

**1. PRODUCT AND COMPANY IDENTIFICATION**

**Product Name:** CB TOTAL RELEASE PCO FOGGER FOR ROACHES WITH PYRETHRINS - ALL SIZES - EPA REGISTRATION # 9444-185  
**Manufactured by:** Waterbury Companies, Inc. **24-Hour Emergency Contact:**  
P.O. Box 640 800-424-9300 or 703-527-3887  
Independence, LA 70443 (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.
Isobutane	75-28-5	N.E.	800 ppm	N.E.	15-25
N-Octyl Bicycloheptene Dicarboximide	113-48-4	N.E.	N.E.	N.E.	1
Non-hazardous components	N/A	N/A	N/A	N/A	55-65
Piperonyl Butoxide	51-03-6	N.E.	N.E.	N.E.	1
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
Sodium Nitrite	7632-00-0	N.E.	N.E.	N.E.	

\* 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. Close doors and windows. Open cabinets and closets. Shut off fans and air conditioners. Put out all flames and pilot lights. Leave building after actuating can and leave undisturbed for at least two hours. Ventilate thirty minutes before reentering. Repeat spraying in 2 weeks or when necessary. Do not use in an area less than 100 cubic feet.

**Potential Health Effects:**

*Routes of Entry:* Inhalation: Yes Ingestion: Yes Skin: Yes

*Health Hazards:* Prolonged or repeated exposures can cause irritation of the skin, possibly progressing into dermatitis.

*Signs/symptoms of overexposure:* Skin disorders, eye irritation, nasal and respiratory irritation, nervous system disorders, such as fatigue, dizziness, headaches.

*Medical conditions aggravated by exposure:* None known.

**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: Do not induce vomiting. Call a physician or Poison Control Center immediately. Do not induce vomiting because of aspiration pneumonia hazard. IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists. IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated and seek medical care. IF ON SKIN OR CLOTHING: Remove contaminated clothing and wash before reuse. Wash skin with soap and warm water. Get medical attention if irritation persists.

**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 sparks and ignition sources. Pesticide that cannot be used according to label instructions must be disposed of according to all applicable Local, State and Federal procedures.

**7. HANDLING AND STORAGE**

Store in a cool, dry area away from heat or open flame. Exposure to temperatures above 130 deg.F. may cause bursting. Shake well before use. Keep container upright. Use one 9oz container per 9,000 cubic feet. Use additional units for remote rooms or where free flow of mist is not assured. Place can on table or stand in the center of the room. Place several layers of newspaper under can to prevent marring of surface. Foods should be removed or covered during treatment. Cover all food processing surfaces. Remove pets, birds, and cover fish aquariums before spraying.

*NFPA 30B Aerosol Classification:* Level 1 Aerosol

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

*Protective Gloves:* Not required - avoid contact with skin.

*Eye Protection:* Not required - avoid contact with eyes.

*Respiratory Protection:* Not required - avoid breathing mist.

**Ventilation:** *Local:* Shut off fans and air conditioners during treatment. Close doors and windows.  
*Mechanical:* Ventilate treated areas according to label before reoccupying.

**Other protective equipment:** Safety glasses recommended. Point valve away from face while locking the valve button for automatic discharge and placing can on newspaper.

**Protective Work/Hygiene Practices:** Follow label instructions.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

*Specific Gravity (H2O=1):* 0.96 *Flashpoint:* Not Applicable. *LEL:* N/A  
*Vapor Pressure (mmHg):* 3,620 *Boiling Point:* N/A *Melting Point:* N/A *UEL:* N/A  
*Solubility:* Soluble *Appearance/Odor:* Mist with 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 its 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**

This product is authorized for use in plants operating under USDA Inspection and Grading Programs as a CATEGORY F1 Substance

**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	1.00

**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 #: 38MS343503CB 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.*