



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:
2217-815

Date of Issuance:
MAR 19 1998

NOTICE OF PESTICIDE:
 Registration
 Reregistration

(under FIFRA, as amended)

Term of Issuance:
Conditional

Name of Pesticide Product:
EH1335 Herbicide

Name and Address of Registrant (include ZIP Code):

PBI/Gordon Corporation
1217 West 12th Street
P.O. Box 4090
Kansas City, MO 64101

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c) (7) (A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c) (5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes listed below before you release the product for shipment:

a. Add the phrase, "EPA Reg. No. 2217-815".

b. In the ingredient declaration correct the Mecoprop-p chemical name to read:

(+) - (R) - 2 - (4-chloro-2-methylphenoxy) propanoic acid

Signature of Approving Official:

Date:

3-15-98

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c. Modify the Hazards to Humans section to read as follows:

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

d. Since this product is in Toxicity Category III for only eye irritation, the "IF On Skin...." and "If Swallowed...." First Aid statements are not required on the labeling but may remain if you choose. For your information enclosed is a copy of the scientific review of the acute toxicity studies.

3. Submit one (1) copy of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

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

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

James A. Tompkins
Product Manager (25)
Herbicide Branch
Registration Division (7505C)

Enclosure..

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EH1335 HERBICIDE

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

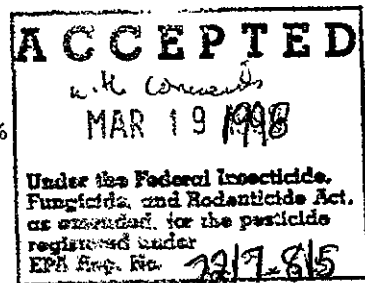
SHAKE WELL BEFORE USING

ACTIVE INGREDIENTS:

*Monosodium acid methanearsonate.....	0.36%
**Dimethylamine Salt of 2,4-dichlorophenoxyacetic acid.....	0.12%
***Dimethylamine Salt of +2-(2-methyl-4-chlorophenoxy)propionic acid.....	0.06%
****Dimethylamine Salt of Dicamba (3,6-dichloro-o-anisic acid).....	0.02%
INERT INGREDIENTS:.....	99.44%
TOTAL	100.00%

THIS PRODUCT CONTAINS:

- *0.030 lbs. monosodium methanearsonate per gallon or 0.36%.
 - Total Arsenic (as elemental) all in water soluble form 0.17%
 - **0.008 lbs. 2,4-dichlorophenoxyacetic acid equivalent per gallon or 0.10%
 - ***0.004 lbs. +2-(2-methyl-4-chlorophenoxy) propionic acid equivalent per gallon or 0.05%
 - ****0.002 lbs. 3,6-dichloro-o-anisic acid equivalent per gallon or 0.02%
- Isomer Specific by AOAC Method.



KEEP OUT OF REACH OF CHILDREN

CAUTION

See side panels for additional Precautionary Statements and First Aid.

NET CONTENTS 24 and 32 FLUID OUNCES

APXXXXXX
 EPA File Symbol 2217-IRL
 EPA EST NO 2217-KS-X
 MANUFACTURED BY:



PARTIAL LIST OF WEEDS CONTROLLED		
Aster	Healall	Purslane
Bedstraw	Henbit	Ragweed
Black Medic	Knotweed	Sandbur
Buckhorn	Lambsquarters	Sheep Sorrel
Burdock	Lespedeza	Shepherdspurse
Chicory	Mallows	Speedwell
Chickweed	Morningglory	Spurge
Clovers	Nutsedge, Yellow	Wild Carrot
Crabgrass (Smooth, Large)	Oxalis	Wild Garlic
Dallisgrass	Peppergrass	Wild Lettuce
Dandelion	Pigweeds	Wild Onion
Docks	Plantains	Yarrow
Goosegrass	Poison Ivy	Yellow Woodsorrel
Ground Ivy	Poison Oak	

HOW TO USE:

For Containers with Triggers Sprayers: EH1335 Herbicide is ready-to-use and is applied directly from the container fitted with the trigger sprayer. Direct the spray to the target weeds to provide uniform coverage of the upper leaf surfaces. Excessive spraying can injure some lawns.

For Refill Containers: EH1335 Herbicide is ready-to-use and is applied directly from the container. Remove the cap from the container and attach the trigger sprayer. Direct the spray to the target weeds to provide uniform coverage of the upper leaf surfaces. Excessive spraying can injure some lawns.

USE PRECAUTIONS:

- ◆ Do not use a hose end sprayer.
- ◆ Avoid drift of spray mist onto vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants.
- ◆ Do not use this product on St. Augustinegrass, centipedegrass, carpetgrass, creeping fescue, dichondra, nor on lawns with desirable clovers.
- ◆ Keep children and domestic animals off treated area until this material has been watered into the soil or the grass has dried.
- ◆ Do not apply while grass is emerging from dormancy.

WHEN TO APPLY:

Apply when weeds are young and actively growing for the best results. Schedule the application to match the conditions of adequate soil moisture and these air temperatures. For Kentucky bluegrass and tall fescue, apply this product when air temperatures are between 70°F and 80°F. For bermudagrass and zoysiagrass, apply this product when air temperatures are between 70°F and 90°F.

Applications made when air temperatures exceed these conditions may result in injury to the lawn. Temporary discoloration may occur with the use of this product.

Weed regrowth may occur because of the growth from stems and rhizomes, environmental conditions, or misapplication. Also, weeds can germinate from seed and emerge throughout the season. Two or more applications at 10 - 14 day intervals may be required.

Weed control may be reduced when applications are made during periods of inadequate soil moisture. If the soil is dry, then water thoroughly 24 hours before application. Do not water lawns for 24 hours after application.

Newly seeded lawns may be treated after the fourth mowing. Seed can be sown 3 to 4 weeks after application.

