

DEC 2 1987

Mr. Jim Andree
Bishop Chemical, Inc.
P.O. Box 12020
Tyler, TX 75708

Dear Mr. Andree:

Subject: Addition of Fire Ant Directions
Pro 1 Dursban
EPA Registration No. 34874-19
Your Application Dated July 20, 1987

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

Add the following statement to your fire ant directions:

For best results apply in cool weather, 65-80 °F, or in early morning or late evening hours. Treat new mounds as they appear.

Sincerely yours,

Dennis H. Edwards, Jr.
Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosure

10202:I:Edwards:E-15:KENCO:11/24/87:12/4/87:lf:VO:EK:CB

CONCURRENCES								
SYMBOL	ORIGINATOR							
SURNAME								
DATE								

OFFICIAL FILE COPY

PRO "1" DURSBAN® 1G

DURSBAN® GRANULE INSECTICIDE Contains 1.0% Chlorpyrifos

Controls Fire Ants, Chinch Bugs, Sod Webworms (Lawn Moths), Ants, Brown Dog Ticks, Crickets, Fleas, Cutworms, Earwigs, Sowbugs (Pillbugs), Certain White Grubs* and Hyperodes (Turfgrass) Weevils Infesting Home Lawns and Other Ornamental Turf Areas.

ACTIVE INGREDIENT:

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

INERT INGREDIENTS:

.....99.0%

Total 100.0%

CAUTION - KEEP OUT OF REACH OF CHILDREN

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Repeat until vomit fluid is clear. Call a physician immediately. Do not induce vomiting or give anything by mouth to an unconscious person.

IF INHALED: Remove victim to fresh air. Apply respiration if indicated.

IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and water.

IF IN EYES: Flush eyes with plenty of water and get prompt medical attention.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION - Harmful if swallowed. Do not take internally. Avoid eye contact. Wash thoroughly after handling. Wash contaminated clothing before reuse. Keep away from food, feedstuffs, and domestic water supplies. Keep children and pets off treated areas until this material is washed into the soil and grass is dry.

NOTE TO PHYSICIAN - Active ingredient is a cholinesterase inhibitor. Treat symptomatically. Atropine is an antidote.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Do not apply directly to water. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes.

STORAGE AND DISPOSAL

STORAGE - Do not store near food or feed and away from children and pets. Do not store where product may be exposed to extremely high temperatures since active ingredient will decompose. If spilled sweep up and wash thoroughly. Store in original container and place in locked storage area until ready to use.

DISPOSAL - Do not contaminate water, food or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL

Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or incinerate, or if allowed by State and local authorities, burn. If burned, stay out of smoke.

NOTICE - Seller's warranty shall be limited to the terms of the label, and subject thereto. The buyer assumes any risk to persons or property arising out of the use or handling and accepts the product on these conditions.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Apply PRO "1" DURSBAN insecticide uniformly to home lawns and other ornamental and recreational turfgrass areas using any hand or power operated gravity or rotary type spreader designed for application of granular materials. Treat when insects first appear, using PRO "1" DURSBAN at the rate of 100 pounds per acre. To help obtain uniform distribution, apply one-half the required amount of product in one direction; then apply the balance at a right angle. Immediately after application, sprinkle the turf with 1000 gallons of water per acre so as to wash the granules into the zone of insect infestation. Consult the following table to determine amounts of PRO "1" DURSBAN and water needed for small sized areas. Retreat as necessary.

RATES TO USE

Area to be Treated	Pounds of PRO "1" DURSBAN	Gals. of Water to Sprinkle on Turf after Treatment
1,000 sq. ft.	2.5	30
5,000 sq. ft.	12.5	150
10,000 sq. ft.	25	325

Fire Ant Mounds: To control fire ants apply 2 ounces to each mound. After application of granules, sprinkle the mound with one gallon of water.

* To Control Certain White Grubs (larvae of European chaffer and Japanese beetle) use two to four times the amounts of PRO "1" DURSBAN shown in the table, i.e., 5 to 10 pounds per 1,000 sq. ft. Apply the granules uniformly over the area treated followed immediately by thorough watering to wash the insecticide into the turf. For best results, treat when grubs are young and actively feeding near the soil surface, usually during late July and August. Consult your local Agricultural Extension Service specialist for proper time to treat 1 year area.

* To Control Hyperodes (Turfgrass) weevils use twice the rate of PRO "1" DURSBAN shown in the table. Treat suspected problem areas in mid-April and again in mid-May. Consult your local Agricultural Extension Service specialist for best time to treat in your area.

E.P.A. Registration No. 34874-19

DURSBAN - TRADEMARK OF THE DOW CHEMICAL CO

E.P.A. Establishment No. 34874-1X-1

POUNDS NET WEIGHT

Manufactured by

