

4423 2317-571 Notification 1046

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 11-30-93

<b>(A)</b> 	United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number  <span style="font-size: 1.5em;">195706</span>
	<b>Application for Pesticide:</b>		

**Section I**

1. Company/Product Number 2217-597	2. EPA Product Manager Joanne Miller	3. Proposed Classification  <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Gordon's Trimec 849 General Broadleaf Herbicide	PM# (PM 23)	
5. Name and Address of Applicant (Include ZIP Code) PBI/Gordon Corporation PO Box 14090 1217 West 12th Street Kansas City, MO 64101  <input type="checkbox"/> Check if this is a new address	6. <b>Expedited Review.</b> 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"/> Resubmission in response to Agency letter dated _____  <input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____  <input type="checkbox"/> "Me Too" Application.  <input type="checkbox"/> Other - explain below.
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**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.

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

**Section III**

DATE 7/12/93

1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging  <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging  <input type="checkbox"/> Yes <input type="checkbox"/> No  If "Yes," Unit Package wgt.    No. per container	Water Soluble Packaging  <input type="checkbox"/> Yes <input type="checkbox"/> No  If "Yes," Package wgt.    No. per container	2. Type of Container  <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <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"/> Other (_____) <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			

**Section IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name  James A. Armbruster, Ph.D.	Title  Mgr. Regulatory Services	Telephone No. (Include Area Code)  (316) 421-4076
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)  <div style="text-align: center;"> </div>
2. Signature  	3. Title  Mgr. Regulatory Services	
4. Typed Name  James A. Armbruster, Ph.D.	5. Date  May 20, 1993	

2042

# GORDON'S TRIMEC® 849

## GENERAL BROADLEAF LAWN HERBICIDE

Kills 34 Troublesome Weeds In Lawns

### ACTIVE INGREDIENTS:

* Dimethylamine Salt of 2-(2-methyl-4-chlorophenoxy) propionic acid.....	10.89%
** Dimethylamine Salt of 2,4-Dichlorophenoxyacetic acid.....	5.87%
*** Dimethylamine Salt of Dicamba (3,6-dichloro-o-anisic acid).....	1.20%
INERT INGREDIENTS.....	<u>82.04%</u>

TOTAL 100.00%

This product contains:

- \*0.78 lb. 2-(2-methyl-4-chlorophenoxy) propionic acid equivalent per gallon or 9.0%
- \*\*0.42 lb. 2,4-Dichlorophenoxyacetic acid equivalent per gallon or 4.88%
- \*\*\*0.09 lb. 3,6-dichloro-o-anisic acid equivalent per gallon or 1.00%

Isomer Specific by AOAC Methods.

### KEEP OUT OF REACH OF CHILDREN

### DANGER

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

ONE QUART COVERS 8,000 TO 16,000 SQUARE FEET

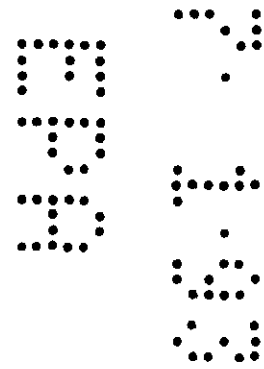
-KEEP FROM FREEZING-

### NET CONTENTS ONE QUART

849/ AP052093

EPA REG.NO. 2217-597  
EPA EST. NO. 2217-KS-1

Mfg. 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 & Domestic Animals**

**DANGER:** Corrosive, causes eye damage. Do not get in eyes or on skin or clothing. Wear long pants, long-sleeved shirt and shoes when applying this product. Wear goggles when applying this product.

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 shower.

Harmful if swallowed or inhaled. Avoid exposure to spray mist.

#### **Statement of Practical Treatment**

**FIRST AID** - In case of eye contact, immediately flush eyes with plenty of water for 15 minutes. Consult a physician immediately.

**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. Do not apply when weather conditions favor drift from target area.

### **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 or dust has settled.

### **STORAGE & DISPOSAL**

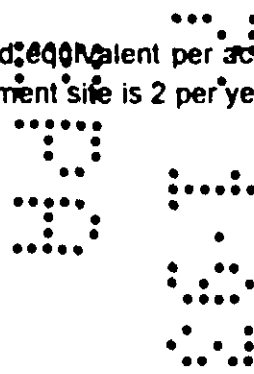
**STORAGE:** Keep from freezing. Store in original container and place in locked storage area when not using.

**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.

**WHEN TO USE:** Spray at any time when weeds are growing. For best results, apply in spring when weeds are small and growing rapidly. Apply in fall to remove late germinating weeds.

**HOW TO USE:** 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 SPRAYER:** Use 1 gallon of water for every 250 square feet to be sprayed. For concentrate sprayers add only the required amount of TRIMEC<sup>®</sup>849 listed in the rate chart depending on type of grass and number of square feet to be treated. Do not add water to concentrate sprayers. For dilution sprayers, add the required amount of TRIMEC<sup>®</sup>849 and fill sprayer with water to proper level. Spray uniformly.

**PRESSURE-SPRAYER:** Use 1/2 gallon of water for every 250 square feet to be sprayed. Add the required amount of TRIMEC<sup>®</sup>849 listed in the rate chart for the type of grass to be treated and fill sprayer with water to the proper level. Adjust spray nozzle to deliver coarse spray. Spray uniformly.

