

002217-00806-103098

Printed: 15:04:52 Tuesday, 25 May, 1999 # 29 / 3101

Systems Integration Group, Inc.

Please read instructions on reverse before completing form.	7-806 7/07	Approved. OMB No. 2070	10/30/98 P3 / 1-7 +0060. Approval Expires 05-31-98		
United State FINA Environmental Protes Washington, DC	tes ection Agency	Registratio Amendmen Other	OPP Identifier Number		
Application	on for Pesticide - Se	ction I			
Company/Product Number 2217-806	2. EPA Product N Joann	Manager ne I. Miller	3. Proposed Classification		
Company/Product (Name) Gordon's Trimec® DMA Herbicide + Turf Fertiliz	PM# zer (F	PM 23)	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	6. Expedited Re	view. In accordance	with FIFRA Section 3(c)(3) I in composition and labeling		
	Section - II				
Amendment - Explain below. Resubmission in response to Agency letter dated Notification - Explain below.	Final printe Agency let "Me Too" A	ed labels in response to ter dated Application. plain below.	OCT 3 0 1998		
Explanation: Use additional page(s) if necessary. (For section 1 and Section 11.) NOTIFICATION of Minor revisions to Directions for Use per PR Notice 95-2: 1)The Fertilizer Regulation Act in Washington became effective on June 11, 1998. Fertilizer products sold and distributed in Washington during 1999 must bear the required text as defined in the Fertilizer Regulation Act. We ask to add the required statements to comply with provisions of the Fertilizer Regulation Act and the requirements of the Department of Agriculture in Washington. Please refer to page 5 of the enclosed labeling. This notification is consistent with the provisions of PR Notice 95-2 and EPA regulations at 40CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C.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 PR Notice 95-2 and 40CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under Section 12 and 14 of FIFRA.					
	Section - III				
1. Material This Product Will Be Packaged In: Child-Resistant Packaging Yes* No Certification must be submitted Unit Packaging Unit Packaging Unit Packaging Unit Packaging Unit Packaging wgt.	Water Soluble Packaging Yes No if "Yes" No. per Package wgt. container	2. Type of Conta			
3. Location of Net Contents Information 4. Size(s) Re	tail Container	5. Location of Label Di			
6. Manner in Which Label is Affixed to Product Lithograph Other					
	Section - IV				
1. Contact Point (Complete items directly below for identification of in-					
Name Craig Martens	Title Manager of Regulate		lephone No. (Include Ares Code) 816/460-6287		
Certifica I certify that the statements I have made on this form and all att. I acknowledge that any knowingly false or misleading statement both under applicable law.	achments thereto are true, accur		6. Date Application (Received (Stamped)		
2. Signature Can hanton	Manager of Regulator	Manager of Regulatory Services			
4. Typed Name Craig Martens	5. Date October 19, 19	* * *			

OCT 3 0 1998

GORDON'S TRIMEC® DMA HERBICIDE + TURF FERTILIZER 20-10-5

Controls Dandelion, Chickweed, Knotweed, Plantain, Henbit, Spurge and other broadleaf weeds in St. Augustinegrass, Centipedegrass, Bahiagrass, Bermudagrass, Zoysiagrass, Kentucky Bluegrass, Perennial Ryegrass, Fescues, and Bentgrass.

ACTIVE INGREDIENTS:

Dimethylamine salt of 2-(2-methyl-4-chlorophenoxy)propionic acid	0.641%
Dimethylamine salt of 2,4-dichlorophenoxyacetic acid	0.184%
Dimethylamine salt of Dicamba: 3,6-dichloro-o-anisic acid	0.078%
INERT INGREDIENTS	99.097%
TOTAL	100.000%

THIS PRODUCT CONTAINS:

10.609 lbs. or 0.530% 2-(2-methyl-4-chlorophenoxy) propionic acid equivalent per ton.

3.062 lbs. or 0.153% 2,4-dichlorophenoxyacetic acid equivalent per ton.

1.304 lbs. or 0.065% 3,6-dichloro-o-anisic acid equivalent per ton.

Isomer Specific by AOAC Methods.

TRIMEC® is a registered trademark of PBI/GORDON CORPORATION

KEEP OUT OF REACH OF CHILDREN

CAUTION

Statement of Practical Treatment

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

IF IN EYES: Flush 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.

