· Pm 19 10/7-646

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(A)		s Environmental	Protection A			Registrati		OPP Identifier	
	rams (H75050	<del>(</del> )	-	legistiati Imendme					
(A) SEPA United States Environmental Office of Pesticide Progr. Washington, DC Application for			r Pestici	esticide:		Other		192071	
Section I  1. Company/Product Number 2. EPA Product Manager 3. Proposed Classification									
1. Company/Product Number				2. EPA Product Manager 3. Proposed Classification  Dennis Edwards					rication
2217-646				PM# None Restricted					
Company/Product (Name)     Gordon's Dursban Turf Insecticide			1	(PM 19)					
5. Name and Address of Applicant (Include ZIP Code)				6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling					
PBI/Gordon Corporation			to:						
PO Box 4090									
1217 West 12th Street Kansas-City, MO 64101			EPA	EPA Reg. No					
Check if this is a new address			Prod	Product Name					
	Section I   Final printed labels in response to								
Amendment - Explain below				Agency letter dated					
Resubmission in response to Agency letter dated				"Me Too" A;	ndication				
Notification - Explain bel	OW.		<u> </u>						
				Other - expl	ain below	·			
Explanation: Use additional page(s) if necessary. (For section I and Section II.)  NOTIFICATION:  (1) 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 copy requirement of PR-Notice 88-6. (2) Revision of the limited warranty and disclaimer statement. (3) Three copies of the revised labeling are enclosed.									
LABEL NOT REVIEWED  PER PRINCIPLE 36-6									
Material This Product Will	H Be Berkered Inc.	Section	n III				17 <del>2.</del> _	7/12/	93-
	Unit Packaging	<del></del>	Water Solubi	e Packaging	<del></del>	2. Type of Co	ntainer		
Yes*	r Yes		Yes				etal		
'°°	<b> </b>	l	H'°°			Pi	lastic		
L No .	∐ No		No No				lass aper		
	If "Yes," Unit Package wgt.		If "Yes," Package wgt		. per ntainer		ther (S	pecify)	
3. Location of Net Contents Information 4. Size(s) of Retail Container 5. Location of Label Directions									
Label Co	•	On Label On Labeling accompanying product							
6. Manner In Which Label Is		Lithogra	φh .		her /	OH EMBORING	4000.1	partyring proce	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Paper glued Stenciled Other ()							,		
Section IV									
1. Contact Point (Complete)	items directly below t			be contacte	d, if nece	ssary, to proc	ess thi	s application.)	-
James A. Armoruster, Ph.D.			Mgr. Regulatory Services Telephone No. (Include Area Code)						
Certification  I certify that the star in the solution or misleading statement may be punishable by fine or imprisonment of the control of th									
2 Signature  1 1. Municustes			Mgr. Regulatory Services				<b></b>		
James A. Armbruster, Ph.D.			Date May 2	May 20, 1993					

## GORDON'S DURSBAN® TURF INSECTICIDE

To be applied only by or under the supervision of qualified personnel responsible for insect control programs in professional turf maintenance.

**ACTIVE INGREDIENTS:** 

TOTAL 100.00%

This Product Contains:

4 lbs. Chlorpyrifos per gallon.

DURSBAN • is a registered trademark of DowElanco for chlorpyrifos insecticide.

### **KEEP OUT OF REACH OF CHILDREN**

### WARNING

#### **Statement of Practical Treatment**

If Swallowed: Do not induce vomiting. Call a physician immediately.

If On Skin: In case of contact, remove contaminated clothing and immediately wash skin with soap and water.

If In Eyes: Flush eyes with plenty of water for 15 minutes. Call a physician.

Note to Physician: Chlorpyrifos is a cholinesterase inhibitor. Atropine only by injection is an antidote.

See side panels for additional Precautionary Statements.

**NET CONTENTS ONE U.S. GALLON** 

902 AP052093 EPA REG NO 2217-646 EPA EST. NO. 2217-KS-1

Mfd. By PBI/GORDON CORPORATION KANSAS CITY, MISSOURI 64101

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

#### PRECAUTIONARY STATEMENTS

#### **Hazards to Humans and Domestic Animals:**

WARNING-May be fatal if swallowed. May be absorbed through skin. May be injurious to eyes and skin. Do not take internally. Do not get into eyes, or on skin. Wash thoroughly after handling. Wash contaminated clothing before reuse. Flush contaminated eyes with plenty of water and get medical attention promptly. Do not breathe vapors or spray mist. Do not spray food crops or allow spray to drift onto any non-target area. Keep away from food, feedstuffs and domestic water supplies. Keep container closed. Handle concentrate in a ventilated area.

**Environmental Hazards:** This product is highly toxic to bees exposed to direct treatment or residues on plants. Protective information may be obtained from your Cooperative Agricultural Extension Service.

This product is toxic to fish, birds and other wildlife. 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 contaminate water when disposing of equipment washwaters. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated.

Physical or Chemical Hazards: COMBUSTIBLE. Do not use or store near heat or open flame. Do not cut or weld container.

#### **DIRECTIONS FOR USE**

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

#### STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage, disposal or cleaning of equipment.

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

LAWNS & OTHER ORNAMENTAL and RECREATIONAL TURF GRASS AREAS: Use Dursban® Turf Insecticide to control the pests listed by application at the recommended dosages and in accordance with these instructions...Dilute Dursban® Turf Insecticide in enough water to obtain complete and uniform coverage of pest-infested areas and apply as a coarse, low-pressure spray using suitable application equipment. Thoroughly water treated areas immediately after treatment to wash the insecticide into the turf, except as noted. For best results, the lawn should be moist at time of treatment. Do not apply this product through any type of imigation system. Do not spray food crops or allow spray to drift to any non-target area.

#### DOSAGES & DIRECTIONS FOR USE ON TURF

PEST	DOSAGE				
Ants, Armyworms, Brown Dog Ticks, Chiggers, Chinch Bugs, Clover Mites, Crickets, Cutworms, Earwigs, Fleas, Grasshoppers, Sod Webworms	0.75 fl. oz. per 1,000 sq.ft., 3.75 fl.oz. per 5,000 sq.ft., or 1/2 pint per 10,000 sq.ft. See "Remarks" Note 1				
Turfgrass (Hyperodes) Weevil	1.50 fl.oz. per 1,000 sq.ft., 7.50 fl.oz. per 5,000 sq.ft., or 15 fl.oz. per 10,000 sq.ft. See "Remarks" Note 2				
White grubs (European chafer and Japanese beetle larvae only)	1.50 to 3 fl.oz. per 1,000 sq.ft., 7.50 to 15 fl.oz. per 5,000 sq.ft., or 1 pint to 1 quart per 10,000 sq.ft.  See "Remarks" Note 3				
Bluegrass billbug	Same as above. See "Remarks" Note 4				

#### **REMARKS:**

- Note 1 Spray when pests first appear; retreat when needed. For sod webworms, delay watering or mowing for 12 to 24 hours after treatment.
- Note 2 Spray suspected problem area in mid-April and again in mid-May or as recommended by the local Agricultural Extension Service specialist in your area.
- Note 3 For white grubs, spray when grubs are young and actively feeding near the soil surface, usually during late July and August, or, as recommended by the local Agricultural Extension Service specialist in your area. Immediately after spraying, irrigate the treated area with ½ to 1 inch of water to wash the insecticide into the underlying soil.
- Note 4 Spray early in the season when adults first appear. Retreat when needed.

#### **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.