**SPOT-TREATMENT:** If hardy weeds persist in sensitive grasses such as St. Augustine, centipede, bermudagrass, or bentgrass, spot treat individual weeds using 1 teaspoon of TRIMEC<sup>®</sup>849 in 1 quart of water (equivalent to 4 teaspoons per gallon of water). Minimize contact of grass.

**Rates of TRIMEC<sup>®</sup> 849 for Various Lawn Grasses**

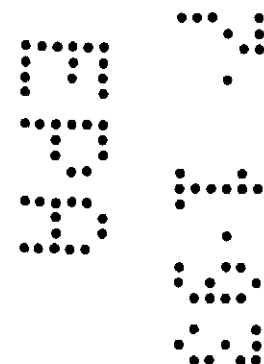
Gallonsof Water Spray		Area to Treat (Sq. Ft.)	St. Augustinegrass	Bermudagrass	Bluegrass
Hose End Sprayer	Pressure Sprayer		Centipedegrass	Bentgrass	Fescue Zoysiagrass
			(Fluid Oz.)	(Fluid Oz.)	(Fluid Oz.)
1	1/2	250	1/2	2/3	2/3 to 1
4	2	1000	2	2 2/3	2 2/3 to 4
8	4	2000	4	5 1/3	5 1/3 to 8
20	10	5000	10	13 1/3	13 1/3 to 20
32	16	8000	16	21 1/3	21 1/3 to 32

**Convenient Equivalent Measures:**

1 fl. oz. = 2 tablespoons or 6 teaspoons	8 fl. oz. = 1 cup
2 fl. oz. = 4 tablespoons	16 fl. oz. = 1 pint
4 fl. oz. = 1/2 cup	32 fl. oz. = 1 quart

**HOW TO USE IN THE LAWN WEED KILLER APPLICATOR:**

1. Connect sprayer nozzle to garden hose; remove safety cap from container and insert sprayer unit, securing tightly.
2. Turn on water; place finger over hole on right side of nozzle and product will automatically be dispersed.
3. Spray evenly and uniformly over area requiring application. (Check application guide to determine the correct area to be covered per ounce.)



5-2-10

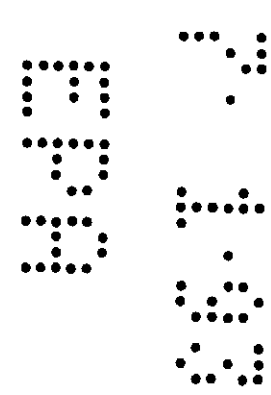
**\*APPLICATION GUIDE**

Ounces	Sensitive grasses such as Centipedegrass and St. Augustinegrass Recommended Coverage Area Per Ounce	Bermudagrass Bentgrass Coverage Area Per Ounce	Bluegrass Fescu Zoysiagrass (in sq. Ft.)
1	500	375	250
2	1000	750	500
3	1500	1125	750
4	2000	1500	1000
5	2500	1875	1250
6	3000	2250	1500
7	3500	2525	1750
8	4000	3000	2000
9	4500	3375	2250
10	5000	3750	2500
11	5500	4125	2750
12	6000	4500	3000
13	6500	4875	3250
14	7000	5250	3500
15	7500	5625	3750
16	8000	6000	4000

\*Good for this pre-calibrated sprayer only.

**Use Precautions:** Do not apply this product through any type of irrigation system. Use only lawn sprayer that delivers coarse spray to reduce drift. Avoid spray drift to vegetables, flowers, ornamental plants. Do not spray roots of trees and ornamentals. Do not exceed specified dosages for any area; be particularly careful within dripline of tree and other ornamental species. Do not spray carpetgrass, dichondra, or lawn where desirable clovers are present. Do not apply to newly seeded lawn grasses until well established. Do not spray when air temperature exceeds 85°F. Seed can be sown 3 to 4 weeks after application. After using this product, clean sprayer with soap or detergent and water, and rinse thoroughly before applying other pesticides. Failure to follow above precautions may result in injury.

**General Information:** TRIMEC®849 General Broadleaf Lawn Herbicide kills 34 troublesome common lawn weeds, including poison ivy, in both northern and southern grasses. This concentrated formulation covers up to 16,000 square feet per quart.



6-27-10

**WEEDS CONTROLLED:**

BEDSTRAW  
BLACK MEDIC  
BUCKHORN  
BURDOCK  
CHICORY  
CHICKWEED  
CLOVER  
DANDELION  
DOCK  
DOLLARWEED  
GROUND IVY  
HEAL-ALL  
HENBIT

KNOTWEED  
LAMBSQUARTERS  
LESPEDEZA  
MALLOW  
MORNINGGLORY  
PEPPERWEED  
PIGWEED  
PLANTAINS  
POISON IVY  
POISON OAK  
PURSLANE  
RAGWEED  
SHEEP SORREL

SHEPHERDS PURSE  
SPEEDWELL  
SPURGE  
WILD CARROT  
WILD GARLIC  
WILD LETTUCE  
WILD ONION  
YARROW  
and other  
broadleaf weeds  
in lawns & turf.

**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.

