

PM 23 2217-621

1045

28 NOV 1992

Dr. James A. Armbruster  
 FBI/Gordon Corporation  
 P.O. Box 4090  
 1217 West 12th Street  
 Kansas City, MO 64101

Dear Dr. Armbruster:

Subject: Label Amendment - Exposure Reduction Program  
 DM-Mix #1 Turf Herbicide  
 EPA Registration Number 2217-621  
 Your Submission Dated October 21, 1992

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable provided the following changes are made:

1. Under the Directions for Use, since this product is for use in formulating turf herbicides only, delete the last sentence in the first paragraph. The sentence to be deleted is "All other products (i.e., agricultural, industrial and aquatic), manufactured after October 23, 1993 must bear the revised label language below."

2. Since this is a acid product and can be used to make amine and ester end-use products, all the statements under Clothing Requirements are needed. Therefore add the following Clothing Requirement Statements; "2) For Amine Liquid Products carrying "Caution" signal word: "When using this product wear long-sleeved shirt, long pants, socks, shoes and rubber gloves. 3) For Amine Liquid Products carrying "Warning" or "Danger" signal word: "When using this product, wear long-sleeved shirt, long pants, socks, rubber gloves and eye protection. It is recommended that safety glasses include front, brow and temple protection. 5) For Acid, Sodium Salt and Ester Liquid Products carrying "Warning" or "Danger" signal word: "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."

CONCURRENCES

SYMBOL	H7505C						
SURNAME	Robbins						
DATE	11/23/92						

[2]

A stamped copy is enclosed for your records. Please submit three (3) copies of final printed labeling with the correction referred to above made.

Sincerely yours,

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

Enclosure

CONCURRENCES							
SYMBOL	H7505C						
SURNAME	Rabbins						
DATE	11/19/92						

PM 23 2217-621 3075

# DM-MIX #1 TURF HERBICIDE

MANUFACTURING CONCENTRATE

FOR USE IN FORMULATING A TURF HERBICIDE

NOT FOR RESALE

**ACTIVE INGREDIENT:**

2,4-dichlorophenoxyacetic acid . . . . .	26.90%
2-(2-methyl-4-chlorophenoxy) propionic acid . . . . .	26.97%
INERT INGREDIENTS . . . . .	46.13%
TOTAL	100.00%

KEEP OUT OF REACH OF CHILDREN

23 NOV 1992

## CAUTION

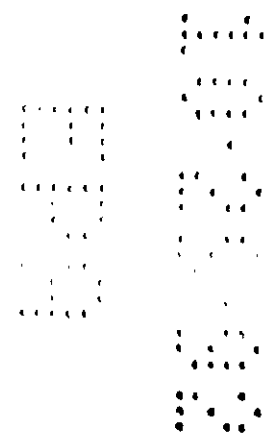
See Side Panel for Precautionary Statements.

*2217-621*

NET WEIGHT \_\_\_\_\_ POUNDS ( \_\_\_\_\_ KILOS)

567/1092 APXXXXXX  
EPA REG. NO. 2217-621  
EPA EST. NO. 2217-KS-1

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



4-275

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

**PRECAUTIONARY STATEMENTS**

**Hazards to Human and 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.

**ENVIRONMENTAL HAZARDS:** 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.

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 Acid, Sodium Salt and Ester Liquid Products carrying "CAUTION" signal word: "When using this product, wear long-sleeved shirt, long pants, socks, shoes and chemical resistant 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. 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:** Completely empty bag into formulation 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.

**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.

**EXCLUSIONS 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.

