

002217-00694-122298

Printed: 13:08:41 Wednesday, 16 Jun, 1999 # 22 / 3264

Systems Integration Group, Inc.

Please read instructions on reve	h 23	2217-6	94	12/22/98 Form Approved				rp // 7
⊕ EPA	Environmen	United States			Registra Amendm	ation	T	üfier Number
	A	pplication f	or Pesticid	e - Section	1			
1. Company/Product Numb	per 2217-694		2. EPA P	roduct Manage Joanne I. M		3. Pro	oposed Clas	sification
4. Company/Product (Nam Trimec®	e) Broadleaf Herbicio	de	PM#	(PM 23)		X	None	Restricted
5. Name and Address of Applicant (Include ZIP Code) PBI/Gordon Corporation PO Box 014090 Kansas City, Missouri 64101 Check if this is a new address			(b)(i), my to: EPA Re	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					
Amendment - Explain below. Resubmission in response to Agency letter dated Notification - Explain below.			F	Final printed labels in response to Agency letter dated "Me Too" Application. Other - Explain below.				
NOTIFICATION of min presented on the contain consistent with use directly application schedules have with the provisions of labeling or the confident willfully make any false PRN 95-2 and 40 CFR penalties under Section	ner labeling of sup ections previously ave been maintaine PRN 95-2 and EP tial statement of for statement to the E 152.46, this produ	plemental reg approved. T ed. Please re A regulations ormula of this EPA. I further act may be in tA.	istrants. Thes he methods of fer to pages 3 at 40 CFR 15 product. I understand the violation of Fig.	e claims for t f application, & 6 of the end 52.46, and no derstand that lat if this notif	he net con the applicationsed laber to other chairs a viol fication is a	itents and cation or el. This no anges ha ation of 1 not consis	I the treat dosage to tification live been 18 U.S.C. stent with	ted areas are rate, and the is consistent made to the Sec. 1001 to the terms of
			Section - III	·				
Material This Product Will B Child-Resistant Packaging Yes* No	Unit Packaging Yes No		Water Soluble Pac Yes No		2. Type of C Meta Plas	al stic ss		
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container		No. per container	Pape			
3. Location of Net Contents Information Label Container 4. Size(s) Retail Container 5. Location of Label Directions On Label On Labeling accompanying product								
6. Manner in Which Label is Af	ixed to Product	Lithograph Paper glued Stenciled		Other				
			Section - IV					
1. Contact Point (Complete iten	ns directly below for iden			i, if necessary, to	process this a			
Name Craiq	Martens	Tit		lanager of Regulatory Services			No. (Include 016/460-	e Area Code) -6287
I certify that the statement I acknowledge that any knowledge that are the statement of the statemen		ling statement ma	ments thereto are tr				6. Date Ap Recuived (Sta	
4. Typed Name	Martens		Manager of Re		ices			
FDA Form 9570 F (Pay 2.03)			Decemb	er 17, 1998	A 5'2 -		, , , , , , , , , , , , , , , , , , ,	

TRIMEC® BROADLEAF **HERBICIDE**

- Keep From Freezing -

ACTIVE INGREDIENTS:

*Dimethylamine salt of 2,4-dichlorophenoxyacetic acid	30.56%
**Dimethylamine salt of 2-(2-methyl-4-chlorophenoxy)propionic acid	16.34%
***Dimethylamine salt of dicamba (3,6-dichloro-o-anisic acid)	2.77%
INERT INGREDIENTS:	50.33%
TOTAL	100.00%

THIS PRODUCT CONTAINS:

- *2.44 lbs. 2,4-dichlorophenoxyacetic acid equivalent per gallon or 25.38%
- **1.30 lbs. 2-(2-methyl-4-chlorophenoxy)propionic acid equivalent per gallon or 13.50%
- ***0.22 lb. 3,6-dichloro-o-anisic acid equivalent per gallon or 2.30% TRIMEC® is a registered trademark of PBI/Gordon Corporation.

Isomer Specific by AOAC Methods.

KEEP OUT OF REACH OF CHILDREN

DANGER

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

AP121798 899/ EPA REG. NO 2217-694 **EPA EST NO 2217-KS-1** MANUFACTURED BY:





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

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

DANGER: Corrosive. Causes eye damage and skin irritation. Do not get into eyes, on skin or on clothing. Harmful or fatal if swallowed. Wear face shield or goggles when mixing, loading or applying this product. 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.

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.

Engineering Control Statements:

Containers 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.

Containers of 5 gallons or more: Do not open-pour product from this container. A mechanical system (such as probe and pump or spigot) 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.

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.

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, or 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 washwater. 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

FOR USE ON RESIDENTIAL AND OTHER TURF SITES EXCLUDING SOD FARMS.

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 dusts has settled.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

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

PESTICIDE 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: <u>For Plastic Containers</u> - Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities by burning. If burned stay out of smoke. <u>For Metal Containers</u> - 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.