See back panel for additional Precautionary Statements.

NET WEIGHT (15, 16, 17, 18, 20, 30, 40, 45, or 50) POUNDS

AP101998
EPA REG. NO. 2217-806
EPA EST. NO. 2217-KS-X
MANUFACTURED BY:
pbi/Gordon





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

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Causes eye irritation. Harmful if swallowed or if absorbed through the skin. Avoid contact with skin, eyes, or clothing. When using this product, wear long-sleeved shirt, long pants, gloves, socks and shoes.

After using this product, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water.

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, or to areas where surface water is present, or to intertidal areas below the high water mark. Do not contaminate water when disposing of equipment washwater.

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/loading equipment on an impervious pad will help prevent groundwater contamination. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

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.

DIRECTIONS FOR USE

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.

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

STORAGE AND DISPOSAL

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

STORAGE: Store in original container and keep any bags containing unused product in a locked storage area inaccessible to children and domestic animals.

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 Paper and Plastic Bags</u> - Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill, or by incineration, or if allowed by State and local authorities by burning. If burned stay out of smoke.

WHERE TO USE:

Gordon's Trimec* DMA Herbicide + Turf Fertilizer contains the dimethylamine salts of 2,4-D, macoprop, and dicamba. This granular weed and feed provides a balanced supply of plant nutrients and controls a broad spectrum of broadleaf weeds in turfgrass. Supplemental nitrogen, phosphorus, and potash should be applied according to soil tests or State Extension Service recommendations.

Gordon's Trimec® DMA Herbicide + Turf Fertilizer is intended to be applied by commercial applicators, noncommercial users, lawn care operators, and landscape personnel. Warm season and cool season grasses established in institutional, omamental, and residential sites may be treated.

St. Augustinegrass, centipedegrass, bahiagrass, bermudagrass, zoysiagrass, Kentucky bluegrass, perennial ryegrass, fescues, and bentgrass may be treated with this product. Do not use this product on dichondra, carpetgrass, or lawns containing desirable clovers. Discoloration of St. Augustinegrass may occur during periods of high temperatures and high humidity.

Gordon's Trimec® DMA Herbicide + Turf Fertilizer may be applied to newly seeded cool season turfgrass. Applications are recommended only after the third mowing or after the grass seedlings have tillered and have developed an adequate secondary root system.

Institutional sites are defined as turf areas around properties or facilities providing a service to public or private organizations; for example areas around hospitals, nursing homes, schools, museums, libraries, sport facilities (including golf courses) and office buildings may be treated. Ornamental sites include turfgrass established around residences, parks, streets, retail outlets, cemeteries, and institutional buildings. Finally, residential sites are defined as areas associated with the household or home life including, but not limited to apartment complexes, condominiums, and patient care areas of nursing homes, mental institutions, hospitals, or convalescent homes.

A uniform distribution of product on the treated area is essential. Do not exceed the specified application rate for any area and use care in the application of this product within the dripline of trees, shrubs, and other ornamentals

WEEDS CONTROLLED:

Dandelion, chickweed, plantain, and clover are controlled effectively with Gordon's Trimec® DMA Herbicide + Turf Fertilizer. A partial list of susceptible weeds is shown below:

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

HOW MUCH TO APPLY:

Apply 132 to 163 pounds of Gordon's Trimec® DMA Herbicide + Turf Fertilizer per acre of established turfgrass. Or, the equivalent application rate is 3.0 to 3.75 pounds of product per 1,000 square feet of turfgrass.

The maximum application rate to turf is 0.25 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.

Sequential or follow-up applications may be required for dense infestations of perennial and hieranial weeds. Also, adverse environmental conditions prior or after application may reduce the effectiveness. If required, the treatment interval between the first and second applications should be approximately 30 days.

Drop spreaders, rotary spreaders, and other granular equipment should be calibrated for accurate and uniform applications of this product. Calibrate the equipment by applying the product over a measured or known area and adjust the equipment according to the recommendations of the equipment manufacturer. Refer to the rate table for the appropriate bag sizes and the area to be treated.

Note to Supplemental Registrants: Select the appropriate bag size and present only the information provided for that bag size on your product labeling.

