e	PH 23 25	217-796 3-6 Form Annu		TIPERATUDIS D. Approval expires 05-31-88
\$epa	United States Environmental Protect Washington, DC 20	ion Agency	Registration Amendment	OPP Identifier Number 243573
	Applicat	ion for Pesticide - Secti	ion I	
1. Company/Product Number 22	217-796	2. EPA Product Mana Joanne I I	•	roposed Classification
4. Company/Product (Name) EH 1148 Herbicide		PM# (PM 23)		None Restricted
5. Name and Address of App PBI/Gordon Corporatio P.O. Box 014090 1217 West 12th Street Kansas <u>City</u> , MO 6410	201	(b)(i), my product is to: EPA Reg. No	similar or identical in c	
Check if this	is a new address	Product Name		<u> </u>
		Section - II		
Amendment - Explein Amendment - Explein Resubmission in resp Notification - Explein	onse to Agency letter dated	Final printed Agency lette "Me Too" A Other - Expla	labels in response to or dated NOTTFI pplication. ain below.	CATION 1997
may be subject to enforceme	nt action and penalties under Sectior	with the terms of PRN 95-2 and 40 Cf n 12 and 14 of FIFRA. Section - III	rk 152.40, this product may	De in violation of FIFKA and I
1. Material This Product Will	1			
Child-Resistant Packaging Yes* No	Unit Packaging Yes No	Water Soluble Packaging Yes No	2. Type of Containe Metal Plastic Glass Paper	
* Certification must be submitted	If "Yes" No. per Unit Packaging wgt. container	If "Yes" No. per Package wgt container		(Specify)
3. Location of Net Contents	Information 4. Size(s) F	Retail Container	5. Location of Label Direc On Label On Label	tions
6. Manner in Which Label is	Affixed to Product	ograph Other er glued nciled		- <u></u>
		Section - IV		
1. Contact Point (Complete	items directly below for identifica	tion of individual to be contacted, i	if necessary, to process th	is application.)
Name Craig Martens		Title Manager, Regulatory Serv	vices	one No. (include Area Code) (816) 421-4070
	y knowingly false or misleading s	Cation nd all attachments thereto are true tatement may be punishable by fin		6. Date Application Received (Stamped)
2. Signature	<u></u>	3. Title Manager, Regulatory Serv	vices	
4. Typed Name		5. Date		
Craig Martens		February 17, 1997		с с . с . т
FPA Form 8570-1 (Bay 8-94) Previous editions are obsolete.		te - EPA File Copy (origina	il) Yellow - Applicant Cop

propionic acid		8.11%
** Dimethylamine Salt of 2.4-Dichlorophenocyac	etic acida.	
*** Dimethylamine Salt of Dicamba (3,6-dichloro-c	o-anisic acid) .	0.92%
INERT INGREDIENTS		
THIS PRODUCT CONTAINS:		100.00%
t 0 58 lbs - 2 /2 molbul / chlorophonovu) propionic acid e	outvalent per nat	los or 6 70%

0.58 lbs, 2-(2-melhyl-4-chlorophenoxy) propionic acid equivalent per g
 0.30 lbs, 2,4-Dichlorophenoxyacelic acid equivalent per gallon 3.50%.
 0.07 lbs, 3,6-dichloro-o-anisić acid equivalent per gallon or 0.77%.
 Isomer Specific by AOAC Methods.

KEEP OUT OF REACH OF CHILDREN RNIN Δ G

See side panel for additional Precautionary Statements and Statement of Practical Treatment.

NET CONTENTS 1 QUART



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

PRECAUTIONARY STATEMENTS

NOTIFICATION

MAR 6 1991

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Hazards to Humans & Domestic Animals

WARNING: Causes substantial but temporary eye injury. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin, or on clothing.

When using this product, wear long-sleeved shirt, long pants, socks, shoes, rubber gloves and eye protection. It is recommended that safety glasses include front, brow and temple protection. After using this product, rinse gloves before removing, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water. Remove saturated clothing as soon as possible and exposed skin with soap and water. and shower.

Statement of Practical Treatment

Statement of Practical Treatment IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes, Get medical altention. IF SWALLOWED: Call a physician or Poison Control Center. Drink promptly a large quantity of milk, egg white, gelatin solution, or if these are not available, large quantities 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. Avoid alcohol. IF ON SKIN: Wash with plenty of scap and water. Get medical attention.

ENVIRONMENTAL HAZARDS: This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and 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 from target area.

DIRECTIONS FOR USE STATEMENT AND A SAME

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

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

Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment area until spray has dried or dust has settled.

STORAGE & DISPOSAL Star in the South 1992

STORAGE: Keep from freezing. Store in original container and place in locked storage

PESTICIDE 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.

WHERE TO USE

Trimec* 917 Herbicide controls broadleaf weeds commonly found in cool season and warm season turfgrass in residential/domestic areas. Established turf of St. Augustinegrass, centipedegrass, bermudagrass, bentgrass, bluegrass, fescues, and zoyslagrass may be treated. Residential/domestic areas include turfgrass established around residences, apartment complexes, condominiums, vacant lots, or areas associated with households.

Do not apply this product to carpetgrass, dichondra, ornamentals, or lawns containing desirable clovers. Do not use on Floratam or other improved varieties of St. Augustinegrass in Florida.

The maximum control of weeds will be obtained from spring or fall applications when the weeds are actively growing. However, this product is effective anytime during the growing season. Refer to the partial list of broadleaf weeds controlled by TRIMEC[®] 917 Herbicide.

