

Reg. # 2211-1-15

PM-22

Notification

(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 192033
	Application for Pesticide:		

Section I		
1. Company/Product Number 2217-513	2. EPA Product Manager Cynthia Giles-Parker	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Gordon's Crabgrass Killer	PM# (PM 22)	
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"/> Resubmission in response to Agency letter dated _____ <input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____ <input type="checkbox"/> "Me Too" Application. <input type="checkbox"/> Other - explain below.

NOTIFICATION LABEL NOT REVIEWED PER PR NOTICE 88-6

DATE: 7/12/93

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 every requirement of PR-Notice 88-6. (2) Deletion of the chemigation statement defined in PR Notice 87-1, "Label Improvement Program for Pesticides Applied Through Irrigation Systems." This product is intended for residential use (such as indoor, yard, or garden). (3) Revision of the limited warranty and disclaimer statement. (4) Three copies of the revised labeling are enclosed.

Section III			
1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," Unit Package wgt. _____	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," Package wgt. _____	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
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"/> Other (_____) <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			

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	

GORDON'S CRABGRASS KILLER

ACTIVE INGREDIENT:

Monosodium acid methanearsonate*..... 16.6%

INERT INGREDIENTS..... 83.4%

TOTAL 100.0%

This product contains: 1.6 pounds M.S.M.A. per gallon.

*Total Arsenic (as elemental) all in water soluble form-7.68%.

**NOTIFICATION
LABEL NOT REVIEWED
PER PR NOTICE 10-8
DATE: 7/12/83**

KEEP OUT OF REACH OF CHILDREN

CAUTION

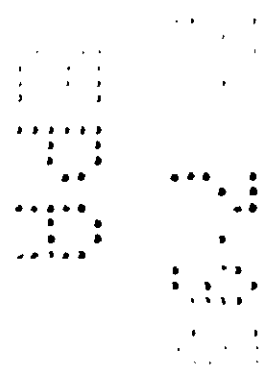
See side panels for Precautionary Statements
and Statement of Practical Treatment

NET CONTENTS ONE PINT

AP052093

EPA REG NO. 2217-513
EPA EST. NO. 2217-KS-1

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



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

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Harmful if swallowed. Avoid contact with eyes, skin, or clothing. Avoid breathing of spray mist. Wash hands after using. Wear protective clothing when handling or applying this product; including long pants, long-sleeved shirt, and impermeable gloves and boots. Avoid contamination of food and feed-stuffs. Do not allow children or pets on treated area until after sprinkling and grass is dry. Keep livestock off treated areas.

Statement of Practical Treatment

IF SWALLOWED: Drink one or two glasses of water and induce vomiting by touching back of throat with finger. Call a physician at once.

IF IN EYES: In case of eye contact, immediately flush eyes with plenty of water for 15 minutes. Call a physician immediately.

IF ON SKIN: Wash promptly with soap and water. Rinse thoroughly. If irritation develops, get medical attention.

IF INHALED: Remove victim to fresh air and apply respiration if indicated.

Environmental Hazards

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 contaminate waters used for domestic consumption, or by wildlife or aquatic life, or for irrigation purposes. Do not apply when weather conditions favor drift from area treated. Do not apply where runoff is likely to occur.

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 container in a locked storage area inaccessible to children or pets. Do not store near food or feedstuffs. Keep tightly closed when not using.

PRODUCT DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse container. Rinse thoroughly before discarding in trash.

CONTROLS CRABGRASS, NUTGRASS, DALLISGRASS, and SANDBURR in BLUEGRASS or ZOYSIAGRASS LAWNS.

USE PRECAUTIONS:

DO NOT USE ON NEWLY SEEDED LAWNS UNTIL AFTER THE THIRD MOWING

DO NOT USE ON ST. AUGUSTINEGRASS, CENTIPEDEGRASS, or BAHIAGRASS.

DO NOT ALLOW CHILDREN OR PETS ON TREATED AREAS UNTIL AFTER SPRINKLING AND GRASS IS DRY.

DO NOT USE A HOSE-END SPRAYER.

DO NOT USE HIGH SPRAYER PRESSURE SINCE FINE DROPLETS COULD BE FORMED, WHICH MIGHT DRIFT TO NEARBY SENSITIVE PLANTS.

ABOUT NUTGRASS: Nutgrass grows from seed and small nut-like tubers on the roots. Unless controlled, nutgrass will spread rapidly. Look for grass-like, but triangular yellowish green leaves growing upright above the normal lawn grass. Make application promptly to prevent seed and tuber formation. Treat only infested areas since some temporary yellowing of the lawn grass may occur. Where only a few nutgrass plants are found, place 2 or 3 drops of undiluted chemical directly in the crown of the plant (an eye dropper or small spoon may be used) and retreat in 10 to 14 days.

WHEN AND HOW TO APPLY:

Apply anytime when temperatures are above 75°F. Apply early because young plants require less chemical and are easier to kill than older plants. Determine average size of growth of plants to be treated and make dilutions as given in the table. Use coarse spray droplets. On new lawns, wait until after the third mowing before treating. Be sure soil is moist and lawn healthy before treating. During droughts, water grass well several days in advance and restore turf to healthy green color with fertilizer before treating. Treat only infested areas since some temporary yellowing of the lawn grass may occur. If directions are followed, turf grasses will quickly return to normal. Repeat applications may be necessary if new growth appears. Use a compressed air sprayer.

1. Keep lawn mowed about 1½ to 2 inches during treatment.
2. Water lawn well before treatment.
3. In a compressed air sprayer, mix according to the dilution table.
4. Set sprayer wand at low pressure for a coarse droplet spray.
5. Apply uniformly over the area to be treated.
For Example: 2 tbsp. (for young seedlings) in 1 gal. water over 250 sq.ft.
6. Sprinkle lawn after treatment and allow grass to dry before permitting children or pets access.
7. Flush out sprayer with clean water.
8. Repeat treatments as needed.

DILUTION TABLE FOR COMPRESSED AIR SPRAYER (Do not use a hose-end sprayer.)

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-- AMOUNTS TO USE --

Young Plants or 90P° Weather		Older Plants or 75° Weather		Amount Of Water In Sprayer	Area To Be Treated
Tbs.	Fl. Oz.	Tbs.	Fl.Oz.	Gallons	Sq. Ft.
2	1	2 1/2	1 1/4	1	250
4	2	5	2 1/2	2	500
6	3	7 1/2	3 3/4	3	750

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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.