# MSDS Number 343273CB

# 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: CB D-FORCE HPX RESIDUAL INSECTICIDE- ALL SIZES (40% VOC COMPLIANT) - EPA REGISTRATION #

9444-217

Manufactured by: Waterbury Companies, Inc. 24-Hour Emergency Contact:

P.O. Box 640

800-424-9300 (CHEMTREC)

Independence, LA 70443

#### 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.
C8-C9 Isoparaffinic Hydrocarbons	64742-48-9	N.E.	N.E.	400ppm (Exxon)	35-45
Carbon dioxide	124-38-9	N.E.	5,000molar ppm	30000 ppm ACGIH STEL	<5
Deltamethrin (s)-alphacyano3phenoxybenzyl- (1R,3R)-3-(2-2dibromovinyl)-2,2- dimethylcyclopropanecarboxylate*	52918-63-5	N.E.	N.E.	STEL 100 ug/m3	0.06
Non-hazardous components	N/A	N/A	N/A	N/A	55-65

<sup>\*</sup> 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.

Do not contaminate water, food or feed by storage or disposal. Store in a cool dry area away from heat or open flame. It is a violation of federal law to use this product in a manner inconsistent with its labeling. Read label. Do not spray on plastic, painted or varnished surfaces or directly into electronic equipment such as radios, TV's, computers, etc. Extremely toxic to fish. Remove pets and cover fish tanks before spraying.

#### **Potential Health Effects:**

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

Health Hazards: Light exposures may cause light burning or transient tingling sensations on more sensitive areas of the skin,

dermatitis

Signs/symptoms Skin disorders, eye irritation, nasal and respiratory irritation, nausea, cramps, and vomiting.

of overexposure:

Medical conditions aggravated None known.

by exposure:

**NFPA Hazard Ratings** Fire: Health: Reactivity:

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 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: Take off contaminated clothing. Rinse 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 plenty of 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. IF SWALLOWED: Call poison control center immediately for treatment advice. Do not give any liquid to the person. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

# 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

This insecticide is designed for use only with injection tube for injecting into cracks and crevices where insects may be hiding, living, and breeding, and limited applications to exposed surfaces. Place injector tip 1/2 inch into cracks, crevices, holes and other small openings where insects may be a problem. Release approximately 1 second spray per spot. In serious infestations, if possible place spots approximately 12 inches apart. In light infestations or preventative treatment, place spots approximately 3 feet apart.

NFPA 30B Aerosol Classification: Level 3 Aerosol

Revision Date 7/2/02 Date Printed: 7/2/02 Page 1 of 2

# MSDS Number 343273CB

# 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):0.79Flashpoint:Extremely flammable per EPA (flame projection t LEL:N/AVapor Pressure (mm Hg):5482Boiling Point:N/AMelting Point:N/AUEL:N/A

Solubility: Insoluble Appearance/Odor: Mist with slight petroleum odor.

#### 10. STABILITY AND REACTIVITY

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

Incompatible Materials: Strong oxidizing agents.

Hazardous Decomposition By-products: Ambient temperatures, unlikely; in a fire, toxic oxides of Nitrogen and Carbon.

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!) 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. "Empty" cans may contain residue. Avoid exposure to heat, flame, sparks, and other sources of ignition.

#### 14. TRANSPORT INFORMATION

	Status	Shipping Name	Class	ID Numbe	Packing Gr
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

**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: Y

**16. OTHER INFORMATION** 

**Product Sales Information:** 800-845-3495

MSDS Information: 985-878-6751

Revision Notes: Corrected First Aid info.

N/A = Not Applicable N.E. = Not Established MSDS Prepared by D.D.

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.

Revision Date 7/2/02 Date Printed: 7/2/02 Page 2 of 2