WEEDS CONTROLLED

Bedstraw Black Medic Buckhorn Burdock Chicory Chickweed Clover Dandelion Dock Dollarweed Ground Ivy Healall

· · ·

Henblt Knolweed Lambsquarters Lespedeza Mallow Morningglory Pepperweed Pigweed Plantains Poison lvy Poison Oak Purslane

Ragweed Sheep Sorre Shepherds Purse Speedwell Spurge Wild Carrot Wild Garlic Wild Lettuce Wild Onion Yarrow and other broadleaf weeds in lawns & turf.

HOW TO USE

Hose-end sprayers, backpack sprayers, knapsack sprayers, and pressure sprayers are suitable for broadcast treatments. Apply TRIMEC® 917 Herbicide with sufficient water for good coverage. Spray volumes of 2 gallons per 1000 ft² are recommended. The rate recommendations for each turfgrass are presented as follows:

Treated Ares (Sq. FL) for Amount of TRIMEC 917 Herbicide 1 quart (82 fl oz.)container Turigrass St. Augustinegrass and Centipedegrass St. 2.8 fl. ozs./1000 ft^z 11,400 ft² Bermudagrass and Bentgrass 3.7 fl. ozs./1000 ft/ 8,640 ft^a Bluegrass, Fescues, and Zoyslagrass 5.6 fl. ozs./1000 ft 5,720 ft²

The maximum application rate to turf is 0.6 pounds 2,4-D acid equivalent per acre per application per site. The maximum number of broadcast applications per treatment site is 2 per year.

Hose-End Sprayers: Determine the required amount of TRIMEC® 917 Herbicide from Table 1 for the appropriate area and turfgrass. Spray volumes of 2 gallons per 1,000 square feet are recommended.

For concentrate sprayers, add only the required amount of TRIMEC® 917 Herbicide listed in Table 1.

For dilution sprayers, add the required amount of TRIMEC* 917 Herbicide and fill the sprayer with water to the proper level.

Table 1. Application Rates for Hose-End Sprayers

Spray Volume	St. Augustineyrass Centipedegrass	Bentgrass, Bernudagrass	Bluegrass, Fescues, Zoysiagrass
1 gal. 4 gal. 8 gal. 20 gal. 24 gal.	0.7 fl. oz, 2.6 fl. oz, 5.6 fl. oz, 14.0 fl. oz, 16.8 fl. oz,	0,9 fl. oz, 3,7 fl. oz, 7,4 fl. oz, 18,5 fl. oz, 22,2 fl. oz,	1,4 fl. oz. 5.6 fl, oz. 11.2 fl. oz. 28.0 fl. oz. 33.6 fl. oz.
	Volume 1 gal. 4 gal. 8 gal. 20 gal.	Volume Centipedegrass 1 gal, 0.7 fl. oz, 4 gal, 2.6 fl. oz, 8 gal, 5.6 fl. oz, 20 gal, 1.4 fl. oz,	Volume Centipedegrass Bermulagrass 1 gal, 0.7 fl. oz, 0.9 fl. oz, 4 gal, 2.8 fl. oz, 3.7 fl. oz, 8 gal, 5.6 fl. oz, 7.4 fl. oz, 20 gal, 1.4 fl. oz, 18.5 fl. oz,

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Pressure Sprayers: Determine the required amount of TRIMEC® 917 Herolcide from Table 2 for the appropriate area and turfgrass. Spray volumes of 2 gallons per 1,000 square feet are recommended. Adjust the sprayer nozzle to deliver a coarse spray and apply uniformly.

Table 2. Application Rates for Pressure Sprayers

Arca te be Treated	Spray Volume	Amount of Trimes 817 Herbicide		
		St. Augustinegrass Centipedegrass	Bentyrass, Bermuisgrass	Bisegrass, Fescues, Zoysiagrass
250 sq.ft. 500 sq.ft. 1,000 sq.ft. 1,500 sq.ft.	½ gal, 1 gal, 2 gal, 3 gal,	0.7 fi, oz. 1 4 fl, oz. 2.8 fi, oz. 4.2 fl, oz.	0.9 fl. oz. 1.9 fl. oz. 3.7 fl. oz. 5.6 fl. oz.	1.4 fl. oz. 2.8 fl. oz. 5.6 fl. oz. 8.4 fl. oz.

Equivalent Measures: 1 fluid ounce = 2 tablespoons or 6 teaspoons

Spot Treatments: Spot Treatments may be appropriate for sparse weed infestations or as a follow-up treatment for dense weed infestations. Mix 1 fluid ounce or 2 tablespoons of TRIMEC® 917 Herbicide with 1 galion of water. Spray the weeds only and avoid spray droplets on the turfgrass. Observe a 10 to 14 day interval for follow-up treatments between the first and second application.

APPLICATION SUGGESTIONS:

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- З.
- 4.
- LICATION SUGGESTIONS: Delay mowing 3 to 4 days before and after the application of this product. Do not apply his product immediately before rainfall or irrigation. Also, rainfall or irrigation within 24 hours after application may reduce the effectiveness. Do not irrigate or water the turfgrass within 24 hours after application. Treated areas of common bermudagrass, bluegrass, and fescue may be resected 3 to 4 weeks after application. Do not allow spray to drift to vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants since injury may result. Do not spray roots of trees and ornamentals. Do not exceed specified dosages for any area; be particularly careful within dripline of free and other ornamental species. Do not apply this product when turfgrass is under stress from drought, Insect attack, or high temperatures (90°F). Avoid applications to St. Augustinegrass when the air temperature is greater than 90°F with high relative humidity. 5.

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.

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