



1217 W. 12TH STREET  
P.O. BOX 4090  
KANSAS CITY, MO 64101

The Certification of Compliance for the 2,4-D Exposure Reduction Program

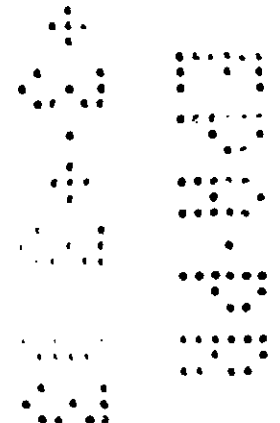
"I, being an authorized representative of PBI/Gordon Corporation, certify that all containers of **Gordon's Trimec 849 General Broadleaf Lawn Herbicide (2217-597)** produced by June 15, 1994 for products registered for use only on residential or turf sites, excluding sod farms will bear revised labeling in accordance with the revised labeling required for Task Force technical and manufacturing-use products. I further certify that all containers of said product sold or distributed by this company by January 1, 1995 for products registered for use only on residential or turf sites, excluding sod farms will bear revised labeling in accordance with the revised labeling required for Task Force technical and manufacturing-use products."


*J. A. Armbruster*

*2/23/93*

James A. Armbruster, Ph.D.  
Mgr. Regulatory Services

Date



(A)  United States Environmental Protection Agency  
Office of Pesticide Programs (H7505C)  
Washington, DC 20460

Application for Pesticide:

Registration  
 Amendment  
 Other

OPP Identifier Number  
**183995**

Section I

1. Company/Product Number <b>2217-597</b>	2. EPA Product Manager <b>Joanne I. Miller</b>	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <b>Gordon's Trimec 849 General Broadleaf Lawn Herbicide</b>	PM# <b>(PM 23)</b>	
5. Name and Address of Applicant (Include ZIP Code) <b>PBI/Gordon Corporation PO Box 4090 1217 West 12th Street Kansas City, MO 64101</b> <input type="checkbox"/> Check if it 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.)

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NOTIFICATION

- (1) Revision of limited warranty and disclaimer statement.
  - (2) Revision of the wetlands warning statement within the Environmental Hazards section according to definition stated by OPP and OCM.
- Three copies of the revised labeling are enclosed.

Section III

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	Metal Plastic Glass Paper Other (Specify) _____		
* Certification must be submitted.		If "Yes," Unit Package wgt.	No. per container	If "Yes," Package wgt.	No. per container
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>
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**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.

2. Signature 	3. Title <b>Mgr. Regulatory Services</b>	6. Date Application Received (Stamped)
4. Typed Name <b>James A. Armbruster, Ph.D.</b>	5. Date <b>December 29, 1992</b>	

# GORDON'S TRIMEC(R) 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 . . . . .	.82.04%
<b>TOTAL</b>	<b>100.00%</b>

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**

PERMITS REQUIRED  
DATE MAR 25 1993

**DANGER**

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

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

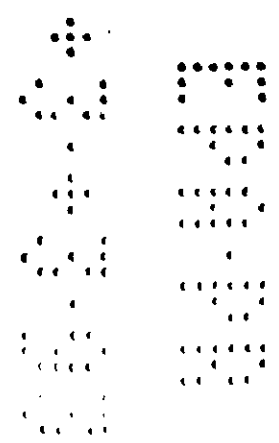
-KEEP FROM FREEZING-

NET CONTENTS ONE QUART

849/1292 APXXXXXX

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

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



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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 handling this product, wear chemical resistant gloves. Harmful if swallowed or inhaled. Avoid exposure to spray mist. Wash thoroughly after handling.

#### 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. 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 reenter or permit others to reenter treated areas until sprays have dried or dusts have 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:

**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>(R)</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>(R)</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>(R)</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>(R)</sup> 849 in 1 quart of water (equivalent to 4 teaspoons per gallon of water).  
Minimize contact of grass.

Rates of TRIMEC<sup>(R)</sup> 849 for Various Lawn Grasses

Gallons Water Spray		Area to Treat	St. Augustine-grass Centipede-grass	Bermuda-grass Bentgrass	Bluegrass Fescue, Zoysia-grass
Hose End Sprayer	Pressure Sprayer				
1	1/2	250 sqft	1/2 fl oz	2/3 fl oz	2/3 to 1 fl oz
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
- 2 fl.oz. = 4 tablespoons
- 4 fl.oz. = 1/2 cup
- 8 fl.oz. = 1 cup
- 16 fl.oz. = 1 pint
- 32 fl.oz. = 1 quart

HOW TO USE IN THE LAWN WEED KILLER APPLICATOR:

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

\*APPLICATION GUIDE

Ounces	Sensitive grasses such as Centipede St. Augustine	Bermudagrass Bentgrass	Bluegrass Fescue, Zoysia
Recommended Coverage Area Per Ounce (in sq. ft.)			
1	500	375	250
2	1,000	750	500
3	1,500	1,125	750
4	2,000	1,500	1,000
5	2,500	1,875	1,250
6	3,000	2,250	1,500
7	3,500	2,625	1,750
8	4,000	3,000	2,000
9	4,500	3,375	2,250
10	5,000	3,750	2,500
11	5,500	4,125	2,750
12	6,000	4,500	3,000
13	6,500	4,875	3,250
14	7,000	5,250	3,500
15	7,500	5,625	3,750
16	8,000	6,000	4,000

\* 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 (R) 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.

**WEEDS CONTROLLED:**

BEDSTRAW	KNOTWEED	SHEPHERDS PURSE
BLACK MEDIC	LAMBSQUARTERS	SPEEDWELL
BUCKHORN	LESPEDEZA	SPURGE
BURDOCK	MALLOW	WILD CARROT
CHICORY	MORNINGGLORY	WILD GARLIC
CHICKWEED	PEPPERWEED	WILD LETTUCE
CLOVER	PIGWEEED	WILD ONION
DANDELION	PLANTAINS	YARROW
DOCK	POISON IVY	and other
DOLLARWEED	POISON OAK	broadleaf weeds
GROUND IVY	PURSLANE	in lawns & turf.
HEAL-ALL	RAGWEED	
HENBIT	SHEEP SORREL	

**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.

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