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PM-23

Notification 134

Please read instructions on reverse before completing form.

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

<b>(A)</b> 	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 <b>195710</b>
	<b>Application for Pesticide:</b>		

**Section I**

1. Company/Product Number <b>2217-644</b>	2. EPA Product Manager <b>Joanne Miller</b>	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <b>Gordon's Brush Killer 823</b>	PM# <b>(PM 23)</b>	
5. Name and Address of Applicant (Include ZIP Code) <b>PBI/Gordon Corporation PO Box 14090 1217 West 12th Street Kansas City, MO 64101</b> <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	<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," Unit 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 <b>James A. Armbruster, Ph.D.</b>	Title <b>Mgr. Regulatory Services</b>	Telephone No. (Include Area Code) <b>(316)421-4070</b>
2. Signature 		3. Title <b>Mgr. Regulatory Services</b>
4. Typed Name <b>James A. Armbruster, Ph.D.</b>		5. Date <b>May 20, 1993</b>
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.		6. Date Application Received <b>(Stamped)</b>

# GORDON'S BRUSH KILLER 823

CONTROLS: Ash, Aspen, Brambles, Kudzu, Oak, Willows and other species of brush and weeds.

- KEEP FROM FREEZING -

## ACTIVE INGREDIENTS:

* Dimethylamine Salt of 2-(2-methyl-4-chlorophenoxy) propionic acid.....	24.70%
** Dimethylamine Salt of 2,4-Dichlorophenoxyacetic acid .....	23.12%
*** Dimethylamine Salt of Dicamba (3,6-dichloro-o-anisic acid).....	6.18%
INERT INGREDIENTS.....	<u>46.00%</u>
TOTAL 100.00%	

## THIS PRODUCT CONTAINS:

- 2.0 lbs. 2-(2-methyl-4-chlorophenoxy)propionic acid equivalent per gallon or 20.40%
  - 1.86 lbs. 2,4-Dichlorophenoxyacetic acid equivalent per gallon or 19.18%.
  - 0.5 lb 3,6-dichloro-o-anisic acid equivalent per gallon or 5.13%.
- Isomer Specific by AOAC Methods

**NOTIFICATION  
LABEL NOT REVIEWED  
PER PR NOTICE 88-6**

**KEEP OUT OF REACH OF CHILDREN**

DATE. 7/12/93

**D A N G E R**

## Statement of Practical Treatment

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

**IF ON SKIN:** Wash promptly with soap and water. Rinse thoroughly.

If irritation develops, get medical attention.

**IF SWALLOWED:** Drink one or two glasses of water. Induce vomiting by touching back of throat with finger. Call a physician at once. Do not induce vomiting or give anything by mouth to an unconscious person.

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

See additional Precautionary Statements elsewhere on this label.

**NET CONTENTS 2 1/2 U.S. GALLONS**

823/ AP052093  
EPA REG NO 2217-644  
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:**

**DANGER:** Corrosive, causes eye damage and skin irritation. Do not get in eyes, on skin or on clothing. Wear long pants, long-sleeved shirt, shoes and gloves when mixing, loading or applying this product. Wear face shield or goggles when mixing, loading or applying this product. Harmful or fatal if swallowed.

**Environmental Hazards:** This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and nontarget plants. 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. When cleaning equipment, do not pour the washwater on the ground; spray or drain over a large area away from wells and other water sources. Do not apply when weather conditions favor drift from target area.

Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D and MCPP have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-D and MCPP pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

### **DIRECTIONS FOR USE**

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

Do not reenter or permit workers to reenter treated areas until sprays have dried or dusts have settled.

### **STORAGE & DISPOSAL**

**STORAGE:** Store in original container in a locked storage area inaccessible to children or pets. Keep from freezing.

**PESTICIDE DISPOSAL:** Do not contaminate water, food, or feed by storage or disposal. Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law and may contaminate groundwater. 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:** For Metal Containers: 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.

**ROADSIDES, DRAINAGE DITCH BANKS, RIGHTS-OF-WAYS & OTHER SIMILAR NON-CROP AREAS:** To effectively control brush, all leaves, stems and suckers should be thoroughly wet to the ground. Apply Brush Killer 823 when plants come into full leaf (spring) until plants begin to go dormant. Best results are obtained when brush and weeds are young and actively growing. Do not cut brush or weeds until the herbicide has translocated throughout the plant.

**HIGH VOLUME:** Use Brushkiller 823 at the rate of 1/2 to 2 gallons in water to make 100-300 gallons of spray per acre. The amount of water used must allow for full wetting of plants. For small broadleaf weeds, use the lower rate. Heavy dense stands of brush require the high rate with high water volume.

**LOW VOLUME GROUND or AERIAL FOLIAGE SPRAY:** Use Brushkiller 823 at the rate of 1/2 to 2 gallons in water to make 15-25 gallons of spray per acre. Use enough water to insure uniform wetting of plants.

NOTE: Avoid spray drift to cotton, soybeans, tomatoes, tobacco, grapes, fruit trees, flowers or garden crops and all other hormone herbicide-sensitive desirable plants. Do not apply near sensitive plants since small quantities of wind-drifted herbicides may cause severe injury.

Do not apply this product through any type of irrigation system.

Do not apply herbicide when wind speed is sufficient to cause drift. Do not apply herbicide when a temperature air inversion exists. An air inversion may be detected by creating a smoke column and observing a layering effect. Do not apply when temperature exceeds 90 degrees F and humidity is high.

To aid in avoiding spray drift, use coarse sprays and low pressure. Do not use nozzles which produce fine spray droplets under high pressure. The use of thickening agents or antidrift additives and drift-reducing equipment is of value in preventing spray drift. Care should be taken not to make applications where runoff could contaminate bodies of water or spray drift could carry the chemical to food crops or grazing lands where cattle, sheep, goats, swine or poultry would be exposed.

**BRUSH & WEEDS CONTROLLED:** Brush Killer 823 is especially effective against brush such as ash, birches, brambles, kudzu, multiflora rose and willows. In addition to these, it kills many species of brush and broadleaf weeds, some of which are listed below.

#### BRUSH

ASH	DOGWOOD	POPLAR
ASPEN	ELMS	SHORTLEAF PINE
BIRCHES	GOOSEBERRY	SUMAC
BRAMBLES	HONEYLOCUST	WILD PLUM
CEDAR	MULTIFLORA ROSE	WILLOWS
CHERRY	OAK	

#### WEEDS

BEDSTRAW	KUDZU	POISON OAK
BURDOCK	MORNINGGLORY	THISTLES
CHICORY	POISON IVY	TRUMPET VINE
DOCK		

#### 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.