

38L34-7310CBR-9-Rev. 5/02 (PNT 9/02)

**PRECAUTIONARY STATEMENTS**  
**Hazards to Humans & Domestic Animals**

**CAUTION**  
Harmful if swallowed or absorbed through skin. Avoid breathing of vapors or spray mist. Avoid contact with skin and eyes. In case of contact, immediately flush eyes with plenty of water. Obtain medical attention if irritation persists.

Do not apply directly to food. Volumetric Treatment of Food Areas and/or Food Handling Establishments: Cover or remove any food and food processing equipment during application. Do not apply while food processing is underway. After space spraying food processing plants, thoroughly wash all equipment, benches, shelving, etc. where exposed food will be handled with an effective cleaning compound and rinse with potable water before use. Volumetric Treatment in Homes: In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Before spraying in Medical Care Areas, remove all patients. After spraying, ventilate area for 2 hours before returning patients. Remove pets, birds and cover fish aquariums before spraying.

**PHYSICAL OR CHEMICAL HAZARDS**  
Flammable. Contents under pressure. Keep away from heat, sparks and open flames. Do not puncture or incinerate container. Exposure to temperatures above 130F may cause bursting. Do not spray on plastic, painted or varnished surfaces or directly into electronic equipment such as radios, TVs, computers, etc.

