Please read instructions on reverse before completing form. Approval expires 11-30-93 Form Approved. OMB **United States Environmental Protection Agency** OPP Identifier Number Registration Office of Pesticide Programs (H7505C) **Amendment** Washington, DC 20460 195745 Application for Pesticide: Other Section I 2. EPA Product Manager 3. Proposed Classification 1. Company/Product Number Joanne Miller 2217-772 Restricted None PM# 4. Company/Product (Name) DM Weed No-More (PM 23) 6. Expedited Review. In accordance with FIFRA Section 3(c)(3) 5. Name and Address of Applicant (Include ZIP Code) (b)(i), my product is similar or identical in composition and labeling PBI/Gordon Corporation to: 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 Posticide Regulation (PR) Notice 93-3, "Labeling Statement Prohibiting Application to Water", March 9, 1993. This jet meets every requirement of PR-Notice 88-6. Three copies of the revised labeling are enclosed. Section III 1. Material This Product Will Be Packaged In: Child-Resistant Packaging Water Soluble Packaging 2. Type of Container **Unit Packaging** Metal Yes Yes* Yes Plastic No Gass No No Paper If "Yes." If "Yes." No. per No. per Other (Specify) Unit Package wgt. Package wgt. container container Certification must be submitted. 5. Location of Label Directions 3. Location of Net Contents Information 4. Size(s) of Retail Container On Label Container Label On Labeling accompanying product 6. Manner In Which Label Is Affixed To Product Lithograph Other (Paper glued Stenailed 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) (816)421-4070 Mgr. Regulatory Services James A. Armbruster, Ph.D. Date Application Certification Riceive d 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 (Stamped) both under applicable law 2 Signature 1. Simbustes Mgr. Regulatory Services 4 Typed Name James A. Armbruster, Ph.D. May 20, 1993

DM WEED-NO-MORE

- KEEP FROM FREEZING -

ONE QUART COVERS UP TO 6,000 SQUARE FEET.

CONTROLS: Dandelion, Chickweed, Knotweed, Plantains, Clover, Mallow, Purslane and many other broadleaf lawn weeds; some of which are shown on this label.

Ready-To-Use -- No complicated mixing

Just attach to a garden hose and spray.

ACTIVE INGREDIENTS:

* Dimethylamine Salt of 2,4-Dichlorophenoxyacetic Acid	4.51%
** Dimethylamine Salt of 2-(2-methyl-4-chlorophenoxy) propionic acid	4.66%
INERT INGREDIENTS	90.83%
TOTAL	100 00%

THIS PRODUCT CONTAINS:

*6.32 lbs. 2,4-dichlorophenoxyacetic acid equivalent per gallon or 3.75%. **0.33 lbs. 2-(2-methyl-4-chlorophenoxy)propionic acid equivalent per gallon or 3.85%.

Isomer Specific by AOAC Methods.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for Statement of Practical Treatment and additional Precautionary Statements.

NET CONTENTS ONE QUART

AP052093

EPA REG. NO. 2217-772 EPA EST. NO. 2217-KS-1

MFD. BY PBI/GORDON CORPORATION KANSAS CITY, MO 64101



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

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals:

CAUTION: Harmful if swallowed. Avoid contact with skin, eyes, or clothing. Wear long pants, long-sleeved shirt and shoes when applying this product. Wear goggles when applying this product. Avoid contamination of food or feedstuffs.

When using this product, wear long-sleeved shirt, long pants, socks, shoes and rubber gloves. 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.

STATEMENT OF PRACTICAL TREATMENT

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention.

IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.

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 water when disposing of equipment washwaters. Do not apply when weather conditions favor drift from target area. Do not contaminate domestic or irrigation waters.

DIRECTIONS FOR USE

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

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 AND DISPOSAL

STORAGE: Keep from freezing. Do not store near food or feedstuffs. Store in original container and place in locked storage area.

PRODUCT 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.

- USE PRECAUTIONS -

EQUIPMENT: Use only lawn type sprayers. Coarse droplets are less likely to drift and cause damage to non-target plants.

<u>DOSAGE RATES</u>: Do not exceed specified dosage rates for any treated area. Specifically be careful within the dripline of trees and ornamental species.

The maximum application rate to turf is 0.8 pounds 2,4-D acid equivalent per acre per application per site. The maximum number of broadcast applications per treatment site is 2 per year.

NON-TARGET PLANTS: Do not allow spray to drift onto vegetables, ground covers, ornamentals, shrubs, trees, and other desirable plants. Do not pour spray solutions near these sensitive species. Do not spray the roots of trees and ornamentals.

