# Ecopco D-X

# Alliance Code 310

ACTIVE INGREDIENTS:	
2-Phenethyl Propionate	
Pyrethrins	0.40%
OTHER INGREDIENTS:	98.60%
	100.0%

#### KILLS:

Ants, bedbugs, carpet beetles, centipedes, cockroaches, crickets, darkling beetles, earwigs, hide beetles earwigs, firebrats/silverfish, fleas, millipedes, sowbugs/pillbugs, spiders, scorpions, and other indoor/outdoor insect pests. Wasps, yellow jackets and other stinging insects.

- Quick Control
- Non-Staining
- Non-Corrosive
- Non-Clumping

# Unscented

EPA Reg. No. 67425-16-655 EPA EST. No. 44616-M0-1

> KEEP OUT OF REACH OF CHILDREN

> > CAUTION

See Side/Back Panel for Additional Precautions and First Aid

**NET CONTENTS: 10 0Z** 

EcoPCO® D•X is a specifically formulated ready-to-use dust for the professional pest control operator for use in and around 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, Zoos and Transportation Equipment (Aircraft (do not use in aircraft cabins), Buses, Trucks, Trailers, Boats, Ships, and Trains.)

#### **DIRECTIONS FOR USE:**

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

#### SHAKE WELL BEFORE USING

EcoPCO® D•X is intended for indoor applications using its own container; a hand-held or power duster is also appropriate.

Crack/Crevice and Void Treatments: Apply uniformly in and around areas where insects may be crawling, hiding, or living. The amount to be applied will vary depending on the severity of the problem and the site treated, but should be in the range of 1 to 2 ounces per 100 square feet of surface area. Applications should include, but are not limited to, cracks/crevices and void areas around and behind interior and exterior walls, cabinets, baseboards, moldings, pipe openings, electrical outlets, stairs, window and doorframes and appliances. Repeat as necessary. For Broadcast Treatments (Attics, Crawl Spaces, False Ceilings, etc.): Apply uniformly around the perimeter and in and around areas where insects may be hiding or living. Apply at a rate of 12 to 16 ounces per 1000 square feet of surface area, depending on the severity of the problem. Repeat as necessary. For Wasps, Yellow Jackets and Other Stinging Insects: It is advisable to treat wasp and yellow jacket nests in the evening when insects are less active and have returned to the nest. Wear protective clothing if necessary to avoid stings. Use a hand or power duster with extension tubes if necessary. Thoroughly dust nest, entrance and surrounding areas. For best results, check nests one or two days after treatment to ensure complete kill. Remove and destroy nest to prevent emergence of newly hatched insects. If removal is not possible, retreat the nest if necessary. For nests in wall voids, drill a hole in the area of the nest, apply dust, and reseal. For Bedbugs: Apply thoroughly to all areas where these pests are typically found including: folds, tufts and edges of mattresses, coils of springs, and cracks and hollow posts of bedsteads. Picture frame moldings and all cracks and crevices in the room should be treated. For Outdoor Perimeter **Treatments:** Apply thoroughly around windows and doors, porches, screens, eaves, patios, garages, under stairways, and in crawl spaces and other areas where pests hide. To help prevent pest problems, apply thoroughly and uniformly to a band of soil and vegetation 6 to 10 feet wide around and adjacent to the building/structure. Treat the building foundation and crawl spaces where pests may find entrance. For Treatments in Commercial Food Handling Establishments: Applications of this product in the food areas of food handling establishments is limited to void or crack and crevice treatment. The amount to be applied will vary depending on the severity of the problem and the site treated, but should be in the range of 1 to 2 ounces per 100 square feet of surface area. Use equipment capable of applying dust directly into voids, cracks and crevices between different elements of construction, between equipment and floors, openings leading to voids and hollow spaces in walls, equipment legs and bases where insects hide. Repeat as necessary.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed or inhaled. Causes moderate eye irritation. Avoid breathing dust. Avoid contact with skin, eyes or clothing. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling.

**ENVIRONMENTAL HAZARDS:** This product is toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment wash water or rinsate.

#### **FIRST AID**

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. Have a person sip a glass of water if able to swallow. Do not give anything by mouth to an unconscious person. IF INHALED: Remove person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. IF ON SKIN OR CLOTHING: Take off the contaminated clothing. Rinse the 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 open and rinse slowly and gently with 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.

#### HOT LINE NUMBER:

Have the product container or label with you when calling a poison control center or doctor, or when going for treatment. You may also contact 1-800-222-1222 (Poison Control Center) for emergency medical treatment information.

**Storage & Disposal:** Do not contaminate water, feed or foodstuffs by storage or disposal. Store only in original container in a cool, dry place inaccessible to children and pets. Prevent cross contamination with other pesticides. Nonrefillable container. Do not reuse or refill this container. Bottles/pails: Do not reuse bottle/pail. Wrap in several layers of newspaper and discard in trash.