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 clovers are present. Do not apply this product to 'Floratam' St. Augustinegrass. Use only lawn type sprayers. Coarse sprays are less likely to drift. Use coarse spray droplets. Avoid fine mists. Do not spray roots of ornamentals 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 this product to warm season grasses during spring green-up which is the transition period between dormancy and active growth. 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 rate. After using this product, clean sprayer with soap or detergent and water, and rinse thoroughly before applying other pesticides. Failure to observe the above precautions may result in injury.

ORNAMENTAL LAWNS & TURF (INSTRUCTIONS):

Apply 2.3 to 4.0 pints of product per acre in sufficient water for adequate coverage. For gallons: This container (128 fl.oz. or 1 gallon) will treat 2.0 - 3.5 acres of turigrass. (or) One gallon covers up to 152.460 square feet.

Maximum control of weeds will be obtained from spring or early fall applications when weeds are actively growing. Avoid applying during long excessively dry or hot periods unless adequate irrigation is available. Do not irrigate within 24 hours of application. Do not apply to newly seeded turf until after the second or third mowing. Grass seed can be sown 3 to 4 weeks after application. Do not use on dichondra and carpetgrass.

The maximum application rate to turf is 1.3 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.

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APPLICATION TYPE	DIRECTIONS
Kentucky bluegrass, fescue & perennial ryegrass	Professional Lawn Maintenance or Mature Weeds: Use 2.3 to 4.0 pints of product per acre. Or, use 0.84 to 1.5 fluid ounces of product per 1,000 square feet with spray volumes of 0.5 to 5.0 gallons of spray solution per 1,000 square feet.
	Controlled Droplet Applicator: Reduced rates must be used when grass is stressed from heat or drought. Do not use on St. Augustinegrass and centipedegrass. Add 2.0 pints Trimec® Broadleaf Herbicide to the Herbi container, then fill with 3.0 pints of water. Spray entire contents over 33,000 square feet (approx. 0.75 acre). Do not overlap between spray patterns.
Bermudagrass & zoysiagrass	Apply 3.0 to 4.0 pints of product per acre with spray volumes ranging from 20 to 220 gallons per acre. The equivalent application rates are 1.1 to 1.5 fluid ounces of product per 1,000 square feet with spray volumes of 0.5 - 5 gallons of spray solution per 1,000 square feet Some hybrid bermudagrass may be sensitive to this product. Contact your local extension service weed control specialist.
St. Augustinegrass	Apply 2.3 pints of product in up to 150 gallons of water per acre (1.2 fluid ounces in 5.0 gallons water per 1,500 square feet). Do not spray St. Augustinegrass if stressed from heat, drought, etc. Slight turf yellowing should disappear after about one week. Do not apply this product to 'Floratam' St. Augustinegrass.
Bentgrass	On closely mowed bentgrass (putting and bowling greens) apply at a maximum rate of one fluid ounce of product in 5 gallons water per 1,500 square feet - preferably in May or mid-August through September. Slight turf yellowing will disappear after about one week.

Note: Care should be taken to avoid overdosing bentgrass and St. Augustinegrass or injury may result. High spray volumes (i.e. one fluid ounce in 5.0 gallons water per 1,500 square feet) will aid in obtaining uniform coverage. If hand operated sprayers are used, it is preferable to use a single nozzle rather than a multiple nozzle boom. Sweeping movements with a multiple nozzle boom will result in heavy local over application and subsequent turf discoloration or injury.

TRIMEC® BROADLEAF HERBICIDE CONTROLS:					
Bedstraw	Henbit	Purslane			
Black medic	Knotweed	Ragweed			
Buckhorn	Lambsquarters	Sheep sorrel			
Burdock	Lespedeza	Shepherdspurse			
Chicory	Mallow	Speedwell			
Chickweed	Morningglory	Spurge			
Clover	Peppergrass	Wild carrot			
Dandelion	Pigweed	Wild garlic			
Dock	Plantain	Wild lettuce			
Ground ivy	Poison ivy	Wild onion			
Healall	Poison oak	Yarrow			

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: These claims may be presented on the retail container label or on the labeling accompanying the product.
 - Treats northern and southern grasses including zoysia, bermuda, St. Augustine, Kentucky bluegrass, ryegrass, fescue and bentgrass.



- Controls dandelion, knotweed, henbit, chickweed, plantain, spurge and many other broadleaf weeds, including those listed on this label.
- One gallon covers up to 3.5 acres
- One gallon covers up to 152,460 square feet
- One quart covers up to 38,115 square feet
- For quarts: This container (32 fl.oz. or 1 quart) will treat 0:5 0.87 acre of turfgrass.
- For gallons: This container (128 fl.oz. or 1 gallon) will treat 2.0 3.5 acres of turfgrass.