

1/23/97

PM 23

2217-733

NOTIFICATION

Pg 1 of 6

Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0080. Approval expires 05-31-98



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

243562

Application for Pesticide - Section I

1. Company/Product Number 2217-733	2. EPA Product Manager Joanne I Miller	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Trimec® M 904 "St. Augustinegrass" Broadleaf Herbicide	PM# (PM 23)	
5. Name and Address of Applicant (Include ZIP Code) PBI/Gordon Corporation P.O. Box 014090 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)(ii), 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

JAN 23 1997

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

NOTIFICATION of Minor label revisions per PRN 95-2. We intend to add brief instructions for another type of hose-end sprayer which dilutes the concentrate during the application. This method of application has been previously approved. One copy of the revised labeling is enclosed. (Please refer to the appendix section for the additional instructions.) This notification is consistent with the provisions of PRN 95-2 & EPA regulations at 40 CFR 152.46, & no other changes have been made to the labeling or the CSF of this product. I understand that it is a violation of 18 USC, Sec. 1001 to willfully make any false statement to the EPA. I further understand that if this notification is not consistent with the terms of PRN 95-2 & 40CFR 152.46, this product may be in violation of FIFRA & I may be subject to enforcement action & penalties under Section 12 & 14 of FIFRA.

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 Packaging 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) 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 Vice President, Regulatory Services	Telephone No. (Include Area Code) (816) 421-4070
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 (Stamped)
2. Signature 	3. Title Vice President, Regulatory Services	
4. Typed Name James A. Armbruster, Ph.D	5. Date December 9, 1996	

TRIMEC[®] M 904

"ST. AUGUSTINEGRASS" BROADLEAF HERBICIDE

THIS HERBICIDE IS INTENDED ONLY FOR USE ON RESIDENTIAL LAWNS
WITH APPLICATIONS BY HOMEOWNERS.

ACTIVE INGREDIENTS:

* Dimethylamine Salt of 2-(2-methyl-4-chlorophenoxy) propionic acid.....	6.86%
** Dimethylamine Salt of 2-methyl-4-chlorophenoxyacetic acid.....	3.76%
*** Dimethylamine Salt of Dicamba: 3,6-dichloro-o-anisic acid.....	0.75%
INERT INGREDIENTS.....	88.63%
TOTAL 100.00%	

THIS PRODUCT CONTAINS:

- *0.4869 lbs. 2-(2-methyl-4-chlorophenoxy)propionic acid equipment per gallon or 5.67%
 - **0.2638 lbs 2-methyl-4-chlorophenoxyacetic acid equivalent per gallon or 3.07%
 - ***0.0535 lbs. 3,6-dichloro-o-anisic acid equivalent per gallon or 0.62%
- TRIMEC[®] is a registered trademark of PBI/GORDON CORPORATION.

KEEP OUT OF REACH OF CHILDREN

NOTIFICATION
JAN 23 1997

CAUTION

See back panel for additional Precautionary Statements.

NET CONTENTS ONE U.S. GALLON

706/ AP120996
EPA REG NO 2217-733
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 LABEL DIRECTIONS CAREFULLY.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Causes moderate eye injury. Avoid contact with eyes, skin, or clothing. Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing spray mist.

Wear long pants, long-sleeved shirt, shoes and gloves applying this product. Wear safety glasses when applying this product. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

Statement of Practical Treatment

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

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. If person is unconscious, do not give anything by mouth and do not induce vomiting.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

ENVIRONMENTAL HAZARDS: Drift or runoff may adversely affect nontarget plants. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters. Do not apply when weather conditions favor drift away from target area. Do not contaminate domestic or irrigation waters.

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 others to reenter treated area until sprays have dried.

STORAGE & DISPOSAL

STORAGE: Store in original container in a locked storage area. Keep from freezing.

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

CONTAINER DISPOSAL: Do not reuse container (bottle, can, jar). Rinse thoroughly before discarding in trash.

WHERE TO USE:

Trimec® M 904 is intended for outdoor domestic use and may be applied to residential lawns, yards, playgrounds, and other areas associated with households. Cool season grasses include Kentucky bluegrass, bentgrass, fine fescues, and perennial ryegrass. Warm season grasses include bahiagrass, bermudagrass, buffalograss, centipedegrass, St. Augustinegrass, and zoysiagrass. Do not apply this product to dichondra, carpetgrass, or to lawns containing desirable clovers.

