


Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060, Approval expires 11-30-93

(A) 	United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number 192065
	Application for Pesticide:		

Section I

1. Company/Product Number 2217-785	2. EPA Product Manager Joanne Miller	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) P 386 Herbicide	PM# (PM 23)	
5. Name and Address of Applicant (Include ZIP Code) PBI/Gordon Corporation PO Box 4090 1217 West 12th Street Kansas City, MO 64101 <input type="checkbox"/> Check if this is a new address		6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____

Section II

<input type="checkbox"/> Amendment - Explain below	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> 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 LABEL NOT REVIEWED PER PR NOTICE 88-6

Section III

DATE: 1/17/93


1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted.		If "Yes," Unit Package wgt. No. per container			
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) of Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed To Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled				<input type="checkbox"/> Other (_____)	

Section IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application)		
Name James A. Armbruster, Ph.D.	Title Mgr. Regulatory Services	Telephone No. (Include Area Code) (816)421-4070

Certification

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 both under applicable law.

2. Signature 		3. Title Mgr. Regulatory Services		6. Date Application Received (Stamped)
4. Typed Name James A. Armbruster, Ph.D.		5. Date May 20, 1993		

M 886 HERBICIDE

ACTIVE INGREDIENTS:

*Dimethylamine Salt of 2-(2-methyl-4-chlorophenoxy) propionic acid	3.73%
**Dimethylamine Salt of 2-methyl-4-chlorophenoxyacetic acid	2.09%
***Dimethylamine Salt of Dicamba (3,6-dichloro-o-anisic acid)	0.41%
INERT INGREDIENTS	93.77%
TOTAL	100.00%

THIS PRODUCT CONTAINS:

- *0.26 lbs 2-(2-methyl-4-chlorophenoxy) propionic acid equivalent per gallon or 3.08%
- **0.15 lbs 2-methyl-4-chlorophenoxyacetic acid equivalent per gallon or 1.71%
- ***0.03 lbs 3,6-dichloro-o-anisic acid equivalent per gallon or 0.34%

**NOTIFICATION
LABEL NOT REVIEWED
PER FR NOTICE 08-8**
DATE 7/12/93

KEEP OUT OF REACH OF CHILDREN

CAUTION

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

TRIMEC (®) is a registered trademark of PBI/GORDON CORPORATION.

**NET CONTENTS ONE QUART
(NET WEIGHT: 2 LBS 2 OZ.)**

XXX AP052093
EPA REG. NO 22 7-785
EPA EST NO 2217-KS-1

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

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

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals:

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

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Immediately flush eyes with water for 15 minutes and get medical attention.

IF ON THE SKIN: Thoroughly wash hands and exposed skin with soap and water.

IF INHALED: Move victim to fresh air.

Environmental Hazards: Drift or run-off may adversely affect 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 or rinsate.

For Refill Containers Only: When cleaning equipment, do not pour washwater on the ground; spray or drain over a large area away from wells and other water sources.

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 others to reenter treated areas until sprays have dried or dusts have settled.

STORAGE & DISPOSAL:

STORAGE: Keep from freezing. Store in original container in a locked storage area inaccessible to children. Do not store near food or feedstuffs. To prevent cross-contamination, do not store near other fertilizers, insecticides, fungicides or seeds.

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.

- WHERE TO USE -

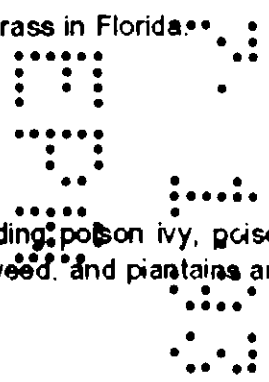
M886 Herbicide provides selective broadleaf control in warm season turfgrass in residential/domestic areas. Established turf of bahiagrass, bermudagrass, centipedegrass, and St. Augustinegrass may be treated. Residential/domestic areas include turfgrass established around residences, apartment complexes, condominiums, vacant lots, or areas associated with households.

Do not apply this product to carpetgrass, dichondra, ornamentals, or lawns containing desirable clovers.

Do not apply this product to Floratam or other improved varieties of St. Augustinegrass in Florida.

- WEEDS CONTROLLED -

M886 Herbicide is especially effective on hard to control broadleaf weeds including poison ivy, poison oak, sheep sorrel and spurge. M886 controls chickweed, clover, dandelion, knotweed, and plantains and a partial list of susceptible weeds is shown below:



BEDSTRAW
 BLACK MEDIC
 BUCKHORN
 BULL THISTLE
 BURDOCK
 BUTTERCUP
 CHICORY
 CHICKWEED
 CLOVER
 COCKLEBUR
 DANDELION
 DOCK
 GALINSOGA
 GROUND IVY
 HAWKWEED
 HEAL-ALL

HENBIT
 KNOTWEED
 LAMBSQUARTER
 LESPEDEZA
 MALLOW
 MORNINGGLORY
 MUSTARD
 OXALIS
 PEPPERGRASS
 PIGWEED
 PLANTAIN
 POSON IVY
 POISON OAK
 PURSLANE
 RAGWEED

SHEEP SORREL
 SHEPHERDSPURSE
 SPEEDWELL
 SPURGE
 TANSY MUSTARD
 THISTLE
 VELVETLEAF
 WILD CARROT
 WILD GARLIC
 WILD LETTUCE
 WILD ONION
 YARROW

- WHEN TO USE -

The best control of weeds in established turf will be obtained from spring or early fall applications when weeds are actively growing. However, this product is effective anytime during the growing season.