#### **WARRANTY & DISCLAIMER**

**Limitation of Liability:** To the extent consistent with applicable law, Prentiss Incorporated makes no warranties of merchantability, or of fitness for a particular purpose, nor any other express or implied warranty except as stated above.



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U.S. Patent No. 5,439,690 / 5,693,344 / 6,004,569 U.S. and Foreign Pat. Pending / CODE PCDXX12Z

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# MATERIAL SAFETY DATA SHEET

# EcoPCO® D•X

# **DUST INSECTICIDE**

# 1. COMPANY & PRODUCT IDENTIFICATION

Product: EcoPCO® D•X Dust Insecticide EPA Reg. No.: 67425-16-655 Manufacturer: Prentiss Incorporated

3600 Mansell Road, Suite 350 Alpharetta, GA 30022

**Telephone Number:** 770-552-8072

# 2. INGREDIENTS

2-Phenethyl Propionate (active ingredient) **Proprietary Carrier Blend** (inert ingredient) % by weight: 1.00% % by weight: to 100% 122-70-3 CAS. CAS: N.A **Exposure Limits:** None established None established **Exposure Limits:** Pyrethrins (active ingredient) % by weight: 0.40% CAS: 8003-34-7 **Exposure Limits:** None established

# 3. HAZARDS IDENTIFICATION

Potential Health Effects: Harmful if swallowed or inhaled. Causes moderate eye irritation. Avoid breathing dust. Avoid contact with skin, eyes or clothing. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling.

# 4. FIRST AID MEASURES

EYES: Hold eve open and rinse slowly and gently with 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.

**SKIN OR CLOTHING:** Take off the contaminated clothing. Rinse the skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for further treatment advice.

INHALATION: Remove person to fresh air. If not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

INGESTION: 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.

# 5. FIRE FIGHTING MEASURES

Flashpoint: Not Applicable Flammable Limits: Not tested

Extinguishing Media: Carbon Dioxide. Dry Chemical. or Foam

Fire and Explosion Hazards: Flammable Special Fire Fighting Procedures: None

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, smoke, fumes,

and unburned hydrocarbons and terpenes

#### 6. SPILL/LEAK PROCEDURES

If spilled, sweep up and dispose of the empty container and contaminated material in accordance with local ordinances.

# 7. HANDLING & STORAGE

Keep container tightly closed when not in use. Store only in original container. Store in a cool, dry place. Do not smoke or eat in the product handling area. Keep out of the reach of children and animals

# 8. EXPOSURE CONTROL/PERSONAL PROTECTION

Ventilation: Local exhaust ventilation is not required. If used indoors on a continuous basis, ensure adequate mechanical ventilation.

Respiratory Protection: Not required with adequate ventilation. If ventilation is poor, or if treating large volumes, wear a properly fitted half-face or full-face air-purifying respirator which is approved for pesticides (NIOSH/MSHA in U.S.).

Eye Protection: Safety glasses or chemical goggles are recommended.

Gloves: Not required. Nitrile, Neoprene, or natural rubber gloves are recommended.

Other Protective Equipment: Not required.

This document has been prepared to meet the requirements of the U.S.OSHA Hazard Communication Standard, 29 CFR 1910.1200, the EU Directive, 91/155/EEC and other regulatory requirements.

# 9. PHYSICAL PROPERTIES

Appearance: Grey powder

# 10. STABILITY & REACTIVITY

**Chemical Stability: Stable** Hazardous Polymerization: Will not occur

# 11. TOXICOLOGICAL INFORMATION

Rat Acute Oral: Not determined.

Acute effects from Overexposure: The individual components of this product are known to have low oral and dermal toxicity. This mixture is expected to have a similar toxicological profile. Prolonged contact with the skin may cause irritation. Contact with the eyes may cause eye irritation. Inhalation of the vapor may cause irritation of nasal passages and/or dizziness. Ingestion of this product could result in irritation of the gastrointestinal tract, headache or nausea.

Chronic Effects from Overexposure: No data is available.

Carcinogenicity: NTP: No OSHA: No

#### 12. ENVIRONMENTAL INFORMATION

This product is toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment wash water or rinsate.

# 13. DISPOSAL

Do not reuse empty container. Triple rinse empty container and dispose of container in a sanitary landfill, or incinerator.

#### 14. TRANSPORTATION INFORMATION

Ground: Not DOT regulated in available quantities (ref: CFR 49 § 173.150 (f)) Reportable Quantity: A Reportable Quantity (RQ) has not been established for this material.

# 15. REGULATORY INFORMATION

NFPA Ratings: Health - 1 Fire - 0 Reactivity - 0 Special - none

SARA Title III: This product does not contain any ingredients subject to Section 313 (40

CFR 372) reporting requirements.



**Prentiss Incorporated** 

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