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O EDA	Ur Environmental	nited States	_	roun Ap	Reg	istration endment	OPP Identifier Nu	mber
		Application	for Pestici	de - Sec	tion I			
. Company/Product Number 22	217-539		2. EPA	Product Mai	YM liler	3.	Proposed Classification	on
. Company/Product (Name) GORDON'S BL 8000 I	AWN WEED KILI	LER	PM#	(PM 23)		None Re	stricted
Name and Address of App PBI/Gordon Corporation P.O. Box 014090 1217 West 12th Street Kansas City, MO 641	t	de)	(b)(i), n to: EPA I	ny product Reg. No	is similar or	identical in	ith FIFRA Section 3 composition and lab	
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I. Material This Product Will	Be Packaged In:			,				
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1. Contact Point (Complete	items directly below f	or identification	of individual to	be contacte	d, if necessar	y, to process	this application.)	
_{Name} James A. Armbruste	r, Ph.D	Τ	itle Director, Re	gulatory S	ervices	Telep	hone No! (include Are (816) 421-4070	a Code)
I certify that the state I acknowledge that an both under applicable	y knowingly false or r		ll'attachments ti				6. Date Applicati Receiled (Stampe	;
2. Signature	limater	3.	Title Director, Re	gulatory S	ervices	·		٠.
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GORDON'S BL 8000 LAWN WEED KILLER

DAY

One Quart Covers Up To 8,000 Square Feet.

- KEEP FROM FREEZING -

Controls Dandelion, Chickweed, Knotweed, Henbit, Plantains, Clover, Spurge and many other broadleaf lawn weeds including those shown on the side panel.

ACTIVE INGREDIENTS:

* Dimethylamine Salt of 2,4-Dichlorophenoxyacetic acid	7.59%
** Dimethylamine Salt of 2-(2-methyl-4-chlorophenoxy) propionic acid	3.66%
*** Dimethylamine Salt of Dicamba (3,6-dichloro-o-anisic acid)	0.84%
INERT INGREDIENTS	<u>87.91%</u>
TOTAL	100.00%

THIS PRODUCT CONTAINS:

- *0.543 lb. 2,4-Dichlorophenoxyacetic acid equivalent per gallon or 6.30%
- **0.26 lb. 2-(2-methyl-4-chlorophenoxy) propionic acid equivalent per gallon or 3.02%
- ***0.059 lb. 3,6-dichloro-o-anisic acid equivalent per gallon or 0.69% Isomer Specific by AOAC Method.

Trimec* is a registered trademark of PBI/GORDON CORPORATION.

KEEP OUT OF REACH OF CHILDREN CAUTION

See back panel for additional Precautionary Statements.

NET CONTENTS

(1 PINT or QUART or 2 QUARTS or 1GALLON or 5 GALLONS or 30 GALLONS or 55 GALLONS)

828/ AP121995 EPA REG. NO. 2217-539 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 and Domestic Animals:

CAUTION: Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wear face shield or goggles when mixing, loading or applying this product. 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.

Containers over 1 gallon and less than 5 gallons: Persons engaged in open pouring of this product must also wear coveralls or a chemical resistant apron.

<u>Sontainers of 5 gallons or more in capacity must also bear the following statement:</u> A mechanical system (probe and pump) must be used for transferring the contents of this container. If the contents of a non-refillable pesticide container are emptied, the probe must be rinsed before removal.

Statement of Practical Treatment

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.

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

Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D and MCPP have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-D and MCPP pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing and 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 allow people (other than applicator) on treatment area during application. Do not enter treatment area until spray has dried or dust has settled.

Not for use on turf being grown or sale or other commercial use as sod, or for commercial seed production, or for research purpose.

Page 2 of 6

STORAGE AND DISPOSAL

FOR CONTAINERS LESS THAN 1 GALLON:

STORAGE: Keep from freezing. Store in original container in a locked storage area inaccessible to children and pets. Avoid contamination of food or feedstuffs.

PESTICIDE DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse can. Rinse thoroughly before discarding in trash.

FOR CONTAINERS GREATER THAN 5.0 GALLONS:

STORAGE: Keep from freezing. Store in original container in a locked storage area inaccessible to children and pets. Avoid contamination of food or feedstuffs.

PESTICIDE 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: <u>For Metal Containers</u>: 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. <u>For Plastic Containers</u>: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned stay out of smoke.

OTHER USE PRECAUTIONS: Do not allow spray to drift onto vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants since injury may result. Do not pour spray solutions near these plants.

Whether using a hose end sprayer or pressure-sprayer, do not use fine sprays because they can drift and cause damage to non-target plants. Coarse droplet sprays are less likely to drift. Use only lawn-type sprayers.

Do not spray on carpetgrass, dichondra, nor on tawns 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 tree and other ornamental species.

Schedule the herbicide applications when air temperatures are 60-90°F with good soil moisture. Avoid applications during the spring transition of the warm season grasses and during periods of extremely high temperatures. The tolerance of warm season grasses decreases at air temperatures greater than 90°F and when turfgrass is drought stressed.

The turf tolerance of centipedegrass and St. Augustinegrass can range from sensitive to tolerant. Do not apply this product to improved varieties of St. Augustinegrass in Florida.

