2217-87	9	07/22	/2005		
UNITED 874 70	Offic	IRONMENTAL PROTECTION ce of Pesticide Prog tration Division (H7 401 "M" St., S.W.	ams	EPA Reg. Number: 2217-879	Date of Issuance: JUL 2 2 2005
	Wa	ashington, D.C. 20460)	Term of Issuance	
THE PROTECTION	NOTICE OF			Conditiona	al
 J		Registration		Name of Pesticic	ie Product:
(under FIFRA, as a		Reregistrati	on	EH-1413 He	erbicide
Name and Address of	f Registrant (incl	ude ZIP Code):		<u> </u>	
PBI/Gordon		1			
P.O Box 014					
Kansas City		in substance from th	at accepted in co	nnection with this	s registration must
be submitted to and	i accepted by the l	Registration Division s refer to the above	n prior to use of	the label in com	
		d by the registrant, deral Insecticide, F			ру
In order to protect cancel the registra with the registration	t health and the end ation of a pesticion on of a product up	trued as an endorsem nvironment, the Admi de in accordance wit nder this Act is not use if it has been c	histrator, on his h the Act. The a to be construed	motion, may at an acceptance of any mas giving the reg	ny time suspend or name in connection
This pro 3(c)(7)(A) pro		itionally regis ou:	stered in ac	cordance with	FIFRA sec.
	r product whe	data required f n the Agency re ta.			
2. Make	e the followi	ng label change	es:		
a. Re No. 2217–879.	evise the EPA	Registration N	lumber to rea	ad, "EPA Reg.	
		ards to Humans g: "Harmful if			ction of the
skin: Take off	^e contaminate	st Aid" stateme d clothing. Ri Call a poison c	nse skin imm	nediately wit	
Signature of Approving	<u>n</u>	anne J. 7	m'AA.	Date: JUL	2 2 2005

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page 2 EPA Reg. No.2217-879

d. Delete the "Option 2" section from page 5 of the draft label.

3. A one year storage stability (830.6317) and corrosion characteristics (830.6320) are required. The submitted accelerated study for the corrosion characteristics does not satisfy the requirements of GRN 830.6320.

4. Submit two copies of the revised final printed label for the record.

A stamped copy of the label is enclosed for your records.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

> Joanne I. Miller Product Manger (23) Herbicide Branch Registration Division (7505C)

Enclosure

ť,

EH-1413 HERBICIDE

For Manufacturing Or Formulating Use Only

ACTIVE INGREDIENTS:	
2,4-D, 2-ethylhexyl ester	69.02%
MCPP-p acid	10.41%
Dicamba acid	4.40%
Sulfentrazone	2.04%
INERT INGREDIENTS	14.13%
TOTAL	100.00%

THIS PRODUCT CONTAINS:

4.46 lb. 2,4-dichlorophenoxyacetic acid equivalent per gallon or 45.78%

1.01 lb. (+)-(R)-2-(2-methyl-4-chlorophenoxy) propionic acid equivalent per gallon or 10.41%

0.43 lb. 3,6-dichloro-o-anisic acid equivalent per gallon or 4.40%

.....

0.20 lb. N-[2,4-dichloro-5-[4-(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1H-1,2,4-triazol-1-yl]phenyl]methanesulfonamide per gallon or 2.04%

Isomer Specific by AOAC Methods. Contains single isomer form of Mecoprop-p.

ACCEPTED with COMMENTS In EPA Letter Dated:

KEEP OUT OF REACH OF CHILDREN

DANGER

Fungicider and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

Under the Pederal Insecticide.

See side panels for additional Precautionary Statements and First Aid.

- KEEP FROM FREEZING -

NET CONTENTS: 15, 30, 55 or 275 GALLONS

EPA File Symbol No. 2217-xxx EPA EST. NO. 2217-KS-1 MANUFACTURED BY:

Au Employee Owned Company 12 Employee Owned Company 12 Event 2th Street Kanaba City, Milesouri G4101 Telephone: 1-800-821-7925

EH-1413 Herbicide



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

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER: Corrosive- Causes irreversible eye damage. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Wear long-sleeved shirt, long pants, socks, shoes, chemical-resistant gloves, and eye protection (face shield or goggles).

Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

First Aid		
If in eyes:	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. 	
If swallowed	 Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. 	
	ct container or label with you when calling a poison control center or doctor or going for may also contact 1-877-800-5556 for emergency medical treatment advice.	
NOTE TO PHY	SICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.	

ENVIRONMENTAL HAZARDS:

This product is toxic to aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE

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

Option 1: For formulating only into end-use products for the following use patterns and sites:

TERRESTRIAL NONFOOD CROP AND NONCROPLAND AREAS

- a. Ornamental trees, shrubs and vines, lawn and turf grasses: yards, cemeteries, parks.
- b. Uncultivated agricultural areas: fence rows, rights-of-way, barrier strips, established perennial grasses.
- c. Uncultivated nonagricultural areas: yards, lawn, turf, cemeteries, parks, airports, recreation areas (including golf courses), fairgrounds, roadsides, rights-of-way (highway, railroad, and utility), industrial sites, and paved areas.
- d. This product may be used to formulate products for any additional uses not listed on the MP label if the formulator, user group, or grower has complied with U.S. EPA data submission requirements regarding the support of such uses.

Formulators using this product are responsible for obtaining EPA registration of their formulated product. Manufacturer to furnish user with complete directions for use in accordance with his formulations.

This product can only be used to formulate pesticide products if the labeling contains the following information and/or revised use directions. All products manufactured for residential and turf (excluding sod farms) uses after June 15, 1994, must contain the revised label language below. All other products (i.e., agricultural, industrial and aquatic), manufactured after October 23, 1993, must bear the revised label language below.

All products released for shipment on or after October 1, 2005 must bear revised labeling complying with the maximum application rates for general non-crop sites; tree, brush and woody plant control on rights-of-way; and forestry use patterns other than site preparation, if registered for such uses.

GENERAL REQUIREMENTS FOR END-USE PRODUCT LABELING

- 1. Containers over 1 gallon and less than 5 gallons in capacity must bear the following statement: "Persons engaged in open pouring of this product must also wear coveralls or a chemical resistant apron."
- 2. Containers of 5 gallons or more in capacity must also bear the following statement: Do not openpour product from this container. A mechanical system (such as probe and pump or spigot) 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."

SPECIFIC REQUIREMENTS FOR END-USE PRODUCT LABELING

2. FOR INDUSTRIAL and NON-CROP USES

- a) Clothing Requirement Statements: "When mixing, loading or applying this product or repairing or cleaning equipment used with this product, wear eye protection (face shield or safety glasses), chemical resistant gloves, long-sleeved shirt, long pants, socks, and shoes. It is recommended that safety glasses include front, brow, and temple protection. For aerial applicators in an enclosed cockpit and applicators applying this product from a tractor that has a completely enclosed cab, eye protection is not required."
- b) Personal Hygiene Statements: "Wash hands, face and arms with soap and water as soon as possible after mixing, loading or applying this product. Wash hands, face and arms with soap and water before eating, smoking or drinking. Wash hands and arms before using toilet. After work, remove all clothing and shower using soap and water. Do not reuse clothing worn during the previous day's mixing and loading or application of this product without cleaning first. Clothing must be kept and washed separately from other household laundry. Remove saturated clothing as soon as possible and shower."

c) The maximum application rate to general non-crop sites is the lower of 1) existing application rate on currently registered label or 2) 2 pounds for 2,4-D acid equivalent per acre per application site. The maximum non-crop application for tree, brush and woody plant control on rights-of-way is the lower of 1) existing application rate on currently registered label or 2) 4 pounds of 2,4-D acid equivalent per acre per application site. The maximum seasonal application rate to non-crop sites is 4 pounds 2,4-D acid equivalent per acre per application site.