Bag Size,	Desired Rate Per	Desired Rate Per 1,000	Treated Area F	or This Bag Size
Pounds	Acre, Pounds	Sq.Ft., Pounds	Acres	Sq. Ft.
	132.0	3.00		4,950
15	140.5	3.25	5,000	4,650
•	158.4	3.64		4,125
_	163.3	3.76	-20	4,000
	132.0	3.00	4,	5,280
16	140.5	3.25		4,960
	158.4	3.64		4,400
	163.3	3.76		4,270
	132.0	3.00		5,610
17	140.5	3.25	<u></u>	5,270
	158.4	3.64	*****	4,675
	163.3	3.76		4,540
	132.0	3.00		5,940
18	140.5	3.25		5,580
	158.4	3.64		4,950
	163.3	3.76		4,800
	132.0	3.00		6,600
20	140.5	3.20		6,200
	158.4	3.64		5,500
	163.3	3.76		5,300
	132.0	3.00	0.23	9,900
30	140.5	3.25	0.21	9,300
	158.4	3.64	0.19	8,250
	163.3	3.76	0.18	8,000
	132.0	3.00	0.30	13,200
40	140.5	3.25	0.28	12,400
	158.4	3.64	0.25	11,000
	163.3	3.76	0.24	10,700
	132.0	3.00	0.34	14,850
45	140.5	3,25	0.32	13,950
H	158,4	3,64	0.28	12,375
	163.3	3.76	0.28	12,000
	132.0	3.00	0.38	16,500
50	140.5	3.25	0.36	15,500
	158.4	3.64	0.32	13,750
	163.3	3.76	0.31	13,340

OPTIONAL:

Equipment settings of drop spreaders, rotary spreaders, and other granular applicators may be presented on the container labels as requested by supplemental registrants.

Application Suggestions

- Spring and fall applications are recommended for the best control. However, Gordon's Trimec® DMA
 Herbicide + Turf Fertilizer can be applied any time broadleaf weeds are present and actively
 growing.
- 2. Mow the turfgrass 2 to 3 days before application.
- 3. Water the turfgrass thoroughly (>½ inch) at least 1 to 2 days before application.
- 4. Schedule applications in the morning when dew is present. Or, sprinkle or irrigate lightly (<¼ inch) before application to provide maximum control.
- 5. Rainfall or irrigation within 24 hours after application may reduce the effectiveness. Do not irrigate or water the turfgrass within 24 hours after application.

Labeling Requirements:

- All fertilizer products distributed in Washington at a minimum, must have the following labeling statement: "This product has been registered with the Washington State Department of Agriculture. When applied as directed, this fertilizer meets the Washington standards for arsenic, cadmium, cobalt, mercury, molybdenum, lead, nicket, selenium, and zinc. You have the right to receive specific information about Washington standards from the distributor of this product."
- After July 1, 1999, the label must also state: "Information received by the Washington State
 Department of Agriculture regarding the components in this product is available on the internet at
 http://www.wa.gov/agr/."

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. Approved Fertilizer Grades: Fertilizer grades with nutrient contents expressed as the percentages of N, P₂O₅, and K₂O including the following:

10-6-4	20-10-5	25-4-6	26-3-6	27-4-6	
15-5-7	22-3-3	25-4-8	26-4-4	28-3-3	
16-7-7	22-3-6	25-5-5	26-4-6	30-3-3	1
19-3-6	24-4-8	26-3-3	27-3-3	31-3-8	
19-6-8	25-3-3	26-3-5	27-3-6	32-4-8	1

The fertilizer grade guaranteed analyses may contain macronutrients and micronutrients. The nutrient contents expressed will vary among states, and the analyses will differ between supplemental registrations.

The guaranteed analysis of a 26-4-4 fertilizer grade is presented as follows:

GUARANTEED ANALYSIS	
Total nitrogen (N)	26%
1.9% ammoniacal nitrogen	
24.1% urea nitrogen*	407
Available phosphate (P ₂ O ₅)	4%
Soluble potash (K ₂ O)	4%
Sulfur (S) (free) Derived from: ammoniated phosphate, polymer-encapsusulfur-coated urea, urea, and muriate of potash.	2% liated
Chlorine not more than	4%
Contains 4.0% slowly available nitrogen from poly encapsulated sulfur-coated urea.	/mer-

II.	Advertising	claims	presented	on	the	container	(bag)	that	may	or	may	not	be	used	by
	supplementa	al regist	rants:												

*	pounds covers up to	square feet of turf.