Please read Instructions on reverse before completin	a form.		1 OMB No 2070-00	Not fr cation Not fr cation 260. Approval expires 11-30-93
(A) United States Envir Office of Pestic		tion Agency 17505C)	Registration	OPP Identifier Number
Applicat	ion for Pe	· · · ·	Other	192059
	Section I			
1. Company/Product Number		2. EPA Product Munager	3.	Proposed Classification
2217-738		Joanne Miller	— — И Г	
4. Company/Product (Name)		PM#	ļĽ	
MM909 Liquid Weed and Feed	, <u>-</u>	(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			milar or identical ir	vith FIFRA Section 3(c)(3)
Check if this is a new address		Produc. Name		
	Section I I			
Amendment - Explain below	Geotion 11	Final printed labels in response to Agency letter dated		
Resubmission in response to Agency letter dated_		"Me Too" Applicati	on.	
Notification - Explain below.		Other - explain below.		
	Section III		1 A Pl	NOTIFICATION NEL NOT REVIEWED ER PR MJTKE WA
Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging	. Material This Product Will Be Packaged In:		2. Type of Conta	ingr
		Soluble Packaging	. Type of Conta	
Yes Yes		Yes	Plast	
No No		No	Glas	-
	per If 'Yes tainer Packa	,* No. per ge wgt. container	Pape Othe	r (Specify)
	e(s) of Retail C	ontainer 5.	Location of Label Di	irections
	- بوریش مواجع اور		On Label	companying product
6. Manner In Which Label Is Affixed To Product	Lithograph Paper glued Stenciled	Other ()
	Section IV			
1. Contact Point (Complete items directly below for iden Name James A. Armbruster, Ph.D.	Title	ndual to be contacted, if n	Telep	s this application.) hone No. (Include Area Code) 816)421-4070
Certi	fication		_b	6 Date Application
I certify that the statements I have made on this form in I acknowledge that any knowingly false or misleading both under applicable law				Received (Stamped)
2 Signature J. A. Similuet		/lgr. Regulatory S	ervices	
4 Typed Name James A. Armbruster, Ph.D.	5. Date N	flay 20, 1993		••.
EPA Form \$570-1 (Rev. 12-90) Previous editions a	re obsolete.	White EPA Fi	le Copy (orginal)	Yellow - Applicant copy

MM 909 LIQUID WEED & FEED

20-0-0

KEEP FROM FREEZING

ONE-HALF GALLON COVERS UP TO 5,000 SQUARE FEET.

CONTROLS: DANDELION, CHICKWEED, KNOTWEED, HENBIT, PLANTAINS, CLOVER, SPURGE and many other broadleaf lawn weeds; some of which are shown on this label.

> No Spreading - No Complicated Mixing Just attach to a garden hose & spray.

ACTIVE INGREDIENTS:

*Dimethylamine Salt of 2-methyl-4-chlorophenoxyacetic acid	3.638%
**Dimethylamine Salt of 2-(2-methyl-4-chlorophenoxy) propionic acid	2.396%
INERT INGREDIENTS	<u>93.966%</u>
TOTAL	100.000%

THIS PRODUCT CONTAINS:

*0.2754 lbs. 2-methyl-4-chlorophenoxyacetic acid equivalent per gallon or 2.97%.

**0.1836 lbs. 2-(2-methyl-4-chlorophenoxy)propionic acid equivalent per gallon or 1.98%.

NOTIFICATION LADEL NOT REVIEWED PER PRINOTICE 844
DATE. 7/12/93

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT In case of contact, wash skin with plenty of soap and water. For eyes flush with water for 15 minutes and get medical attention. See back panel for additional Precautionary Statements and Statement of Practical Treatment.

AP052093

EPA REG NO 2217-738 EPA EST NO 2217-KS-1

Mfd. by PBI/GORDON 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

CAUTION: Harmful if swallowed. Avoid contact with eyes, skin or clothing. Wear long pants, longsleeved shirt and shoes when applying this product. Wear goggles when applying this product. In case of contact, wash skin with plenty of soap and water; for eyes, flush with plenty of water, and get medical attention. Avoid contamination of food or feedstuffs.

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. 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 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.

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.

