


PM 19 3-155 541

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Registration

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 11-30-93

(A) 	United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number 192017
	Application for Pesticide:		

Section I

1. Company/Product Number 33955-541	2. EPA Product Manager Dennis Edwards	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Acme Dursban® Granular Insecticide	PM# (PM 19)	
5. Name and Address of Applicant (Include ZIP Code) PBI/Gordon Corporation PO Box 4090 1217 West 12th Street Kansas City, MO 64101 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section II

<input type="checkbox"/> Amendment - Explain below	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - explain below.


Explanation: Use additional page(s) if necessary. (For section I and Section II.)
NOTIFICATION:
 Revision of the wetlands warning statement within the Environmental Hazards section according to definition stated in Pesticide Regulation (PR) Notice 93-3, "Labeling Statement Prohibiting Application to Water", March 9, 1993. This is to certify that this notification meets every requirement of PR-Notice 88-6.
 Three copies of the revised labeling are enclosed.

NOTIFICATION
LABEL NOT REVIEWED
PER PR NOTICE 88-6
 DATE 7/12/93

Section III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted.		If "Yes," Unit Package wgt	No. per container	If "Yes," Package wgt.	No. per container
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) of Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner In Which Label Is Affixed To Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled				<input type="checkbox"/> Other (_____)	

Section IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application)		
Name James A. Armbruster, Ph.D.	Title Mgr. Regulatory Services	Telephone No. (Include Area Code) (816)421-4070
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title Mgr. Regulatory Services
4. Typed Name James A. Armbruster, Ph.D.	5. Date May 20, 1993	

ACME DURSBAN® GRANULAR INSECTICIDE

Ready-to-Use Granules

DURSBAN CONTROLS:

Certain White Grubs
Brown Dog Ticks
Chinch Bugs
Sod Webworms
(lawn moths)
Ants
Armyworms
Chiggers
Cutworms
Crickets
Earwigs

Sowbugs (Pillbugs)
Clover Mites
Fleas
Grasshoppers and
Hyperodes
(Turfgrass)
Weevils infesting
home lawns and
other ornamental and
recreational turf
areas.

**NOTIFICATION
LABEL NOT REVIEWED
PER PA NOTICE 88-8**
DATE 7/12/93

ACTIVE INGREDIENT:

Chlorpyrifos (O,O-diethyl O-(3,5,6-trichloro-2-pyridyl) phosphorothioate) 0.5%

INERT INGREDIENTS 99.5%
TOTAL 100.0%

THIS PRODUCT CONTAINS THE TOXIC INERT INGREDIENT METHYLENE CHLORIDE.
DURSBAN® is a trademark of DowElanco
U.S. Patent No. 3,244,586.

KEEP OUT OF REACH OF CHILDREN

CAUTION

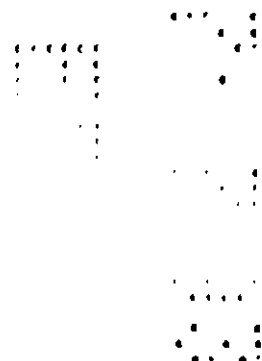
See back panel for additional precautionary statements
and Statement of Practical Treatment.

NET WEIGHT 10 POUNDS (4.5 Kg)

635 AP052093

EPA REG. NO. 33955-541
EPA EST. NO. 10107-NB-1

Dist by Acme Division
PBI/Gordon Corporation
Kansas City, Missouri 64101



STOP! READ THE ENTIRE LABEL FIRST. OBSERVE ALL CAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: This product may be harmful if swallowed. Do not take internally. Keep out of reach of children. Avoid contact with eyes, skin, and clothing. Flush contaminated eyes with plenty of water and get medical attention if irritation develops or persists. Wash thoroughly after handling. Wash contaminated clothing before reuse. Keep children and pets off treated areas until the material is washed into the soil and grass is dry.

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Drink one or two glasses of water and induce vomiting by touching back of throat with finger. Do not give anything by mouth to an unconscious person. Get medical attention.

If In Eyes: Flush with water for 15 minutes. Get medical attention if irritation persists.

If On Skin: Remove contaminated clothing and wash skin with soap and water.

NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine, only by injection, is an antidote.

ENVIRONMENTAL HAZARDS:

This product is toxic to fish, birds and other wildlife. Keep out of any body of water. For terrestrial uses, do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply where runoff is likely to occur. 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 & DISPOSAL

STORAGE: Store in original bag in a locked storage area inaccessible to children and pets.

DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash. Do not reuse bag. Discard bag in trash.

- USES -

NOTE: Do not apply to Dichondra.

Chinch bugs	Crickets
Sod webworms (lawn moths)	Earwigs
Ants	Sowbugs (Pillbugs)
Brown Dog Ticks	Clover Mites
Armyworms	Fleas
Chiggers	Grasshoppers
Cutworms	

Apply Acme Dursban® uniformly at the rate of 5 pounds per 1,000 square feet to non-crop turf areas using any hand or power operated gravity or rotary-type spreader designed for application of granular materials. Treat when insects appear; retreat as necessary. To help obtain uniform distribution, apply one-half the required amount in one direction; then apply the balance at a right angle. **Immediately after application,** thoroughly water the treated turf to wash the insecticide into the zone of insect infestation. Remember, keep children and pets off treated areas until the material is washed into the soil and grass is dry.

CERTAIN WHITE GRUBS (larvae of European Chafer & Japanese beetle): Apply at the rate of 5 to 10 pounds per 500 square feet as directed above. 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 the best time to treat in your area.

HYPERODES (turfgrass) WEEVILS: Apply at the rate of 10 pounds per 1,000 square feet as directed above. Treat suspected problem areas in mid-April and again in mid-May. Consult your local Agricultural Extension Service specialist for the best time to treat in your area.

SUGGESTED SPREADER SETTINGS FOR 5 POUNDS/1,000 SQUARE FEET

These are approximate. Each individual spreader may require some adjustment for the proper dosage rate.

SCOTT 38-5	5	ASGROW	5
SEARS	5½	LAWN BEAUTY	3
WARDS	4	JACKSON	5
VAUGHANS	4		

Try to maintain uniform walking speed. Shut off cart while turning.

LIMITED WARRANTY AND DISCLAIMER.

The manufacturer warrants only that the chemical composition of this product conforms to the ingredient statement given on the label, and that the product is reasonably suited for the labeled use when applied according to the Directions for Use.

THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE EXPRESSLY DISCLAIMED. This limited warranty does not extend to the use of the product inconsistent with label instructions, warnings or cautions, or to use of the product under abnormal conditions such as drought, excessive rainfall, tornadoes, hurricanes, etc. These factors are beyond the control of the manufacturer or the seller. Any damages arising from a breach of the manufacturer's warranty shall be limited to direct damages, and shall not include indirect or consequential damages such as loss of profits or values, except as otherwise provided by law.

The terms of this Limited Warranty and Disclaimer cannot be varied by any written or verbal statements or agreements. No employee or agent of the seller is authorized to vary or exceed the terms of this Limited Warranty and Disclaimer in any manner.