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APPLICATION SUGGESTIONS AND USE PRECAUTIONS:

1. The best control will be obtained from spring or early fall applications when the broadleaf weeds are actively growing.
2. Hand pump sprayers, backpack sprayers, knapsack sprayers, and hose-end sprayers are suitable for broadcast applications. Hose-end sprayers are not suitable for spot treatments. Do not spray vegetables, flowers, ornamental plants, shrubs, trees, and other desirable plants. Do not pour the spray solutions near these plants. Do not exceed the specified dosage for any area.
3. Do not spray on dichondra, carpetgrass, or lawns or turf with desirable clovers. Do not spray the exposed roots of trees and ornamentals. Use care within the dripline of trees and ornamental plantings.
4. Applications to newly sodded, sprigged, or plugged lawns of bermudagrass, centipedegrass, and St. Augustinegrass should be delayed until 3 - 4 weeks after the sodding, sprigging, or plugging operations. Applications to newly seeded lawns of common bermudagrass, Kentucky bluegrass, perennial ryegrass, and the fescues should be delayed until the third mowing.
5. Warm season grasses are sensitive to this product when emerging from or entering dormancy, and applications during this period should be avoided. Avoid applications when air temperatures exceed 85 - 90° F with high relative humidity. Cultivars vary in tolerance to this product; do not apply this product to 'Floritam' St. Augustinegrass in Florida.
6. Do not apply this product immediately before rainfall or irrigation. Do not irrigate or water the turfgrass within 24 hours after the application of this product.
7. Avoid applications of this product during periods of stress from drought, diseases, or insects.
8. Repeat or follow-up applications may be needed. If required, the interval between the first and second application should be 14 - 21 days.

St. Augustinegrass, Bentgrass, and Buffalograss:

For Tank Sprayers: Mix 1.0 fluid ounce (fl.oz.) or 2 tablespoons (Tbs.) of product with 1.0 gallon of water to treat 300 square feet (sq.ft.) of lawn.

For Hose-End Sprayers: Measure 3 1/3 fl.oz. or 6 2/3 Tbs. of product into the sprayer jar to treat 1000 sq.ft. of lawn. One quart of Trimec® M 904 St. Augustinegrass Broadleaf Herbicide will treat 9,700 sq.ft. of turfgrass.

Table 1.

Lawn Grasses	Sprayer Type	Product to Measure		Area to Treat
		Fl. Oz.	Tbs.	Sq. Ft.
St. Augustinegrass, Bentgrass, and Buffalograss	Tank Type	1.0	2.0	300
	Hose End	3 1/3	6 2/3	1,000

Bermudagrass, Bahiagrass, Kentucky Bluegrass, Centipedegrass, Fescues, Perennial Ryegrass, and Zoysiagrass:

For Tank Sprayers: Mix 1 1/2 - 2.0 fl.ozs. or 3 - 4 Tbs. of product with 1.0 gallon of water to treat 300 sq.ft. of lawn. Use the higher rate to control hard to control weeds, on older weeds, and during poor growing conditions.

For Hose-End Sprayers: Measure 5.0 fl.ozs. or 10 Tbs. of product into the sprayer jar/bottle to treat 1000 sq.ft. of lawn. One quart of Trimec® M 904 St. Augustinegrass Broadleaf Herbicide will treat 6,400 sq.ft. of turfgrass.

Table 2.

Lawn Grasses	Sprayer Type	Product to Measure		Area to Treat
		Fl. Oz.	Tbs.	Sq. Ft.
Bermudagrass, Bahiagrass, Kentucky Bluegrass, Centipedegrass, Fescues, Perennial Ryegrass, and Zoysiagrass	Tank Type	1 1/2 - 2.0	3 - 4	300
	Hose End	5.0	10	1,000

WEEDS CONTROLLED		
Bedstraw	Healall	Ragweed
Black Medic	Henbit	Sheep Sorrel
Buckhorn	Knotweed	Shepherdspurse
Bull Thistle	Lambsquarters	Speedwell
Burdock	Lespedeza	Spurge
Buttercup	Mallow	Tansy Mustard
Chicory	Momingglory	Thistle
Chickweed	Mustard	Velvetleaf
Clover	Oxalis	Wild Carrot
Cocklebur	Peppergrass	Wild Garlic
Dandelion	Pigweed	Wild Lettuce
Dock	Plantain	Wild Onion
Galinsoga	Poison Ivy	Yarrow
Ground Ivy	Poison Oak	and other
Hawkweed	Purslane	broadleaf lawn weeds.

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.

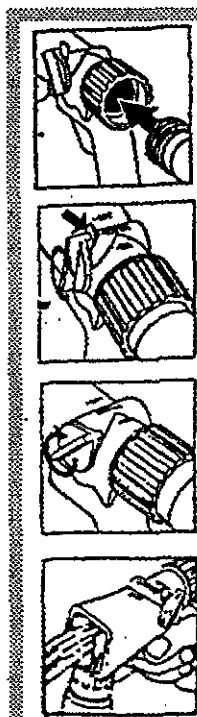
APPENDIX

I. Advertising claims that may be used by supplemental registrants.

- ♦ Controls Dandelion, Chickweed, Knotweed, Plantain, Henbit, Spurge and many other broadleaf lawn weeds;.
- ♦ One Quart Covers Up To _____ Square Feet.
- ♦ One Gallon Covers Up To _____ Square Feet.
- ♦ One Pint Covers Up To _____ Square Feet.

(Optional Instructions For Use, Depending On The Hose-End Applicator Used.)

OPTION 1: HOSE-END DIRECTIONS:



SHAKE BEFORE USING

1. Attach garden hose to spray nozzle
2. Bend safety tab down and turn control to "water"
3. Turn on water supply
4. Point nozzle toward area/item to be sprayed and turn water control knob to "On". Product will automatically mix with water. Hold bottle level. Use with average water pressure.