Please read instructions on reverse before completing form. Form Approved. OMB No. 2070-0060, Approval expires 11-30-93 United States Environmental Protection Agency OPP Identifier Number Registration Office of Pesticide Programs (H7505C) **Amendment** 185142 Washington, DC 20460 **Application for Pesticide:** Other Section I 2. EPA Product Manager 3. Proposed Classification Company/Product Number 2217-531 Joanne Miller None Restricted 4. Company/haduct (Name) Trimec (19848 Herbicide (PM 23) 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) 5. Name and Address of Applicant (Include ZIP Code) (b)(i), my product is similar or identical in composition and labeling PBI/Gordon Corporation to: PO Box 14090 1217 West 12th Street EPA Reg. No. Kansas City, MO 64101 Check if this is a new address **Product Name** Section i i Final printed labels in response to Amendment - Explain below Agency letter dated Resubmission in response to Agency letter dated 'Me Too" Application. Notification - Explain below. Other - explain below. Explaination: 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. <u>BEST AVAILABLE COP</u> Section III 1. Material This Product Will Be Packaged in: 2. Type of Container Child-Resistant Packaging **Unit Packaging** Water Soluble Packaging Yes Yos* Yes Plastic No Glass No Paper If "Yes." If "Yes." No. per No. per Other (Specify) Unit Package wgt. container container Package wgt. Certification must be submitted. Location of Label Directions 3. Location of Net Contents Information 4. Size(s) of Retail Container Container On Labeling accompanying product 6. Manner in Which Label Is Affixed To Product Lithograch Paper glued **Stenciled** Section IV 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) Name Telephone No. (Incluce Area Code) James A. Armbruster, Ph.D. Mgr. Regulatory Services (&16)421-1070 Certification 6. Data Application Received I certify that the statements it 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 , '(blemped) both under applicable law. 2. Signature 1. Simbustes Mgr. Regulatory Services 5 Date James A. Armbruster, Ph.D. May 20, 1993

White - EPA File Copy (original)

Yellow - Applicant copy

PA Form \$478-1 (Rev. 12-60) Previous editions are obsolets.

TRIMEC®848 HERBICIDE

THIS PRODUCT CONTAINS:

*2.75 lbs. 2,4-Dichlorophenoxyacetic acid equivalent per gallon or 28.14%

1.32 lbs. 2-(2-Methyl-4-chlorophenoxy) propionic acid equivalent per gallon or 13.51%

0.30 lbs. 3,6-Dichloro-o-anisic acid equivalent per gallon or 3.12%

Isomer Specific by AOAC Methods.
TRIMEC® is a registered trademark of PBI/GORDON CORPORATION

KEEP OUT OF REACH OF CHILDREN

DANGER

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

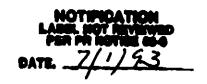
KEEP FROM FREEZING

NET CONTENTS (1, 2.5, 5, 30, 55) GALLONS

848/ AP052093

EPA REG. NO. 2217-531 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 DIRECTIONS CAREFULLY.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER: Corrosive, causes eye damage. Do not get in eyes, on skin or clothing. When mixing, loading or applying this product, wear long-sleeved shirt, long pants, socks, shoes, chemical-resistant gloves and eye protection. It is recommended that safety glasses include front, brow and temple protection. Wear face shield or goggles when mixing, loading or applying this product. If eye exposure occurs, get immediate medical attention. Harmful or fatal if swallowed. Avoid breathing vapor. 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 shower. Do not contaminate feed or foodstuffs.

Statement of Practical Treatment

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

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

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

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

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.

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 violat on 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 areas until spray has dried.

STORAGE & DISPOSAL

STORAGE: Store in original container in a locked storage area inaccessible to children or pets. Keep from freezing. To prevent cross-contamination, do not store near other herbicides, fertilizers, insecticides, fungicides, or near seeds.

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 Mazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: FOR METAL CONTAINERS - Triple rinse (or equivalents. 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. FOR PLASTIC CONTAINERS - Triple rinse for equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill. Or inclineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

TRIMEC® 848 HERBICIDE is intended to be applied by lawn care operators and landscape personnel for use in ornamental lawns and turf established in ornamental sites. Ornamental sites include turfgrass established around residences, parks, streets, retail outlets, cemeteries, industrial and institutional buildings. Cool season turfgrass species include Kentucky bluegrass, perennial ryegrass, and the fescues.

