1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: CB TOTAL RELEASE PCO FOGGER FOR ROACHES WITH

PYRETHRINS - ALL SIZES - EPA REGISTRATION # 9444-185

MSDS Number: 343503CB

Manufactured by: Waterbury Companies, Inc.

P.O. Box 640

Independence, LA 70443

24-Hour Emergency Contact: 800-424-9300 (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	% by wt
n-Butane	106-97-8	N.E.	800 ppm	800 ppm TWA	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	N.E.	1000 ppm TWA	15-25
Pyrethrins*	8003-34-7	5 mg/m3	5 mg/m3 TWA	5 mg/m3 OSHA TWA	0.5
Sodium Nitrite	7632-00-0	N.E	N.E	N.E.	<5

^{*} 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 Skin disorders, eye irritation, nasal and respiratory irritation, nervous

of overexposure: system disorders, such as fatigue, dizziness, headaches.

Medical conditions None known.

aggravated by exposure:

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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.

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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. 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: CO2, 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.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Specific Gravity (H2O=1): 0.96 Vapor Pressure (mm Hg): 3,620

Solubility: Soluble

Appearance/Odor: Mist with Pyrethrin odor.

Flashpoint: Not Applicable.

LEL: N/A UEL: N/A

Boiling Point: N/A Melting Point: N/A

10. STABILITY AND REACTIVITY

Conditions to Avoid: Open flames and very hot surfaces can cause thermal decomposition.

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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

Do not reuse empty container. This container may be recycled in the few but growing number of communities where (steel) aerosol can recycling is available. Before offering for recycling, empty the can by using the product according to the label. (DO NOT PUNCTURE!) If recycling is not available, wrap the container and discard in the trash. Any remaining or collected liquid from punctured cans should be disposed of in a safe manner at an approved facility in accordance with Local, State, and Federal regulations.

14. TRANSPORT INFORMATION

	Status	Shipping Name	Class	ID#	Pkng Grp
DOT (USA):	Regulated	Consumer Commodity (per 49CFR173.306)	ORM-D	N/A	N/A
IATA (Air):	Regulated	Consumer Commodity	9	ID8000	N/A
IMDG (Vessel):	Regulated	Aerosols	2	UN1950	N/A

National Motor Freight Classification and LTL Class: 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

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SARA Title III Section 31 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

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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:

ChemicalCAS/CategoryPercentPiperonyl Butoxide51-03-61.00

16. OTHER INFORMATION

Product _Sales Information: 800-845-3495

MSDS Information: 985-878-6751

Revision Notes: MSDS revised to comply with ANSI Z400.1-1998 16-Section MSDS format. $N/A = Not \ Applicable$ $N.E. = Not \ Established$ MSDS Prepared by K.G.

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.

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