IN-23 Notification 2211-740 Please read instructions on reverse before completing form. OMB No. 2070-0060. Approval expires 11-30-93 United States Environmental Protection Agency OPP Identifier Number Registration Office of Pesticide Programs (H7505C) **Amendment** Washington, DC 20460 195731 **Application for Pesticide:** Other Section I 2. EPA Product Manager 3. Proposed Classification 1. Company/Product Number Joanne Miller 2217-740 None : Restricted Company/Product (Name) DMDP 897 (PM 23) 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) Name and Address of Applicant (Include ZIP Code) (b)(i), my product is similar or identical in composition and labeling PBI/Gordon Corporation PO Box 14090 1217 West 12th Street EPA Reg. No.\_ Kansas City, MO 64101 Check if this is a new address Product Name Section II Final printed labels in response to Amendment - Explain below Agency letter dated\_ Resubmission in response to Agency letter dated "Me Too" Application. Notification - Explain below. Other - explain below. 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 ABEL NOT REVIEWED YER PRINOTICE 88-6 Section III 1. Material This Product Will Be Packaged In: 2. Type of Container Water Soluble Packaging Child-Resistant Packaging **Unit Packaging** Yes Metal Yes\* Yes **Flastic** Glass No No Paper If "Yes," If "Yes." No. per No. per Other (Specify) Unit Package wgt Package wgt. container Certification must be submitted. 5. Location of Label Directions 3. Location of Net Contents Information Size(s) of Retail Container On Label On Labeling accompanying product Container 6. Manner In Which Label Is Affixed To Product Lithograph Other ( Paper glued Stenciled Section IV 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) Name Telephone No. (Include Area Code) Mgr. Regulatory Services James A. Armbruster, Ph.D. (815)421-4070 Certification 6. Date Application Received 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, , , , , (Stahipled) both under applicable law.

2. Signature

3 Title

Mgr. Regulatory Services

May 20, 1993

4. Typed Name

5. Date

James A. Armbruster, Ph.D.

EPA Form 8570-1 (Rev. 12-90) Previous editions are obsolete.

White - EPA File Copy (original)

Yellow - Applicant copy

# **DMDP 897**

# CONTAINS 2,4-D, MCPP AND 2,4-DP

# **ACTIVE INGREDIENTS:**

* Dimethylamine Salt of 2,4-dichlorophenoxyacetic acid	16.3%
** Dimethylamine Salt of 2-(2-methyl-4-chlorophenoxy) propionic acid	16.4%
*** Dimethylamine Salt of 2-(2,4-dichlorophenoxy)propionic acid	16.2%
INERT INGREDIENTS	<u>51.1%</u>
TOTAL	100 0%

### THIS PRODUCT CONTAINS:

1.3 lbs 2,4-dichlorophenoxyacetic acid equivalent per gallon or 13.6%

1.3 lbs 2-(2-methyl-4-chlorophenoxy)propionic acid equivalent per gallon or 13.6%

"1.3 lbs 2-(2,4-dichlorophenoxy)propionic acid equivalent per gallon or 13.6% Isomer Specific by AOAC Metnods.

## KEEP OUT OF REACH OF CHILDREN

NOTIFICATION
LABEL NOT REVIEWED
PER PRI NOTICE 114

DATE. 7//2/93

## DANGER

### Statement of Practical Treatment

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

IF ON SKIN: Wash promptly with soap and water. Rinse thoroughly, If irritation develops, get medical attention

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.

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

See additional Precautionary Statements elsewhere on this label.

**NET CONTENTS U.S. GALLONS** 

/ AP052093 EPA REG NO. 2217-740 EPA EST NO. 2217-KS-1

Mfd by. PBI/G ORDON CORPORATION KANSAS CITY, MISSOURI 64101

# STOPI READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.



### **PRECAUTIONARY STATEMENTS**

## Hazards to Humans & Domestic Animals:

DANGER: Corrosive, causes eye damage and skin irritation. Do not get in eyes, on skin or clothing. Wear long pants, long-steeved shirt, shoes and gloves when mixing, loading or applying this product. Wear face shield or goggles when mixing, loading or applying this product. When handling this product, wear chemical resistant gloves. Wash nondisposable gloves thoroughly with soap and water before removing. If spills occur, collect the material and dispose of by following disposal instructions on this label. Harmful or fatal if swallowed.

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 mater when disposing of equipment washwaters. When cleaning equipment, do not pour the washwater on the ground; spray or drain over a large area away form wells and other water sources. Do not apply when weather conditions favor drift away from target area. Do not contaminate domestic or irrigation waters.

Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D, MCPP, and 2,4-DP have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-D, MCPP, and 2,4-DP pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

### **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 workers to reenter treated areas until sprays have dried or dusts have settled.

### STORAGE & DISPOSAL

STORAGE: Store in original container in a locked storage area. Keep from freezing. To avoid cross-contamination, do not store near other pesticides, fertilizers, or seeds.

PESTICIDE DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Pesticide wastes are acutely hazardous. 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 recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. FOP PLASTIC CONTAINERS - Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinceration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

USE PRECAUTIONS: Do not apply this product through any type of irrigation system. Avoid drift of spray mist to vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants. Do not pour spray solutions near non-target plants. Do not use on warm season grasses, such as St. Augustinegrass, centipedegrass, dichondra, or on lawns and turf where desirable clovers are present. NOTE: Coarse sprays are less likely to wind-drift. Do not spray roots of trees and ornamentals. Do not exceed specified dosages for any area; be particularly careful within the dripline of tree and other ornamental species. 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 thoroughly with soap or detergent and water and rinse thoroughly before applying other pesticides. Failure to observe the above precautions may result in injury.

**WEEDS** 

Black Medic
Buckhorn
Burdock
Chicory
Chickweed
Clover
Dandelion

Chickweed
Clover
Dandelion
Dock
English Daisy
Ground Ivy
Healall
Knotweed

Lambsquarter Mallow

Morningglory
Oxatis (Wood Sorrel)
Piaweed

Plantains
Poison Ivy
Poison Oak
Purslane
Ragweed
Red Clover

Red Sorrel

Speedwell Spurge White Clover Wild Carrot Wild Garlic

Wild Carrot
Wild Garlic
Wild Onion
Wild Lettuce
Yarrow
and other
broadleaf weeds
in lawns & turf.

ORNAMENTAL LAWNS & TURF (other than Bentgrass): Apply DMDP 897 at a rate of 3 pints per acre in sufficient water for good coverage (40 to 80 gallons of water per acre or 1 to 2 gallons of water per 1,000 square feet is normal). Maximum control of weeds will be obtained from spring or early fall applications when weeds are actively growing. Avoid applying during long excessively dry or hot periods unless adequate irrigation is available. Do not mow within two days before or after application.

Controlled Droplet Applicator: Reduced rates of DMDP 897 must be used when grass is stressed from heat, drought, etc. Add 2 pints of DMDP 897 to the herbicide container then fill with 3 pints of water, keeping container agitated. Spray entire contents over 33,000 square feet (about 3/4 acre). Do not overlap between spray patterns.

BENTGRASS TURF: Apply DMDP 897 at a maximum rate of 1/2 fluid ounce per 1,000 square feet in spring or early fall when weeds are actively growing. Avoid overdosing bentgrass or injury may result. Increasing the spray volume to 3 gallons per 1,000 square feet will help avoid localized application which may result in turf injury. Do not mow within two days before or after application.

### 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.