- MIXING INSTRUCTIONS WITH WATER AS THE CARRIER -

For container sizes over 1 gallon and less than 5 gallons: Persons engaged in open pouring of this product must also wear coveralls or a chemical resistant apron.

For container sizes of 5 gallons or more: A mechanical system (probe and pump) must be used for transferring the contents of this container. If the contents of a non-refillable pesticide container are emptied, the probe must be rinsed before removal.

- 1. Prepare only the amount of spray mixture which can be used the day that it will be sprayed.
- 2. Fill the spray tank with 1/2 to 3/4 of the required amount of water and begin agitation. Sufficient agitation during mixing and application is essential.
- 3. Add TRIMEC® 848 HERBICIDE into the spray tank and maintain continuous agitation to avoid separation.
- 4. Fill the spray tank to 3/4 of the required amount of water. If tank-mixtures are being prepared, add the companion product when the spray tank is approximately 3/4 full.
- 5. Finally, add the balance of the required water volume and maintain agitation prior to and during the application. Apply the spray mixture on the same day of spray preparation.

- APPLICATION RATES FOR ORNAMENTAL TURFGRASS -

For Kentucky bluegrass, Fescue spp., and Perennial Ryegrass: The maximum application rate for established turfgrass is 1.0 pound 2,4-D acid equivalent per acre per application per site. The equivalent application rates are presented below:

Pounds of 2,4-D Acid Equivalent/Application	Maximum Application Rates of TRIMEC® 848	
	Pints/Acre	Fluid Ounces/ 1000 Square Feet
1.0	2.91	1.07

For selective broadleaf control in ornamental turf, apply a maximum of 2.91 pints of product per acre per application with spray volumes ranging from 20 to 220 gallons per acre. Or, apply a maximum of 1.07 fluid ounces of product per 1000 square feet of turf per application with spray volumes ranging from 0.5 to 5.0 gallons per 1000 square feet of turf.

The maximum number of broadcast applications per treatment site is two applications per year.

- USE PRECAUTIONS -

Do not apply this product through any type of irrigation system. Avoid drift of spray mist to vegetables, flowers, ornamentals, shrubs, trees and other desirable plants. Do not pour spray solutions near these plants. Do not spray on carpetgrass, dichondra, nor on lawns or turf where desirable elovers are present.

Use only lawn-type sprayers. Coarse sprays are less likely to wind-drift. Do not spray roots omamentals and trees. Do not exceed specified dosages for any area. Be particularly careful within the dripline of trees and other ornamental species. Do not apply to newly seeded grasses until well established. Do not broadcast apply when air temperatures exceed 85°F; some injury may be expected with spot treatments when air temperatures exceed 85°F. Seed can be sown 3 to 4 weeks after application at recommended rates.

TRIMEC® 848 CONTROLS:

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

Henbit
Knotweed
Lambsquarter
Lespedeza
Mallow
Morningglory
Peppergrass
Pigweed
Plantain
Poison Ivy
Poison Oak

Purslane
Ragweed
Sheep Sorrel
Shepherdspurse
Speedwell
Spurge
Wild Carrot
Wild Garlic
Wild Lettuce
Wild Onion
Yarrow

LIMITED WARRANTY.

Manufacturer warrants that the chemical composition conforms to the ingredient statement given on the label and that this product is suited for the labeled use when applied according to label directions. Because of widely varying use conditions, it is impossible to eliminate all risks even when label directions are followed.

EXCLUSION OF OTHER WARRANTIES AND REMEDIES. Except where such disclaimers and exclusions are specifically prohibited by applicable law. THE FOREGOING IS THE ONLY GUARANTEE OR WARRANTY APPLICABLE TO THIS PRODUCT AND IS GIVEN EXPRESSLY AND IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND ALL SUCH WARRANTIES WHICH EXCEED OR DIFFER FROM SAID LIMITED WARRANTY ARE DISCLAIMED BY MANUFACTURER, and, upon Manufacturer's compliance with said limited warranty. BUYER SHALL HAVE NO REMEDY AGAINST MANUFACTURER FOR ANY TYPE OF DAMAGE OR LOSS, and, IN NO EVENT SHALL MANUFACTURER BE LIABLE FOR CONSEQUENTIAL DAMAGE OR LOSS.