WHERE TO USE: Gordon's BL 8000 Lawn Weed Killer may be used on bahiagrass, bermudagrass, bluegrass, fescue, perennial ryegrass, zoysiagrass, centipedegrass, and St. Augustinegrass 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 spurige. In addition, BL 8000 Lawn Weed Killer controls most other broadleaf weeds, including sensitive weeds such as chickweed, clover, dandelion, knotweed and plantain. A partial list is given on the side panel.

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.



WHEN TO USE:

- 1. Spray during the growing season when weeds are actively growing.
- 2. On new lawns, wait until the grass has reached a height of 2 inches before making an overall spray treatment. However, a "spot-treatment" may be made at any time with a small pressure-sprayer. Wait 3 weeks before seeding or planting stolons, plugs, or sprigs.
- 3. Poor weed control may result if spray is applied during drought or just before rain.
- 4. For best results, mow before treating.
- 5. Do not water lawn within 24 hours after treatment.

HOW MUCH TO USE (Entire Lawn):

<u>HOSE-END SPRAYER</u> - Use a hose-end sprayer designed for lawns. Put recommended amount of product (Column 1) in bottle and add water to indicated level (Column 2), and spray on area shown in Column 3. For example, to spray 2,500 square feet measure 10 fluid ounces (20 tablespoons) in jar, add water to the 10 gallon level, and mix. Turn on hose and spray as evenly as possible over 2,500 square feet.

NOTE: If you have a Chemlawn Applicator, use one pint of Gordon's BL 8,000 Lawn Weed Killer in 2½ gallons of water and cover 4,000 square feet.

Chart I: Amounts of Gordon's BL 8000 Lawn Weed Killer for bahiagrass, bermudagrass, Kentucky bluegrass, fescues, perennial ryegrass, and zoysiagrass lawns applied with hose-end sprayers.

Column 1 Amount of Lawn Weed Killer to Use		Column 2	Column 3 Area to Treat	
		Fill Bottle to		
(Tablespoons)	(Fluid Ounces)	(Gallons)	(Square Feet)	
10	5	5	1,250	
20	10	10	2,500	
30	15	15	3,750	
40	20	20	5,000	

NOTE: For the grasses in Chart I, apply the entire contents of this container (32 fluid ounces) on 8000 square feet of turf.

Chart II: Amounts of Gordon's BL 8000 Lawn Weed Killer for centipedegrass and St. Augustinegrass lawns, applied with hose-end sprayers

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Column 1 Amount of Lawn Weed Killer to Use		Column 2	Column 3
		Fill Bottle to	Area to Treat
(Tablespoons)	(Fluid Ounces)	(Gallons)	(Square Feet)
10	5	5	2,500
20	10	10	5,000
30	15	15	7,500
40	20	20	10,000

NOTE: For St. Augustinegrass and centipedegrass apply the entire contents of this container (32 fluid ounces) on 16,000 square feet of turf.

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PRESSURE-SPRAYERS: Measure indicated amount of Gordon's BL 8000 Lawn Weed Killer into tank and dilute with water according to the following chart. Use a spray pattern that gives small spray droplets without any fine mist, and cover the area indicated.

	-	ss, Kentucky bluegrass, fe ssure or tank type sprayer	· · · · · · · · · · · · · · · · · · ·	
Amount of Lawn Weed Killer to Use		Amount of water in sprayer	Area to be sprayed	
(Tablespoons)	(Fluid Ounces)	(Gallons)	(Square Feet)	
2	1	1	250	
4	2	2	500	
6	3	3	750	

Chart IV: For cen sprayers.	, ,	. Augustinegrass lawns v	vith pressure or tank type
Aniount of Lawn W	eed Killer to Use	Amount of water in sprayer	Area to be sprayed
(Tablespoons)	(Fluid Ounces)	(Gallons)	(Square Feet)
2	1	1	500
4	2	2	1,000
6	3	3	1,500

SPOT-SPRAYING: To spray small areas or individual weeds, do not use a hose-end sprayer. Refer to Chart III or Chart IV for mixing instructions. Spray as needed and be certain to "wet" the weeds.

SPOT TREATMENTS FOR BAHIAGRASS, KENTUCKY BLUEGRASS, FESCUES, PERENNIAL GRASS, AND ZOYSIAGRASS LAWNS: Mix the entire contents of this bottle (1½ fl. cz.) with water in the sprayer. Spray dandelions and other broadleaf weeds as a spray-to-wet application for the best results.

CONTROLS:

SENSITIVE WEEDS:				
Bedstraw	Dandelion	AR - 13 1781 1	Purslane	
Black Medic	Knotweed		Ragweed	
Buckhorn	Lambsquarters	•	Shepherdspurse	
Chickweed	Peppergrass		Wild Lettuce	
Clover	Plantain			
HARD-TO-KILL WEEDS:				• •
Chicory	Morningglory		Speedwell	
Dock	Oxalis		Spurge	•
Ground Ivy	Pigweed		Wild Carrot	n
Heal-All	Poison Ivy		Wild Onion	
Lespedeza	Poison Oak		Yапоw	•
Mallow	Sheep Sorrel		and many broadleat	f weeds.

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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, tomadoes, 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.