PM-19 Reg # 51793 - 176 ELITE DURSBAN* 2.5% G GRANULES - R139 Contains 2.5% Chlorpyrifos Controls Chinch Bugs, Sod Webworms (Lawn Moths), Ants, Fleas, Brown Dog Ticks, Crickets, Certain White Grubs**, Cutworms, Earwigs, Sowbugs (Pillbugs) and Hyperodes (Turfgrass) Weevils*** Infesting Home Lawns and Other Ornamental Turf Areas. Controls the Imported Fire Ant in Nursery Bench and Potting Media and in Field Grown Ornamentals Intended for Use On Ornamental Plants Grown Outdoors in Containers ACTIVE INGREDIENTS: Chlorpyrifos [0,0,-diethyl 0-(3,5,6-trichloro-2-pyridyl) phosophorothioate] 2.50% 100.00% *Dursban - trademark of the Dow Chemical Company CCEPTED JUL 22 1993 **KEEP OUT OF REACH OF CHILDREN** Under the Federal Insecticide. Fungicide, and Rodenticiide Act. CAUTION as amended, for the pesticide EPA Reg. No. 51793-176 SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS **MANUFACTURED BY:** RSR LABORATORIES, INC. 501 FIFTH STREET, BRISTOL, TENNESSEE 37620 EPA Est. No. 51793-TN-1 EPA Reg. No. 51793-176 NET CONTENTS _____ OZ DIRECTIONS FOR USE It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Apply granules uniformly to home lawns and other ornamental: and recreational turf areas using any hand or power operated gravity or rotany-type spnsader designed for application of granular materials. Treat when insects first appear, using granules at the rate of 40 pounds per acre.

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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 the amount of granules and water needed for small sized areas. Re-treat as necessary.

RATES TO USE

Areas to be	Pounds	Gallons of Water to Sprinkle
Treated	DURSBAN* 1.0%G	on Turf After Treatment
1,000 sq. ft.	1	30
5,000 sq. ft.	5	150
10,700 sq. ft.	10	325

DO NOT TREAT PETS WITH THIS PRODUCT

FLEAS AND BROWN DOG TICKS: Thoroughly apply granules as a spot treatment to infested areas such as:

Pets' Quarters: Old bedding of pets should be removed and replaced with clean, fresh bedding after treatment. Do not apply this product indoors. To control the source of your flea infestation, treat pets with an EPA approved product registered for direct application to pets.

Yard Areas: Apply granules uniformly to home lawns, under shrubbery and other ornamental recreational turf grass areas. Treat when insects first appear using Granules at the rate of one pound per 1,000 sq. ft. 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 50 gallons of water per 1,000 sq. ft. so as to wash the granules into the zone of insect infestation. Re-treat as necessary.

****TO CONTROL CERTAIN WHITE GRUBS (larvae of European chafer and Japanese beetle:** Use two times the amount of granules shown in the table (i.e., 2 lbs. per 1,000 sq. ft.). After application, apply enough water to thoroughly 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. For heavier infestations, the application may be repeated 7 to 14 days following the initial application. Consult your local Agricultural Extension Service for proper time to treat in your area.

***TO CONTROL HYPEROLES (TURFGRASS) WEEVILS: Use twice the **Yace** of granules shown in the College Freat suspected problem areas in mid-April and again in mid-May. College year local Agricultural Extension Service specialise for best time to the college year area.



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Apply for the control of Imported Fire Ants in nursery bench and potting media. Thoroughly mix 1 pound of this product per cubic yard of media. Use equipment suitable to give uniform distribution of granules.

To Treat Field Grown Woody Ornamentals (Balled and Burlaped Stock):

- 1. To be used as a preharvest treatment on nonfood bearing field grown woody ornamentals. Use this product in combination with an imported fire ant bail approved by USDA (APHIS/PPQ) for use in fire ant quarantine program.
- 2. Apply this product 3-5 days after approved bait application, with equipment capable of uniform distribution at a rate of 250 lbs. per acre or 4 lbs. per 750 sq. ft. (6 lbs. A.I. per acre). This application will provide a 60-day certification period following a 30-day exposure period.
- 3. To extend certification period, retreat areas with this product every 90 days.
- 4. Use this product only in accordance with USDA guidelines.
- 5. Do not use plants for food or feed purposes which have been exposed to soil treated with this product.

STORAGE AND DISPOSAL

- STORAGE: Store in a cool, dry area inaccessible to children and domestic animals.
- DISPOSAL: Do not reuse container. Wrap and put in trash.

PRECAUTIONARY STATEMENTS CAUTION HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed. Avoid contact with eyes, skin or clothing. Avoid breathing dust. Flush contaminated eyes with plenty of water and get medical attention if irritation persists. 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.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Birds feeding on treated areas may be killed. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. De not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

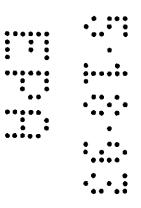
STATEMENT OF PRACTICAL TREATMENT

- IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.
- **IF IN EYES:** Flush with plenty of water. Call a physician if irritation persists.
- IF ON SKIN: In case of contact, remove contaminated clothing and immediately wash skin with plenty of soap and water. Thoroughly launder clothing before wearing again.

Note to Physician: Chlorpyrifos is a Chlorinesterase inhibitor. Treat symptomatically. Atropine, by injection, is antidote of choice. Oximes, such as 2-PAM/protopam, may be therapeutic if used early; however, use only in conjunction with atropine.

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 instruction 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.



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