OTHER USE PRECAUTIONS: Do not allow spray to drift to vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants since injury may result. Do not spray where grass is emerging from dormancy. Do not apply to newly seeded lawn grasses until well established. Do not spray when the temperature exceeds 85°F. Seed can be sown 3 to 4 weeks after application. Do not use on carpetgrass, dichondra, St. Augustinegrasc, centipedegrass, closely-mowed bentgrass, nor on lawns or turf where desirable clovers are present. Do not spray roots of trees and ornamentals. Do not exceed specified dosages for any area. Be particularly careful within dripline of trees and other ornamental species.

WEEDS CONTROLLED:

BEDSTRAW

HENBIT

BLACK MEDIC BUCKHORN BULL THISTLE BURDOCK BUTTERCUP CHICORY CHICKWEED CLOVER COCKLEBUR DANDELION DOCK GALINSOGA GROUND IVY HAWKWEED HEAL-ALL KNOTWEED LAMBSQUARTER LESPEDEZA MALLOW MORNINGGLORY MUSTARD OXALIS PEPPERGRASS PIGWEED PLANTAIN POISON IVY POISON OAK PURSLANE RAGWEED SHEEP SORREL SHEPHERDSPURSE

SPEEDWELL SPURGE TANSY MUSTARD THISTLE VELVETLEAF WILD CARROT WILD GARLIC WILD LETTUCE WILD ONION YARROW and many other broadleaf lawn weeds

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(OPTION A OR B TO BE USED DEPENDING ON THE SUBREGISTRATION)

OPTION (A)

A lawn will typically utilize 1 to 4 pounds of nitrogen per 1,000 square feet each growing season. When applied as directed, this product supplies 0.19 pounds of nitrogen per 1,000 square feet with each application. Use this product in conjunction with an additional fertilization program to provide at least 1 pound of nitrogen per 1,000 square feet each growing season. Consult your local Agricultural Extension Agent for the proper amount of nitrogen to be applied in your area.

OPTION (B)

MM 909 LIQUID WEED & FEED should be supplemented by Liquid Lawn Fertilizer every 3 weeks from March through September (or April through October depending upon the growing season in your area). Please consult your local extension office for questions concerning a regular fertilizer program.

WHERE TO USE: MM 909 LIQUID WEED & FEED may be used on bahiagrass, bermudagrass, bluegrass, fescue, Perennial ryegrass or zoysiagrass lawns, vacant lots, playgrounds and other similar areas where broadleaf weeds are present. This product is especially effective on all hard-to-kill weeds such as poison ivy, poison oak, sheep sorrel and spurge. In addition, MM 909 LIQUID WEED & FEED controls most other broadleaf weeds, including sensitive weeds such as chickweed, clover, dandelion, knotweed and plantain.

WHEN TO USE:

- 1. Spray at any time during the growing season when weeds are actively growing.
- On new lawns, wait until the grass has reached a height of 2 inches before making an overall spray treatment. Wait 3 weeks before putting new grass seed or stolons down in the bare spots.
- 3. Poor weed control may result if spray is applied during drought or just before rain.
- 4. For best results, mow 1 to 2 days before treating.
- 5. Do not water lawn within 24 hours after treatment.

HOW TO USE: Shake well before using.

(One of the following will be used depending on the hose-end applicator used.)

OPTION! (A)

INSTRUCTIONS:

- 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 counter-clockwise until threads ", " mesh. Then turn the bottle clockwise until tightly closed.

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

Page 3

OPTION (B)

Connect spray nozzle to garden hose; remove safety cap from container; attach tube to 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 over area requiring application 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 seat 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 counter-clockwise 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 counter-clockwise to the OFF position and turn off water at the faucet.

OPTION (E)

This gallon package is intended as a refill for the one-half gallon hose-end sprayer applicator/container of MM 909 LIQUID WEED & FEED. However, this product may be used in any hose-end sprayer in which herbicides have been used.

Add MM 909 LIQUID WEED & FEED to the hose-end sprayer jar. DO NOT ADD WATER TO THE JAR. One-half gallon covers 5,000 square feet. One gallon covers up to 10,000 square feet.

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, tomadocc; hurricanes; etc. These factors are beyond the control of the manufacturer or the seller. Any dainages 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 Lisclaimer in any manner.

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MEASURING GUIDE

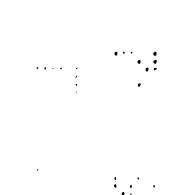
1,000 SQ.FT.

COVERAGE

3,000 SQ.FT. COVERAGE

5,000 SQ.FT.

COVERAGE WHEN EMPTY



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