Schedule the application to match the conditions of adequate soil moisture and air temperatures of 60 ° to 90° F.

The tolerance of warm season grasses to this product is lower during spring green-up when compared to full green-up. Intermittent periods of cold ($\leq 45^{\circ}$ F) and warm weather ($\geq 70^{\circ}$ F) after herbicide application during spring green-up may decrease turf quality.

If this product is applied to St. Augustinegrass during spring green-up, then use two applications at one-half of the recommended dosage rate per application to minimize turf injury and to improve perennial weed control. The interval between first and the second applications should be 10-14 days.

Do not apply this product when turfgrass is under stress from drought, insect attack, or high temperatures ($\geq 90^{\circ}$ F). Avoid applications to St. Augustinegrass when the air temperature is greater than 90 ° F with high relative humidity.

- APPLICATION SUGGESTIONS -

1. Delay mowing 3 to 4 days before and after the application of this product.
2. Do not apply this product immediately before rainfall or irrigation. Also, rainfall or irrigation within 24 hours after application may reduce the effectiveness. Do not irrigate or water the turfgrass within 24 hours after application.
3. Treated areas of common bermudagrass and bahiagrass may be re-seeded 3 to 4 weeks after application.
4. Low rates of this product may be used on newly sodded, sprigged or plugged lawns of bermudagrass, centipedegrass, and St. Augustinegrass. Treatments of newly established areas should be delayed until 3-4 weeks after the sodding, sprigging, or plugging operations. Use one-half of the recommended dosage rate per application.
5. Do not allow spray to drift to vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants since injury may result.

- HOW MUCH TO USE -

Apply M886 Herbicide at 6.4 fluid ounces of product per 1000 square feet of turf. If additional treatments are needed, then the interval between the first and subsequent applications should be 3-4 weeks.

One quart of M886 Herbicide will treat 5,000 square feet of turf.

One half gallon of M886 Herbicide will treat 10,000 square feet of turf.

INSTRUCTIONS FOR HOSE-END SPRAYERS :

One of the following will be used depending on the types of hose-end sprayers.

OPTION A

1. Connect spray nozzle to garden hose.
2. Shake contents of bottle well.
3. Remove safety cap.
4. Attach tube to nozzle applicator.
5. Attach bottle to open end of spray nozzle. Turn bottle counterclockwise until threads mesh. Then turn the bottle clockwise until tightly closed.
6. Turn on water; place finger over hole on right side of nozzle and proper ratio will automatically be dispersed. Spray directly onto turfgrass evenly and uniformly. (Check handy measuring guide to see how much of this liquid has been used.)

OPTION B

Connect spray nozzle to garden hose; remove safety cap from container, attach tube applicator and insert tube section. Attach container to end of nozzle.

Turn on water; place finger over hole on right side of nozzle and proper ratio will automatically be dispersed. Spray directly onto turfgrass evenly and uniformly. (Check handy measuring guide to see how much liquid has been used.)

OPTION (C)

1. Attach garden hose to connector on dispenser.
2. Insert screwdriver into slot in orange lock ring and twist, snapping lock ring in two.
3. Remove both parts of separated lock ring.
4. Turn arrow on activator switch to OFF position.
5. Push activator switch securely down against top of sprayer, which will pierce the safety seal inside the dispenser.
6. To begin spraying, turn on water and then move activator switch to the ON position.
7. To stop dispensing the product, turn off water.

OPTION (D)

1. Attach spray nozzle to garden hose. Turn nozzle clockwise to firmly attach it to hose.
2. Remove cap from bottle (directions on cap) and screw bottle into spray nozzle.
3. Turn the on/off switch on top of the spray nozzle counterclockwise to the OFF position. Then turn on the water at the faucet.
4. To begin spraying, turn the sprayer nozzle switch clockwise to the ON position. The water automatically mixes with the product. Walk at a steady pace spraying in a side-to-side arc, slightly overlapping treated areas. Refer to graduated scale on side of container to guide coverage.
5. To stop spraying, turn the sprayer nozzle switch counterclockwise to the OFF position and turn off water at the faucet.

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.

MEASURING GUIDE

1,000 SQ. FT.

COVERAGE

3,000 SQ. FT.

COVERAGE

5,000 SQ. FT.

COVERAGE
WHEN EMPTY