<u>SENSITIVE TURFGRASS SPECIES</u>: This product may injure St. Augustinegrass and centipedegrass. Only spot treatments of limited areas applied with pressure sprayers are recommended. Do not use a hose-end sprayer for spot treatments.

MODERATELY SUSCEPTIBLE WEEDS: Moderately susceptible weeds such as clover, ground ivy, oxalis, sheepsorrel, dock, thistles, and morningglory may require higher dosage rates and additional applications. A second application in two to three weeks may be necessary. Use higher labeled rates on moderately susceptible weeds.

SUSCEPTIBLE WEEDS:

Bedstraw Black Medic Chickweed Clover Knotweed Lambsquarters Peppergrass Plantain, buckhorn

Purslane Ragweed Sheperdspurse Wild Lettuce

Dandelion

MODERATELY SUSCEPTIBLE WEEDS:

Chicory
Dock
Ground Ivy
Healall
Lespedeza
Mallow

Oxalis
Pigweed
Poison Ivy
Poison Oak
Sheepsorrel
Speedwell

Spurge Wild Carrot Wild Onion Yarrow

and many other broadleaf weeds.

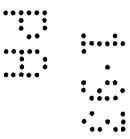
Morningglory

WHERE TO USE: DM WEED-NO-MORE may be applied to residential yards, lawns, turf, playgrounds, vacant lots, and other areas associated with households. DM WEED-NO-MORE controls clover, dandelion, knotweed, plantains, and other broadleaf weeds in cool season and warm season turf. Cool season species include bluegrass, fine fescues, tall fescue, and perennial ryegrass. Warm season species include St. Augustinegrass, bahiagrass, bermudagrass, centipedegrass, and zoysiagrass.

Spraying can be effective throughout the growing season. For the best results, apply DM WEED-NO-MORE when the broadleaf weeds have emerged and are actively growing during the spring or fall.

Management practices for the best results are listed as follows:

- 1. Spray during the spring or fall when weeds are actively growing. Temperatures above 70°F will enhance the herbicide's activity. Poor weed control may result if spray is applied during drought or just before rain.
- 2. Irrigate the lawn 2 or 3 days prior to spraying to ensure that weeds are growing actively.
- 3. Mow 1 to 2 days before treating.
- 4. On new lawns, wait until the grass has reached a height of 2 inches before making a broadcast treatment. However, a spot-treatment may be made at any time with a small pressure-sprayer. Wait 3 weeks before seeding grass or planting stolons, plugs or sprigs.
- 5. Do not water for 24 hours after treatment.
- 6. Do not mow for 48 hours after treatment.



- HOW MUCH TO USE (Broadcast Treatments) -

HOSE-END SPRAYER: Apply 5 - 6 fluid ounces of WEED-NO-MORE per 950 square feet of turf with a hose-end sprayer. Refer to the spray preparation Chart I for treated areas ranging form 950 to 3800 square feet. Measure recommended amount of product (Column 1) in bottle and add water to indicated level (Column 2) and spray uniformly on area shown in Column 3.

CHART I

Column 1		Column 2	Column 3
Amount of Weed-No-More to Use		Bottle Marking	Area To Be Treated
Tablespoons	Fluid Ounces	Gallons	Square Feet
10-12	5-6	5	950
20-24	10-12	10	1900
30-36	15-18	15	2850
40-48	20-24	20	3800

PRESSURE SPRAYERS: Mix 5 - 6 fluid ounces of WEED-NO-MORE with 3.75 gallons of water and apply uniformly to 950 square feet of turf. For treated areas less than 950 square feet, refer to the spray preparation Chart II.

CHART II

Amount of Weed-No-More to Use		Area To Be Treated			
Fluid Ounces	Gallons	Square Feet			
1-1.2	3/4	190			
2-2.4	1 1/2	380			
4-4.8	3	760			
5-6.0	3 3/4	950			
	Fluid Ounces 1-1.2 2-2.4 4-4.8	Fluid Gallons Ounces 1-1.2 3/4 2-2.4 1 1/2 4-4.8 3			

SPOT TREATMENTS FOR ST. AUGUSTINEGRASS AND CENTIPEDEGRASS: Mix 2 fluid ounces (4 tablespoons) of WEED-NO-MORE with 1 gallon of water and apply with a pressurized sprayer only. Do not use a hose-end sprayer. Apply the diluted sprays to allow complete wetting of the leaves and stems of the broadleaf weeds.

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 OF 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, burricanes, etc. These factors are beyond the control of the manufacturer or the seller. Any darranges 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.

