

19713-229

2/16/2001

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Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 2-28-95



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 19713-229	2. EPA Product Manager Ms. Dani Daniel	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Drexar Lawn Granules	PM# Insecticide-Rodenticide Branch	
5. Name and Address of Applicant (Include ZIP Code) Drexel Chemical Company, P.O. Box 13327 Memphis, TN 38113-0327 <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.

NOTIFICATION

FEB 16 2001

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Further to our label (229SP-0798) submitted by Notification on July 23, 1998, herewith, please find, a copy of the printed label (229SP-0200) corrected by moving out the paragraph, "Do not apply this product in such a manner.....must be vacated by unprotected persons." from the Precautionary Statements heading to the "Directions for Use" heading. Also, in the Storage and Disposal box, 'Storage Instructions' was changed to 'Pesticide Storage'. The revisions were highlighted for easy reference. Thank you.

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	If "Yes" Unit Packaging wgt. No. per container		<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Package wgt No. per container			
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions	
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 Luz G Piwonka	Title Registration Manager	Telephone No. (Include Area Code) (901) 774-4570

Certification

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.

2. Signature 	3. Title Registration Manager	6. Date Application Received (Stamp)
4. Typed Name Luz G Piwonka	5. Date 2/7/2000	

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NOTIFICATION

FEB 16 2001



Drexel

Drexar Lawn Granules

Granular Insecticide

Controls Ants, Brown dog ticks, Chinch bugs, Crickets, Cutworms, Earwigs, Fleas, Sod webworms (Lawn moths), Sowbugs (Pillbugs) and certain White grubs and Hyperodes (Turfgrass) weevils infesting home lawns and other ornamental turf areas.

ACTIVE INGREDIENT:

Chlorpyrifos: 0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl) phosphorothioate 0.5%

OTHER INGREDIENTS: 99.5%

TOTAL: 100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See FIRST AID Below

EPA Reg. No. 19713-229

EPA Est. No. 19713-GA-1

Net Contents: _____

FIRST AID

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: Immediately flush eyes with plenty water. Get medical attention if irritation persists.

IF ON SKIN: Immediately flush skin with plenty of soap and water while removing contaminated clothing and shoes. If irritation develops, seek medical attention.

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

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed. Avoid contact with eyes, skin or clothing. In case of contact immediately flush eyes or skin with plenty of water. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

This product is toxic to birds, fish and aquatic invertebrates. Birds feeding in treated areas may be killed. Clean up spilled product to reduce exposure to wildlife. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. 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. Do not apply this product in such a manner as to directly or through drift, expose workers or other persons. The area being treated must be vacated by unprotected persons.

Apply DREXAR LAWN GRANULES 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 this product at the rate of 200 pounds per acre to help obtain uniform distribution, apply 1/2 the required amount of product in one direction, then apply the balance at a right angle. Immediately after application sprinkle the turf with 1,300 gallons of water per acre so as to wash granules into the zone of insect infestation. Consult the following table to determine amounts of this product and water needed for smaller sized areas. Repeat the treatment as needed.

Rates to Use		
Area to be Treated	Pounds of THIS PRODUCT	Gallons of Water to Sprinkle on Turf After Treatment
1,000 sq. ft.	5	30
5,000 sq. ft.	25	150
10,700 sq. ft.	50	325

To Control Certain White Grubs (larvae of European chafer and Japanese beetle)—Use two (2) to four (4) times the amount of this product shown in the table, i.e., 10 to 20 pounds per 1,000 square feet. 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.

To Control Hyperodes (Turfgrass) weevils—Use twice the rate of this product 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.

For Control of Fleas and Brown dog ticks—Thoroughly apply this product as a spot treatment to infested areas such as: Pet Beds—Old bedding of pets should be removed or replaced with clean, fresh bedding after treatment of pet areas. Do not apply this product indoors. To control the source of your fly infestation, treat pets with an EPA approved product, registered for direct application to pets.

Yard Areas—Apply this product uniformly to home lawns, under shrubbery, and other ornamental recreational turf grass areas. Treat when insects first appear using granules at the rate of 1 pound per 200 square feet or 4 pounds per 800 square feet. To help obtain uniform distribution, apply 1/2 required amount of product in one direction, then apply the balance at a right angle. Immediately after application, sprinkle the turf with 40 gallons of water per 800 square feet so as to wash the granules into the zone of insect infestation. Repeat the treatment as needed.

DO NOT TREAT PETS WITH THIS PRODUCT.

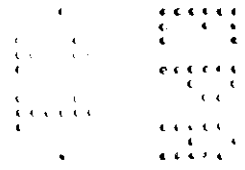


Manufactured By:

Drexel Chemical Company

P.O. BOX 13327, MEMPHIS, TN 38113-0327

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STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal. **PESTICIDE STORAGE:** Storage should be under lock and key and secure from access by unauthorized persons and children. Storage should be in a cool, dry area away from any heat or ignition source. Avoid storage at high temperatures. Do not stack over 2 pallets high. Move containers by handles or case. Do not move containers from one area to another unless they are securely sealed. Keep containers tightly sealed when not in use. Keep away from any puncture source. Avoid storage near water supplies, food, feed and fertilizer to avoid contamination. Avoid contamination with acids or alkalis. Store in original containers only. If the contents are leaking or material is spilled, follow these steps:

1. Contain spill, absorb with a material such as sawdust, clay granules or dirt.
2. Collect and place in suitable containers for disposal.
3. Wash area with soap and water to remove remaining pesticide.
4. Follow washing with clean water rinse.
5. Place a leaking container in a plastic tub and transfer contents as soon as possible to an empty original container.
6. Do not allow runoff to enter sewer or contaminate water supplies.
7. Dispose of waste as indicated below:

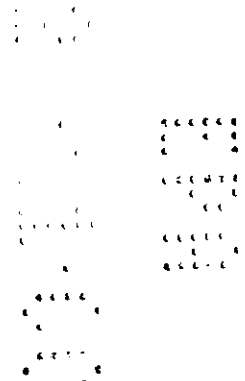
PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Household/Domestic Use—Do not reuse empty container. Wrap and put in trash. Commercial Use—Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration or, if allowed by State and Local authorities, by burning. If burned, stay out of smoke.

WARRANTY—CONDITION OF SALE

OUR RECOMMENDATIONS FOR USE of this product are based upon tests believed reliable. Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the Seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith.

In no case shall the Manufacturer or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product when such use and/or handling is not in strict accordance with directions given herewith. The foregoing is a condition of sale by the Seller and is accepted as such by the Buyer.



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Drexel Chemical Company

February 7, 2000

Submission of a Revised Label by Notification per PR Notice 98-10

DREXAR LAWN GRANULES (EPA Reg. No. 19713-229)

This notification is consistent with the Provisions of PR Notice 98-10 and EPA Regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the Confidential Statement of Formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under Sections 12 and 14 of FIFRA.

FOR DREXEL CHEMICAL COMPANY

LUZ G PIWONKA
Registration Manager

