

Page 1 of 2

EPA Reg. No. 279-2985AA

Code 31270

Net Weight Pounds

Dursban 2 Coated Granules

Insecticide

For Agricultural or Commercial Use Only

EPA Reg. No. 279-2985AA EPA est., 279-

Active Ingredient:	By Wt.
Chlorpyrifos [O,O-diethyl O-(3,5,6-trichloro-2-pyridyl) phosphorothioate]	2.00%
Inert ingredients:	98.00%
	100.00%

*Dursban® Trademark of the Dow Chemical Company
U.S. Patent No. 3,244,586

KEEP OUT OF REACH OF CHILDREN

WARNING

Note to Physicians: Active ingredient is a cholinesterase inhibitor. Treat symptomatically. Atropine is an antidote.

For Emergency Assistance Call 718-735-3735.

See Other Panels for Additional Precautionary Information.

FMC

FMC Corporation
Agricultural Chemical Group
2000 Market Street
Philadelphia Pennsylvania 19103

PA 7180

ACCEPTED

OCT 28 1980

Office of the Federal Register
U.S. Environmental Protection Agency
Washington, D.C. 20460
EPA Reg. No. 279-2985AA

PRECAUTIONARY STATEMENTS

Hazards to Humans (& Domestic Animals)

May be harmful if swallowed. May cause skin irritation. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Flush contaminated eyes with plenty of water and get medical attention. Avoid breathing dust. Wash contaminated clothing before reuse. Avoid treating food crops. Keep away from food, feedstuffs and domestic water supplies. Keep container closed.

Environmental Hazards

This product is toxic to fish, shrimp, crab, birds and other wildlife. Keep out of lakes, streams, ponds, tidal marshes and estuaries (except when used as a mosquito larvicide, then use only around the border of these areas). Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

DIRECTIONS FOR USE

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

Storage and Disposal

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Pesticide spray mixture or rinse that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies. Dispose of container in an incinerator or landfill approved for pesticide containers, or bury in a safe place. Consult Federal, State or local disposal authorities for approved alternative procedures.

Usage Cautions

Do not use inside homes, in dairy barns, poultry houses or buildings where food is processed. Do not use on crops used for food or forage.

Home Lawns and Ornamental Turf Areas: Chinch Bugs, Sod Webworms (Lawn Moths), Ants, Brown Dog Ticks, Crickets, Cutworms, Earwigs, Sowbugs (Pillbugs), Hyperodes, (Turfgrass) Weevils and White Grubs (Larvae of European Chafer and Japanese Beetles). Use 50 pounds per acre. Apply uniformly to home lawns, ornamental and recreational turf grass areas. To help obtain uniform distribution, apply one-half of the required amount of product in one direction; then apply the balance at a right angle. Treat when insects first appear. 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. Treat again as necessary.

BEST DOCUMENT AVAILABLE

Page 2 of 2



Consult the following table to determine amounts of Dursban 2 Coated Granules and water needed for smaller sized areas.

1000 sq. ft.	1 1/2 pounds	30 gallons of water
5000 sq. ft.	6 1/2 pounds	150 gallons of water
10700 sq. ft.	12 1/2 pounds	350 gallons of water

*Hyperodes (Turfgrass) Weevils and *White Grubs (Larvae of European Chafer and Japanese Beetle)--Consult the following table to determine amounts of product and water needed for smaller sized areas. Consult your local Agricultural Extension Service specialist for the proper time to treat in your area.

1000 sq. ft.	2 1/2 to 5 pounds	30 gallons of water
5000 sq. ft.	12 1/2 to 25 pounds	150 gallons of water
10700 sq. ft.	25 to 50 pounds	350 gallons of water

For best results, treat when insects are young and actively feeding near the soil surface, usually during late July and August. Treat again as necessary.

Note: Keep children and pets off treated areas until this material is washed into the soil and grass is dry.

Mosquitoes: For Mosquito control this product is to be applied only by trained personnel of Public Health Organizations, Mosquito Abatement Districts, Public Mosquito Control Programs and Professional Pest Control Operators. Dursban 2 Coated Granules is a granular insecticide designed to control Mosquito Larvae in non-crop areas that serve as breeding sites for these pests. Use 2 1/2 pounds per acre and repeat as necessary. Apply by hand operated or ground vehicular mounted gravity or rotary type spreader or seeder, or with aerial application equipment that will provide uniform distribution of the granules. If area is flooded, apply uniformly over flooded water when Mosquito Larvae are present. Do not apply to water containing valuable crustaceans and fish.

Note: Consult your State Fish and Game Department before using this product for Mosquito control.

Dealers Should Sell in Original Packages Only.

Terms of Sale or Use: On purchase of this product buyer and user agree to the following conditions:

Warranty: FMC makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Except as so warranted, the product is sold as is. Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions.

Directions and Recommendations: Follow directions carefully. Timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller and are assumed by buyer at his own risk.

Use of Product: FMC's recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice.

Damages: Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages.

BEST DOCUMENT AVAILABLE