

US ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (TS-767)  
WASHINGTON, DC 20460

EPA REGISTRATION NO.  
9329-23

DATE OF ISSUANCE

2/12/86

TERM OF ISSUANCE

Until Reregistration

NAME OF PESTICIDE PRODUCT

1/28/86

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

[ ]  
[ ]

166092  
18/04  
161

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

- This document contains a copy of the label for the pesticide registered under EPA registration number 9329-23. It is returned to you:
1. To provide a copy of the label for your records.
  2. To provide a copy of the label for your use in connection with the registration of your product under FIFRA section 2(c)(5) when the Agency receives all required information and products to submit such data.
  3. To provide a copy of the label for your use in connection with the registration of your product under FIFRA section 2(c)(5) when the Agency receives all required information and products to submit such data.
  4. To provide a copy of the label for your use in connection with the registration of your product under FIFRA section 2(c)(5) when the Agency receives all required information and products to submit such data.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 2(c). Your release for shipment of the product constitutes acceptance of these conditions.

A true copy of the label is enclosed for your records.

Jay S. Ellenberger  
Product Manager (12)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767C)

Enclosures

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

Jay S. Ellenberger

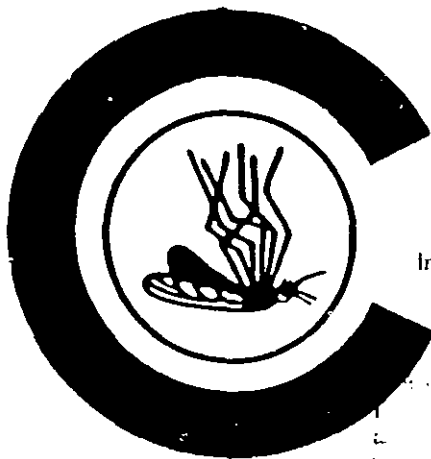
DATE

2/12/86

EPA Form 8570-6 (Rev. 5-75)

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

85212:Ellenberger:E-51 ENCO:2/4/86:2/14/86:eee



**CLARKE**

ACCEPTED  
with COMMENTS  
in EPA Label Date:

FEB 12 1976

8329-22

# DURSBAN® 1/2 G

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

ACTIVE INGREDIENT:  
Chlorpyrifos (3,0-diethyl 0-(3, 5, 6, -trichloro-  
2-pyridyl) phosphorothioate) ..... 0.5%  
INERT INGREDIENTS ..... 99.5%  
100.0%

## Precautionary Statements

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** May be harmful if swallowed or inhaled. Do not take internally. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Wash contaminated clothing before re-use. Keep children and pets off treated areas until this material is washed into the soil and grass is dry. Keep away from food, feedstuffs and domestic water supply.

### STATEMENT OF PRACTICAL TREATMENT

Swallowed: Call a physician or Poison Control Center on Skin: Wash thoroughly with soap and water.  
In Eyes: Flush with plenty of water. Get medical attention if irritation persists.  
Avoid breathing of dust.  
NOTE to Physician: Chlorpyrifos is a cholinesterase inhibitor. Atropine by injection is antidotal only if symptoms of cholinesterase inhibition are present. 2-PAM is also antidotal when given in connection with atropine.

### ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish, birds and other wildlife. Do not apply directly to water. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. Cover and incorporate spills. Do not contaminate water by cleaning of equipment or disposal of water.

### DIRECTIONS FOR USE

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

Registered in U.S.A.

KEEP OUT OF REACH OF CHILDREN

## CAUTION

MAY BE HARMFUL IF SWALLOWED OR INHALED

Do not take internally. Avoid eye contact. Flush contaminated eyes with plenty of water, and get medical attention if irritation persists. Wash thoroughly after handling. Wash contaminated clothing before re-use. Keep away from food, feedstuffs and domestic water supplies.

MANUFACTURED BY

**CLARKE OUTDOOR SPRAYING CO., INC.**

159 N. GARDEN AVENUE  
ROSELLE, ILLINOIS 60172

E.P.A. EST. No. 83291L01

E.P.A. Reg. No. 8329

### NET CONTENTS

NOTICE: Seller makes no warranty, expressed or implied concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when use and/or handling is contrary to label instructions.

DURSBAN® Trademark of The Dow Chemical Co

LOT # \_\_\_\_\_

### METHOD

Apply DURSBAN® 1/2 G lawns and other ornamental areas using any hand or power sprayer designed for application. First appearance of insects should appear using DURSBAN® 1/2 G at a rate of 1 lb. per acre. To help obtain maximum control, apply required amount of product at a right angle. Immediately after application, use 1300 gallons of water per acre to wash the zone of insect infestation. Apply large amounts of DURSBAN® 1/2 G in areas. Re-treat as necessary.

Area to be Treated

1000 sq. ft.  
5000 sq. ft.  
10700 sq. ft.

\* To control certain Japanese beetle use DURSBAN® 1/2 G shown in the table, i.e. apply uniformly over the area. Re-treat after mowing to wash the insecticide off. If insects are young and active in July and August. Consult your local Agricultural Extension Specialist for proper timing.

† To control Hyperodes (Turfgrass) Weevils use DURSBAN® 1/2 G shown in the table, i.e. apply mid-April and again in August. Consult your local Agricultural Extension Specialist for proper timing.

### STORAGE

STORAGE: Store in a cool, dry place out of the reach of children. Do not store in open bags. Do not store in plastic bags. If contents are spilled, include in application. Do not use for water supply. Do not use for irrigation.

PESTICIDE DISPOSAL: Do not store or dispose of in plastic bags. Do not store or dispose of in plastic bags. Do not store or dispose of in plastic bags. Do not store or dispose of in plastic bags.

CONTAINER DISPOSAL: Do not store or dispose of in plastic bags. Do not store or dispose of in plastic bags. Do not store or dispose of in plastic bags. Do not store or dispose of in plastic bags.