


(A) 	United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460 <b>Application for Pesticide:</b>	<input type="checkbox"/> Registration	OPP Identifier Number <b>185146</b>
		<input checked="" type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	

## Section I

1. Company/Product Number <b>2217-566</b>	2. EPA Product Manager <b>Joanne Miller</b>	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <b>Inmec DMB #2 Herbicide</b>	PMS <b>(PM 23)</b>	
5. Name and Address of Applicant (Include ZIP Code) <b>PBI/Gordon Corporation PO Box 14090 1217 West 12th Street Kansas City, MO 64101</b> <input type="checkbox"/> Check if this is a new address	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

<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.

Explanation: 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.


**BEST AVAILABLE COPY****NOTIFICATION  
LABEL NOT REVIEWED  
PER PR NOTICE 93-3**

## Section III

DATE: 7/1/93

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
* Certification must be submitted.	If "Yes," Unit Package wgt.	No. per container	If "Yes," Package wgt.	No. per container	<input type="checkbox"/> Other (Specify) _____
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) of 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 <b>James A. Armbruster, Ph.D.</b>		Title <b>Mgr. Regulatory Services</b>		Telephone No. (Include Area Code) <b>(816) 421-4070</b>	
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 <b>Mgr. Regulatory Services</b>			
4. Typed Name <b>James A. Armbruster, Ph.D.</b>		5. Date <b>May 20, 1993</b>			

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# TRIMEC® DMB #2

## HERBICIDE

**ACTIVE INGREDIENTS:**

2,4-dichlorophenoxyacetic acid .....	45.59%
2-(2-methyl-4-chlorophenoxy) propionic acid .....	20.40%
Dicamba (3,6-dichloro-o-anisic acid) .....	4.30%
INERT INGREDIENTS .....	<u>29.71%</u>
<b>TOTAL</b>	<b>100.00%</b>

Isomer Specific by AOAC Methods

TRIMEC® is a registered trademark of PBI/GORDON CORPORATION.

**KEEP OUT OF REACH OF CHILDREN**

**D A N G E R**

See Side Panel for Additional Precautionary Statements  
and Statement of Practical Treatment.

NET WEIGHT      POUNDS ( KILOS)

582/ AP052093

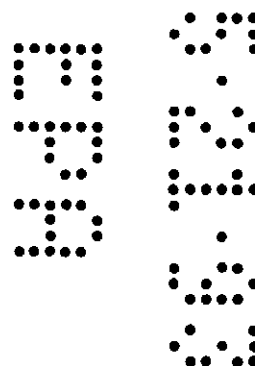
EPA REG. NO. 2217-566

EPA EST. NO. 2217-KS-1

Mfd. by PBI/GORDON CORPORATION  
KANSAS CITY, MISSOURI 64101

**NOTIFICATION**  
**LABEL NOT REVIEWED**  
**PER FR NOTICE 88-6**

DATE. 7/1/93



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

## **PRECAUTIONARY STATEMENTS**

### **Hazards to Human and Domestic Animals**

**DANGER:** Corrosive, causes eye damage. Do not get in eyes, on skin or clothing. When using 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 long pants, long-sleeved shirt, shoes and gloves when mixing, loading or applying this product. Wear goggles or face shield and rubber gloves when handling. If eye exposure occurs, get immediate medical attention. Harmful if swallowed. Wash thoroughly after handling.

### **Statement of Practical Treatment**

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

**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.

**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 violation of Federal Law to use this product in a manner inconsistent with its labeling.

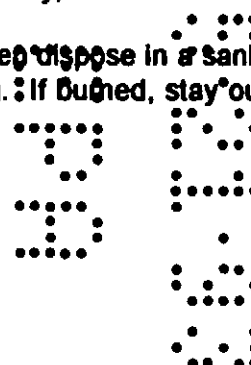
Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until spray has dried.

## **STORAGE & DISPOSAL**

**STORAGE:** Store in original container. To prevent cross-contamination, do not store near other pesticides, fertilizers, food, feed, or 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 Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Completely empty bag into formulation equipment. Then dispose in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.



- SITES -

TRIMEC® DMB #2 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 -

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® DMB # 2 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 1.25 pounds 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® DMB#2	
			pounds/acre	ounces/1000 Square Feet
1.25			2.74	1.00

For selective broadleaf control in ornamental turf, apply a maximum of 2.74 pounds of product per acre per application with spray volumes ranging from 20 to 220 gallons per acre. Or, apply a maximum of 1.0 ounce 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 clovers are present.

Use only lawn-type sprayers. Coarse sprays are less likely to wind-drift. Do not spray roots 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 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 AND DISCLAIMER.

The manufacturer warrants only that the chemical composition of this product conforms to the ingredient statement given on the label , and that this product is suited for the labeled use when applied according to the Directions for Use.

THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY OTHER EXPRESSED 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 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.

