



SPECIMEN LABEL

# DURSBAN<sup>®</sup> 1/2 G GRANULAR INSECTICIDE

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

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**ACTIVE INGREDIENT:**  
Chlorpyrifos (O,O-diethyl O-(3,5,6-trichloro-2-pyridyl) phosphorothioate) ..... 0.5%  
**INERT INGREDIENTS:** ..... 99.5%  
E.P.A. Registration No. 464-399

To control Hyperodes (turfgrass) weevils use twice the rate of DURSBAN 1/2 G 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.

### USE PRECAUTIONS

Keep children and pets off treated areas until this material is washed into the soil and grass is dry. 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. Apply this product only as specified on this label.

Dispose of empty container and wastes by burning or by burying in non-croplands away from domestic water supplies.

### CAUTION

#### KEEP OUT OF REACH OF CHILDREN MAY BE HARMFUL IF SWALLOWED

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.

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

**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 war any 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.

U. S. Patent No. 3,244, 586

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**THE DOW CHEMICAL COMPANY**

MIDLAND, MICHIGAN 48640

### USE DIRECTIONS

Apply DURSBAN 1/2 G granular insecticide uniformly to home lawns and other ornamental and recreational turf grass areas using any hand or power operated gravity or rotary type spreader designed for application of granular materials. Treat when insects first appear using DURSBAN 1/2 G at the rate of 200 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 1300 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 DURSBAN 1/2 G and water needed for smaller sized areas. Re-treat as necessary.

### RATES TO USE

Area to be Treated	Pounds of DURSBAN 1/2 G	Gallons of Water to Sprinkle on Turf after Treatment
1000 sq. ft.	5	30
5000 sq. ft.	25	150
10700 sq. ft.	50	325

To control certain white grubs (larvae of European chafer and Japanese beetle) use two to four times the amounts of DURSBAN 1/2G shown in the table, i.e. 10 to 20 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 in your area.

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86-1244 PRINTED IN U.S.A. IN MAY, 1973.

REPLACES SPECIMEN LABEL 86-1244 PRINTED IN JANUARY, 1973

REVISIONS INCLUDE: (1) USE TO CONTROL CERTAIN WHITE GRUBS ADDED AS FOOTNOTE TO TABLE.

464-399

6/30/1973

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RECEIVED  
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**ACCEPTED**  
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 UNDER THE FEDERAL INSECTICIDE  
 FUNGICIDE AND RODENTICIDE ACT  
 FOR ECONOMIC POISON REGISTER-  
 ED UNDER NO. .... SUBJECT  
 TO ATTACHED COMMENTS.  
 464-399