**STATEMENT OF PRACTICAL TREATMENT**  
**CAUTION**  
**If Swallowed:** Do not induce vomiting because of aspiration hazard. Contact a physician immediately.  
**If in Eyes:** Flush eyes with plenty of water. Get medical attention if irritation persists.  
**If on Skin:** Wash with plenty of soap and water. Get medical attention if irritation persists.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.  
**FLYING INSECTS: Flies, Mosquitoes, Small Flying Moths, Wasps, Gnats:** Calculate cubic feet of space to be treated. Close all doors and windows. Spray in sweeping motion to all parts of the room. Apply for 2-3 seconds per 1,000 cubic feet of space. Sweep up and destroy fallen insects. Repeat treatment as necessary.  
**CRAWLING INSECTS: Cockroaches, Ants, Spiders, Silverfish-General Volumetric Treatment:** Open cabinets and doors in area to be treated. Shut off air conditioners, fans, and close doors and windows before spraying. Spray for 20 seconds per 1,000 cubic feet of space. Direct spray toward areas suspected of harboring insects. Spray into hiding places such as cracks and crevices, behind sinks, cabinets, along baseboards and floors, around drains and plumbing, hitting insects with spray whenever possible. Keep area closed for 15 minutes. Open and ventilate before reoccupying. Repeat treatment as necessary.  
**FOR COCKROACHES:** For best results, spray directly on cockroaches and thoroughly spray all parts of the room suspected of harboring these pests. Special attention should be paid to cracks, hidden surfaces, under sinks, behind stoves and refrigerators, food storage areas, and wherever these pests are suspected of hiding. Also, spray around door- and windowframes. Repeat as necessary.  
**CRACK & CREVICE APPLICATION:** Food Areas and/or Food Handling Establishments - Spray in cracks and crevices, using the crack and crevice nozzle provided. A crack and crevice application may be done in food areas and/or food handling establishments while these facilities are in operation by taking extreme care not to contaminate surfaces.  
**FOR SPIDERS AND SILVERFISH:** For control of these insects, frequent and repeated spraying of baseboards, windows, doorframes, bookcases and storage areas should be made. For best results, spray directly on insects.  
**FOR CRICKETS:** Spray thoroughly and frequently behind stoves, refrigerators, under cabinets, in food storage areas, and especially in closets, basements, and other damp areas. For best results, spray directly on insects.  
**FOR ANTS:** Spray ant trails, nests and points of entry. For initial clean-up, apply for 10-15 seconds per 100 square feet of floor area. Then periodically spray as a space treatment for 3-5 seconds per 100 cubic feet of space.  
**FOR INDIANMEAL MOTHS AND ANGOUMOIS GRAIN MOTHS:** Close doors and windows. Direct spray into all parts of room especially around stored food product containers, pallets and darkened areas. Spray 7 to 10 seconds for each 1,000 cubic feet of space. Keep area closed for 15 minutes following treatment. Repeat application weekly or as needed.  
**FOR CARPET BEETLES:** Spray directly on beetles, baseboards, floors, shelves and carpets. Repeat treatment as necessary.  
**FOR CONFUSED FLOUR BEETLES, SAWTOOTHED GRAIN BEETLES, GRANARY WEEVILS, RICE WEEVILS, RED FLOUR BEETLES, GRAIN MITES:** Spray into cracks and crevices, processing and handling equipment, around cartons or containers and other areas where these insects tend to congregate. Spray 30 seconds for each 100 square feet of surface. Keep area closed for 45 minutes to 1 hour after treatment. Repeat application as necessary. Infested stored food products in the home should be disposed of.  
**FOR BEDBUGS:** Spray mattresses, particularly around tufts and seams. Take beds apart and spray into all joints. Treat baseboards, moldings and floors. Repeat treatment as necessary.  
**FOR FLEAS:** Spray sleeping quarters, bedding, floor and floor covering where pets are kept. Repeat as necessary. For best results, use with a recommended pet spray on pets.  
**HOME USE:** To kill Cockroaches, Spiders, Silverfish, Wasps, Hornets, Crickets-Spray the insect directly when possible and spray all probable hiding places such as cracks, crevices, baseboards, sinks, cabinets, shelves and under appliances. Repeat as necessary.  
**APPLICATIONS IN AIRCRAFT:** This product can be applied in cargo areas but not in aircraft cabins.  
**FOOD PROCESSING PLANT USE:** To kill Cockroaches, Spiders, Silverfish, Wasps, Hornets, Crickets-Spray the insect directly when possible. Spray all probable hiding places such as cracks, crevices, baseboards, sinks, cabinets, shelves, under appliances, and in food storage areas. To Kill Flies, Mosquitoes, Gnats, Small Flying Moths - Close all windows and doors. Direct spray upward, spraying for 2-3 seconds for 1,000 cubic feet of space. Do not remain in treated areas. Ventilate after treatment.  
**VOLUMETRIC TREATMENT FOR INACCESSIBLE VOIDS (Attics, False Ceilings, Wall and Equipment Voids):** For crack and crevice application, calculate void volume in cubic feet. Treat 20 seconds per 1,000 cubic feet. Repeat as necessary.  
**Note:** when using this product in an enclosed area, such as milkroom, barn or stable, remove animals before spraying.  
**DAIRY FARM USE:** Milking Parlor and Milkroom: Close all windows and doors. Direct spray upwards, spraying for 2-3 seconds per 1,000 cubic feet of space. Do not remain in treated areas. Ventilate after treatment. Cover milking utensils and milk to prevent contamination from spray or dead and falling insects.  
**ANIMAL USE:** Thoroughly spray entire animal from approximately 2 feet distance. Do not spray directly toward animal's eyes. Spot treat withers, shoulders, and back where saliva accumulates from head tossing.  
**BEEF CATTLE OPERATIONS:** In barns, close all windows and doors. Spray at the rate of 2-3 seconds per 1,000 cubic feet of space. Do not remain in treated area. After 15 minutes, ventilate the area. Repeat application as necessary.  
**ANIMAL USE:** For animal application, thoroughly spray entire animal from approximately 2 feet distance. Do not spray directly toward animal's face or eyes. Repeat application daily or as necessary.  
**STANCHION BARN USE:** Walk behind animals and direct spray over backs, allowing 5 seconds per animal. For most effective results, apply each morning.  
**HORSE BARN OR STABLES:** In horse and pony barns, close all windows and doors. Spray at the rate of 2-3 seconds per 1,000 cubic feet of space. Do not remain in the treated area. After 15 minutes, ventilate the area. Repeat the application as necessary.  
**ANIMAL USE:** For animal application, lightly mist over back of horses and ponies from a distance of 2 feet. Do not spray directly toward the animal's face or eyes. Repeat application daily or as necessary.  
**HOG OPERATIONS:** In hog houses, close all doors and windows. Spray at the rate of 2-3 seconds per 1,000 cubic feet of space. Do not remain in treated area. After 15 minutes, ventilate the area. Repeat the application as necessary.  
**SWINE USE:** For animal application, direct spray over back of hogs and spray for 5 seconds per hog. Do not spray directly towards the animal's face or eyes. Repeat application daily or as necessary.  
**POULTRY OPERATIONS:** In poultry houses, close all windows and doors. Spray roosts, walls, nests, and cages thoroughly. Spray at the rate of 2-3 seconds per 1,000 cubic feet of space. Do not remain in treated areas. After 15 minutes, ventilate the area. Treat daily or as necessary.

**STORAGE & DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.  
**STORAGE:** Store in a cool, dry area away from heat or open flame.  
**DISPOSAL:** 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.

Authorized by USDA for use in Federally Inspected Meat and Poultry Plants.



