	2	UN1950	N/A
<i>National Motor Freight Classification and LTL Class:</i>		102120-Class 60			

**15. REGULATORY INFORMATION**

**SARA Title III Section 312:** When completing Tier II reports, the following information should be used.  
 Note: See state and local regulations for specifics on reporting requirements for your facility.

*This product should be described as:* PURE: N MIXTURE: Y SOLID: N LIQUID: Y GAS: Y  
*Physical Hazards:* FIRE: Y PRESSURE: Y REACTIVITY: N *Health Hazards:* IMMEDIATE: Y DELAYED: N

**SARA Title III Section 313:** Toxic chemical components subject to the reporting requirements of EPCRA and 40CFR372

<i>Chemical</i>	<i>CAS/Category</i>	<i>Percent</i>
Piperonyl Butoxide	51-03-6	4.00

**16. OTHER INFORMATION**

**Product Sales Information:** 800-845-3495  
**MSDS Information:** 985-878-6751

**Revision Notes:** Review of MSDS

N/A = Not Applicable N.E. = Not Established WATCO PART #: MSDS Prepared by SW

*This Information is provided in good faith, but no warranty, expressed or implied, is made. The manufacturer believes that it is accurate and to the best of its knowledge, and relates only to the specific material designated herein.*