UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

19 NOV 1992

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

Dear Dr. Armbruster:

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Subject: Compliance with 2,4-D Exposure Reduction Program 6 Lb. Amine 2,4-D Herbicide Manufacturing Concentrate EPA Registration No. 2217-665 Your Submission Dated October 21, 1992

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

- 1) The Active Ingredients heading should be made singular.
- We have noted that this product allows formulations for residential and turf uses only. The following changes should be made accordingly:
 - a) Add the statement "To be formulated into herbicides for residential and turf uses only."
 - Delete the sentence "All other products (i.e., agricultural, industrial and aquatic) manufactured after October 23, 1993 must bear the revised label language below" from the Directions for Use.
- Under the Specific Requirements for End-Use Product Labeling for Residential and Turf Uses, add the following statement:

For Amine Liquid Products carrying "CAUTION" signal word: "When using this product, wear long-sleeved shirt, long pants, socks, shoes and rubber gloves."

Change the second sentence of the Pesticide Disposal statement to read "Pesticide wastes are acutely hazardous."

CONCURRENCES							
SYMBOL 17505C							
SURNAME D. KENNY							
DATE \$11/19/92							
FRA Form 1220-14 (1-00)	Belond on Book & A.B.	OFFICIAL FILE COPY					

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

A stamped copy is enclosed for your records. Please submit five (5) final printed copies for the referenced label, incorporating the above changes, before releasing the product for shipment.

Sincerely yours,

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

Enclosure

CONCURRENCES								
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EPA Form 1320-1A (1/90)

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PH SE DELL'I- 605 3043

6 LB. AMINE 2,4-D HERBICIDE MANUFACTURING CONCENTRATE

FOR FORMULATING USE - NOT FOR RESALE

ACTIVE INGREDIENTS:

TOTAL 100.0%

THIS PRODUCT CONTAINS:

5.6 lbs. 2,4-dichlorophenoxyacetic acid equivalent per gallon or 55.30%.

KEEP OUT OF REACH OF CHILDREN

Histories Land

DANGER

See side panel for Precautionary Statements and Statement of Practical Treatment.

-- KEEP FROM FREEZING -

NET CONTENTS 55 GALLONS

851/1092 APXXXXXX EPA REG. NO. 2217-665 EPA EST. NO. 2217-KS-1

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

PRECAUTIONARY STATEMENTS

BEST AVAILABLE COPY

Hazards to Humans and Domestic Animals

DANGER: Corrosive, causes eye damage. Do not get in eyes, on skin or clothing. Wear goggles or face shield and rubber gloves when handling. If eye exposure occurs, get immediate medical attention. Harmful or fatal if swallowed. Avoid breathing vapor. Wash contaminated clothing before reuse. Wash thoroughly after handling. Do not contaminate feed or foodstuffs.

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: In case of contact, immediately flush with plenty of water or 15 minutes. Call a physician at once.

IF ON SKIN: Wash promptly with soap and water. Rinse thoroughly.

IF INHALED: Remove victim to fresh air and apply respiration if indicated.

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.

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.

Instructions must be followed in strict accordance with the manufacturer's recommendations for formulating use.

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

- 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 content 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 "WARNING" or "DANGER" signal word: "When using this product, wear long-sleeved shirt, long pants, socks, shoen, rublier gloves and eye protection. It is recommended that safety glasses include fro. 1, 20,297,575 terriple protection."
- b. Personal Hygicia: Cottomonis: 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 wate." 2) For All Liquid Products: "After using this product, rinse gloves before removing, remove clothing and taunder separately before reuse, and promptly and thoroughly wash nands 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.

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: FOR METAL CONTAINERS - Triple rinse (or equivalent). Then offer for recyclir, g or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved state and local procedures.

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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