

JAN 7 1992

Mr. Barry J. Santerre  
Unicorn Laboratories  
1000 118th Avenue North  
St. Petersburg, FL 33716

Dear Mr. Santerre:

Subject: Addition of Fire Ants  
Unicorn Dursban 1%-D Dust  
EPA Registration No. 28293-203  
Your Application Dated October 28, 1991

The amendment referred to above, submitted in connection with registration under FIFRA sec. 3(c)(7)(A), is acceptable, provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling change listed below before you release the product for shipment bearing the amended labeling:
  - a. Add a heading to the Directions for Use that indicates a section entitled "Outdoor Use." This section should include the instructions for use on wasps, bees and hornets, and the instructions for treatment of imported fire ant mounds.
3. For future reference, the EPA Registration Number of the source of your active ingredient has been changed to 62719-66. This should be recorded on the Confidential Statement of Formula (CSF) for this product.
4. As a condition of the registration of this product, a 1-year storage stability study was to have been submitted within 15 months of the date of the Registration Notice. Please refer to our letter of November 21, 1988, and the Registration Notice dated March 3, 1989. The study must be submitted within 30 days of the date of this letter.

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5. Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(d). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the labeling is enclosed for your records.

Sincerely yours,

DHE

Dennis H. Edwards, Jr.  
Product Manager (19)  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

Enc.

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**UNICORN**

**DURBAN 1-D INSECTICIDE**

■ **Controls Numerous Household Pests Such As**

**Cockroaches - Ants - Clover Mites - Crickets - Firebrats  
Silverfish - Spiders - Carpet Beetles - Ticks - Fleas  
Carpenter Ants - Wasps - Bees - Hornets**

■ **For Control of the Imported Fire Ant**

**ACTIVE INGREDIENT:**

Chlorpyrifos (0,0-diethyl-O-(3,5,6-trichloro-2-pyridyl) phosphorothioate..... 1.0%

**INERT INGREDIENTS:..... 99.0%**

**100.0%**

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**See Side/Back Panel for Additional Precautionary Statements**

**NET WEIGHT: LBS.**

**MANUFACTURED BY:**

**Unicorn Laboratories  
1002 118th Avenue North  
St. Petersburg, Florida 33716**

**ACCEPTED  
with COMMENTS  
by EPA Letter Dated:**

**JAN 7 1992**

**Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.**

**28293-203**

**EPA REG. NO. 28293-203 (E:3/3/89)**

**EPA EST. NO. 28293-FL-1**

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**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**CAUTION:** Avoid contact with eyes, skin or clothing. Wash thoroughly after handling. Wash contaminated clothing before reuse. Avoid breathing dust. May be harmful if swallowed. Do not allow dust to contact food, feedstuffs, and water supplies. Thoroughly wash dishes and food handling utensils with soap and water if they become contaminated by application of this product. Do not allow children or pets to contact treated surfaces. Remove pets and cover fish bowls (tanks) before applying. Do not use in poultry houses or other animal buildings.

**Statement of Practical Treatment**

**IF ON SKIN:** Wash with plenty of soap and water. Get medical attention if irritation persists.

**IF IN EYES:** Flush eyes with plenty of water for 5 minutes. Get medical attention if irritation persists.

**IF SWALLOWED:** Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not give anything by mouth to an unconscious person. Get medical attention.

**NOTE TO PHYSICIAN:** Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine, only by injection, is an antidote.

**Environmental Hazards**

This product is highly toxic to bees exposed to direct treatment or residues on plants. Protective information may be obtained from your Cooperative Agricultural Extension Service.

This product is toxic to fish, birds and other wildlife. Keep out of any body of water. Do not contaminate water by cleaning of equipment, or disposal of wastes. Do not contaminate water when disposing of equipment washwaters.

**NOTE:** Agricultural Chemical, do not ship or store with food, feeds, drugs or clothing.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

This product is a ready-to-use insecticidal dust which controls pests as indicated below. Apply directly into cracks and crevices or other localized areas with a bulbous duster or other suitable equipment. The amount of dust to be applied will vary, but should usually be in the range of 1/3 to 2/3 ounces per square yard.

Application within residential buildings including homes and apartment buildings and within non-food areas of industrial, institutional, and commercial buildings including hospitals, stores, manufacturing plants and warehouses: For spot treatment only -- Apply as a light but uniform dust to localized areas where cockroaches, (including strains resistant to certain other insecticides), ants, clover mites, crickets, firebrats, silverfish and spiders are found or normally occur including dark corners of rooms and closets; cracks and crevices in walls; along and behind baseboards; beneath and behind sinks, stoves, refrigerators and cabinets; around plumbing and other utility installations. For ants - apply to ant trails, also around doors and windows and wherever else these pests may find entrance.

For Control of Carpet Beetles - apply dust as a spot treatment along baseboards and edges of carpeting, under carpeting, rugs and furniture, in closets and on shelving, and wherever else these insects are seen or suspected.

For Control of Ticks and Fleas - apply dust as a spot treatment to infested areas such as pet beds and resting quarters, nearby cracks and crevices; along and behind baseboards, window and door frames and localized areas of floor and floor covering where these pests may be present. Old bedding of pets should be removed and replaced with clean, fresh bedding after treatment. DO NOT TREAT PETS WITH THIS PRODUCT. To control the source of flea infestation, pets inhabiting the treated premises should be treated with a product registered for application to animals.

Carpenter Ants: Apply dust around doors and windows and other places where ants enter premises and where they crawl or hide. Also force dust into cracks and crevices or through openings or small newly drilled holes into wall voids where ants and/or nests are present. Use a sufficient amount to lightly cover area surfaces.

Wasps, Bees, and Hornets: Apply dust on nest and surrounding area. To treat nests in wall voids, drill a hole in the wall, blow in dust and reseal. Do not use this product to treat overhead nests.

**IMPORTED FIRE ANT MOUND TREATMENT:**

Evenly dust two tablespoons (approximately 1 oz.) of Unicorn Dursban 1-D Insecticide over the top of each mound. Do not water in or disturb the mound. Apply when temperatures are between 65° and 80°F. Allow 3 to 4 days for maximum control, then repeat as necessary.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

**STORAGE:** Store in cool, dry area.

**DISPOSAL:** Do not reuse empty container. Wrap and put in trash.

**NOTICE:** Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

This container is filled by weight, not by volume. You can be assured of the proper weight even though some settling of contents normally occurs during transportation and handling.