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3. FOR RESIDENTIAL AND TURF USES

- a) Clothing Requirement Statements: (1) For All Granular Products: "When using this product, wear long-sleeved shirt, long pants, socks, and shoes." (2) Products registered for use on residential and other turf sites (excluding sod farms) by homeowners and other noncommercial users, and for commercial mixer/loader/applicators when the product is to be applied to a golf course, amine products applied in liquid form and carrying "CAUTION" signal word only must bear the following language: "When using this product, wear long-sleeved shirt, long pants, socks, shoes, and rubber gloves. (3) Products registered for use on residential and other turf sites (excluding sod by homeowners and other noncommercial users, and for commercial farms) mixer/loader/applicators when the product is to be applied to a golf course, amine products applied in liquid form and carrying "WARNING" or "DANGER" signal word only must bear the following language: "When using this product, wear long-sleeved shirt, long pants, socks, shoes, rubber gloves, and eye protection. It is recommended that safety glasses include front, brow, and temple protection. (4) Products registered for use on residential and other turf sites (excluding sod by homeowners and other noncommercial users, and for commercial farms) mixer/loader/applicators when the product is to be applied to a golf course; acid, sodium salt, and ester products applied in liquid form and carrying "CAUTION" signal word only must bear the following language: "When using this product, wear long-sleeved shirt, long pants, socks, shoes, and chemical-resistant gloves. (5) Products registered for use on residential and other turf sites (excluding sod farms) by homeowners and other noncommercial users, and for commercial mixer/loader/applicators when the product is to be applied to a golf course; acid, sodium salt, and ester products applied in liquid form and carrying "WARNING" or "DANGER" signal word only must bear the following language: "When using this product, wear long-sleeved shirt, long pants, socks, shoes, chemical-resistant gloves, and eye protection. It is recommended that safety glasses include front, brow, and temple protection. (6) Products registered for use on residential and other turf sites (excluding sod farms) by commercial mixer/loader/applicators (except when the product is to be applied to a golf course), all products applied in liquid form and carrying "CAUTION" signal word only must bear the following language: "When mixing, loading, or applying this product, wear long-sleeved shirt, long pants, socks, shoes, and chemical-resistant gloves. (7) Products registered for use on residential and other turf sites (excluding sod farms) by commercial mixer/loader/applicators (except when the product is to be applied to a golf course), all products applied in liquid form and carrying "WARNING" or "DANGER" signal word only must bear the following language: "When mixing, loading, or applying this product, wear long-sleeved shirt, long pants, socks, shoes, chemical-resistant gloves, and eye protection. It is recommended that safety glasses include front, brow, and temple protection.
- b) Personal Hygiene Statements: (1) For All Granular Products: "After using this product, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water."; (2) For All Liquid Products: "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."
- c) The maximum application rate to turf is the lower of (1) existing application rate on currently registered label or (2) two 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.
- b) The following reentry statement must be included: "Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment area until spray has dried or dust has settled."

OPTION 2: FOR THE FORMULATION OF END-USE PRODUCT(S) REGISTERED UNDER FIFRA SECTION 3:

Detailed Directions for Use may be omitted from the labeling of pesticide products which are intended for use only by formulators in preparing pesticides for sale to the public per 40 <u>CFR</u> 156.10 with these conditions:

- 1. Detailed directions for formulation are presented on the technical data sheets provided by PBI/Gordon Corporation.
- 2. This container size of this herbicide is intended for use only in the manufacturing or formulating of the pesticides listed below. Also, this herbicide is being transferred to another EPA establishment under contract.
- 3. The product as finally manufactured or formulated is EPA-registered. EH-1413 Herbicide (EPA Reg. No. 2217-xxx) is intended for use only in the formulation of the following end use products registered under FIFRA Section 3 by PBI/Gordon Corporation:

EH-1415 Herbicide (EPA File Symbol No. 2217-xxx)

This/these product(s) listed above may be formulated, produced or packaged with the appropriate labeling. In addition, FIFRA Section 3(e) provides that PBI/Gordon Corporation may authorize other companies to market supplemental registrations with additional brand (distributor) names.

STORAGE & DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Keep from freezing.

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:

For metal containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of container in a sanitary landfill, or by other procedures approved by state and local authorities.

For plastic containers: 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.

TRIMEC[®] is a registered trademark of PBI/GORDON CORPORATION.

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. 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.