

24 NOV 1992

Mr. James A. Armbruster  
PBI/Gordon Corporation  
1217 West 12<sup>th</sup> Street  
P.O. Box 409J  
Kansas City, MO 64101

Dear Mr. Armbruster:

Subject: Trimec Bermuda & Bentgrass Turf Herbicide Concentrate  
EPA Registration No. 2217-602  
Your Application of October 21, 1992, Request to Amend  
Label in Compliance with 2,4-D Reduction Program

The proposed amendments to the labeling of the subject product have been reviewed for compliance with the terms and conditions as reached in the agreement between the Industry Task Force II on 2,4,-D Research Data and this Agency. The amendments are acceptable for registration under Section 3 of the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) as amended provided that you:

1. Under DIRECTIONS FOR USE, delete the last sentence of the paragraph that begins with "The product can only be used...." since this product is only used for manufacture of products for residential and turf uses.
2. Following the heading FOR RESIDENTIAL AND TURF USES add the phrase, parenthetically, "Not Including Sod Farms."
3. Add a STATEMENT OF PRACTICAL TREATMENT to your label. The following should be added:

If Swallowed: If patient is conscious and alert, give 2-3 glasses of water or milk to drink. If available, give one tablespoon of Syrup of Ipecac to induce vomiting. Alternatively, induce vomiting by touching back of throat with finger. Get medical attention. Do not induce vomiting or give anything by mouth to an unconscious person.

If on Skin: Wash skin with plenty of soap and water, if available, while removing contaminated clothing. Wash clothing separately before reuse.

If in Eyes: Hold eyelids open and flush with a steady, gently stream of water for at least 15 minutes. Get medical attention.

**NOTE TO PHYSICIAN**

No specific antidote is available. All treatment should be based on observed signs and symptoms of distress in the patient. Overexposure to materials other than this product may have occurred.

4. Submit five (5) copies of the final printed labeling before releasing the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA, Section 6(e). Your release of the product for shipment constitutes acceptance of these conditions.

Thank you.

Sincerely yours,

Joanne I. Miller  
Product Manager (23)  
Fungicide-Herbicide Branch  
Registration Division (H7505C)

Enclosure

H7505C:Mayes:jem:Rm235:(703)305-5218:11/23/92

# TRIMEC<sup>(R)</sup> BERMUDA & BENTGRASS TURF HERBICIDE CONCENTRATE

FOR USE IN FORMULATING A TURF HERBICIDE

NOT FOR RESALE

- KEEP FROM FREEZING -

**ACTIVE INGREDIENTS:**

Dimethylamine salt of 2-(2-methyl-4-chlorophenoxy) propionic acid . . . . .	.35.13%
** Dimethylamine salt of 2,4-dichlorophenoxyacetic acid . . . . .	.19.97%
*** Dimethylamine salt of Dicamba (3,6-Dichloro-o-anisic acid) . . . . .	3.74%
INERT INGREDIENTS . . . . .	<u>.41.16%</u>

TOTAL 100.00%

**THIS PRODUCT CONTAINS:**

- .. 2.84 lbs. 2-(2-methyl-4-chlorophenoxy) propionic acid equivalent per gallon or 29.04%
- \*\*\* 1.60 lbs. 2,4-dichlorophenoxyacetic acid equivalent per gallon or 16.59%
- 0.30 lbs. 3,6-dichloro-o-anisic acid equivalent per gallon or 3.11%

TRIMEC<sup>(R)</sup> is a registered trademark of PBI/GORDON CORPORATION

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side panel for Precautionary Statements.

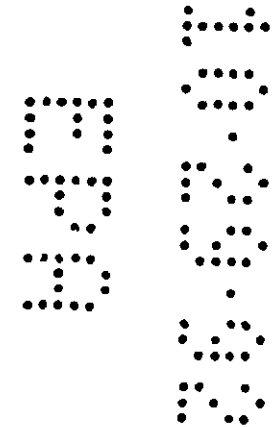
NET CONTENTS 55 U.S. GALLONS

866/1092 APXXXXXX  
EPA REG. NO. 2217-602  
EPA EST. NO. 2217-KS-1

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

24 NOV 1992

*227-662*



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

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS & DOMESTIC ANIMALS:**

**CAUTION:** Harmful if swallowed. Do not get in eyes, on skin or on clothing. In case of contact, wash with soap and water. Avoid inhalation of spray mist.

**ENVIRONMENTAL HAZARDS:** This product is toxic to aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

**DIRECTIONS FOR USE**

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

Formulators using this product are responsible for obtaining EPA registration of their formulated product.

Thoroughly clean equipment used with this product with a suitable chemical cleaner before using for other purposes.

This product can only be used to formulate pesticide products if the labeling contains the following information and/or revised use directions. All products manufactured for residential and turf uses after June 15, 1994, must contain the revised label language below. All other products (i.e., agricultural, industrial and aquatic), manufactured after October 23, 1993 must bear the revised label language below.

**GENERAL REQUIREMENTS FOR END-USE PRODUCT LABELING**

1. Containers over 1 gallon and less than 5 gallons in capacity must bear the following statement: "Persons engaged in open pouring of this product must also wear coveralls or a chemical resistant apron."
2. Containers of 5 gallons or more in capacity must also bear the following statement: "A mechanical system (probe and pump) 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."

**SPECIFIC REQUIREMENTS FOR END-USE PRODUCT LABELING**

**3. FOR RESIDENTIAL AND TURF USES**

- a. Clothing Requirement Statements: 1) For All Granular Products: "When using this product, wear long-sleeved shirt, long pants, socks and shoes." 2) For Amine Liquid Products carrying "CAUTION" signal word: "When using this product, wear long-sleeved shirt, long pants, socks, and shoes and rubber gloves."
- b. Personal Hygiene Statements: 1) For All Granular Products: "After using this product, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water." 2) For All Liquid Products: "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."

- c. The maximum application rate to turf is the lower of 1) existing application rate on currently registered label or 2) 2 pounds 2,4-D acid equivalent per application per site. The maximum number of broadcast applications per treatment site is 2 per year.
- d. The following reentry statement must be included: "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:** Store in original container in a locked storage area inaccessible to children or pets. Keep from freezing. To prevent cross-contamination, do not store near other herbicides, fertilizers, insecticides, fungicides, or near seeds.

**PRODUCT 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:** 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.

**LIMITED WARRANTY.** Manufacturer warrants that the chemical composition conforms to the ingredient statement given on the label and that this product is suited for the labeled use when applied according to label directions. Because of widely varying use conditions, it is impossible to eliminate all risks even when label directions are followed.

**EXCLUSION OF OTHER WARRANTIES AND REMEDIES.** Except where such disclaimers and exclusions are specifically prohibited by applicable law, THE FOREGOING IS THE ONLY GUARANTEE OR WARRANTY APPLICABLE TO THIS PRODUCT AND IS GIVEN EXPRESSLY AND IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND ALL SUCH WARRANTIES WHICH EXCEED OR DIFFER FROM SAID LIMITED WARRANTY ARE DISCLAIMED BY MANUFACTURER, and, upon Manufacturer's compliance with said limited warranty. BUYER SHALL HAVE NO REMEDY AGAINST MANUFACTURER FOR ANY TYPE OF DAMAGE OR LOSS, and, IN NO EVENT SHALL MANUFACTURER BE LIABLE FOR CONSEQUENTIAL DAMAGE OR LOSS.