Manufactured by  
**WATERBURY COMPANIES, INC.**  
P.O. Box 1812 • Waterbury, CT 06722 • Made in U.S.A.  
800-845-3495 • www.CBProProducts.com



**CB-80 Extra™**

**INSECTICIDE WITH AUSTRALIAN PYRETHRUM**

• **Fast Knockdown and Kill**

**KILLS:** Flies, Mosquitos, Wasps, Gnats, Cockroaches, Ants, Crickets, Spiders, Silverfish, Small Flying Moths, Indianmeal Moths, Angoumois Grain Moths, Carpet Beetles, Confused Flour Beetles, Sawtoothed Grain Beetles, Granary Weevils, Rice Weevils, Red Flour Beetles, Grain Mites, Bedbugs, Barn Flies, Deer Flies, Stable Flies and Horn Flies

**FOR USE IN** Homes, Offices, Hotels, Motels, Schools, Hospitals, Nursing Homes, Day-care Centers, Factories, Warehouses, Stores, Supermarkets, Restaurants, Food Handling Establishments, Commercial or Institutional Kitchens, Food Processing Plants, Bottling Plants, Transportation Equipment (Automobiles, Buses, Trucks, Trailers, Boats, Ships, Trains, Aircraft), Barns, Stables, Farms, Animal Quarters, Milkrooms and Poultry Houses

\*Do not use in aircraft cabins.

Contains no CFCs or Other Ozone Depleting Substances. Federal Regulations Prohibit CFC Propellants in Aerosols.

**ACTIVE INGREDIENTS:**

Pyrethrins.....	0.50%
*Piperonyl Butoxide, technical.....	4.00%
<b>INERT INGREDIENTS.....</b>	<b>95.50%</b>
	<b>100.00%</b>

\*Equivalent to 3.2% (butylcarbityl) (6-propylpiperonyl) ether and 0.8% related compounds.  
Pyrethrins are made from Chrysanthemum flowers

**KEEP OUT OF REACH OF CHILDREN CAUTION**

See Back Panel for Additional Precautionary Statements.  
EPA Reg. No. 9444-175 • EPA Est. No. 9444-LA-1

**NET WEIGHT 17 oz / 482 g**



**MATERIAL SAFETY DATA SHEET****MSDS Number:** 347310CB**1. PRODUCT AND COMPANY IDENTIFICATION****Product Name:** CB-80 EXTRA INSECTICIDE - ALL SIZES - EPA REGISTRATION # 9444-175**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
C12-C15 Isoparaffinic Hydrocarbon	64742-47-8	N.E.	N.E.	300 ppm (Exxon)	<5
Ethane, 1,1-Difluoro-	75-37-6	N.E.	N.E.	1000ppm-8hrTWA	55-65
Ethanol	64-17-5	1000 ppm	1000 ppm TWA	N.E.	25-35
Piperonyl Butoxide*	51-03-6	N.E.	N.E.	N.E.	4
Pyrethrins*	8003-34-7	5 mg/m3	5 mg/m3 TWA	5 mg/m3 OSHA TWA	0.5

\* 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. 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 radios, TV's, computers, 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. Inhalation of high concentrations of Ethane, 1-1-Difluoro- vapors is harmful and may cause heart irregularities, unconsciousness, or death. Intentional misuse or deliberate inhalation may cause death without warning.*Signs/symptoms of overexposure:* Dizziness, headaches, drowsiness, incoordination, eye irritation, dermatitis, skin disorders, nausea, throat irritation, loss of consciousness, and other nervous system disorders. Prolonged skin contact may cause mild to moderate local redness and swelling.

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*Medical conditions aggravated by exposure:*

Skin contact may aggravate an existing dermatitis. Persons with a pre-existing disease of the central nervous system or cardiovascular system may have increased susceptibility to the toxicity of excessive exposures.

**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: Call a physician or Poison Control Center immediately. Gastric lavage is indicated if material was taken internally. Do not induce vomiting. Vomiting may cause aspiration pneumonia hazard. 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 affected areas with soap and water. Get medical attention if irritation persists. IF IN EYES: Flush with plenty of 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**

Read label. Do not apply directly to food. In commercial food handling facilities, cover or remove any food. In food processing plants, thoroughly wash all equipment, benches, shelving, etc. where exposed food will be handled. Rinse with potable water. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. In medical care facilities, remove all patients. After spraying, ventilate area for 2 hours before returning patients.

*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 spray.

*Ventilation: Local:* As required to keep airborne concentrations below acceptable limits.

*Mechanical:* Not required.

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*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 (H<sub>2</sub>O=1):* 0.9

*Vapor Pressure (mm Hg):* 4,239

*Solubility:* Partially soluble.

*Appearance/Odor:* Dry fog with characteristic pyrethrin odor.

*Flashpoint:* Non Flammable per flame projection test.

*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.

*Incompatible Materials:* Strong oxidizers, and alkaline materials, and powdered earth metals - Al, Zn, Be, etc.

*Hazardous Decomposition By-products:* Carbon monoxide, carbon dioxide, hydrofluoric acid, and carbonyl fluoride.

*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**

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**

	<i>Status</i>	<i>Shipping Name</i>	<i>Class</i>	<i>ID #</i>	<i>Pkng 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

**MATERIAL SAFETY DATA SHEET****MSDS Number:** 347310CB*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

**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

*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:** 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.*