1/1

2217-659

7-17-2002

JUL 17 2002

Craig Martens
PBI/Gordon Corporation
P.O. Box 014090
Kansas City, MO 64101

Dear Mr. Martens:

Subject:

Conversion from MCPP to MCPP-p Gordon's Trimec Weed and Feed 4½ EPA Registration No. 2217-659

Your Submissions Dated April 17 and July 16, 2002

The Agency is conditionally approving an amendment to the registration of the above-referenced product under the authority of section 3(c)(7)(A) of the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA). Under this amendment, the Agency is approving the conversion of the active ingredient dimethylamine mecoprop from its racemic form [dimethylamine salt of 2-(2-methyl-4-chlorophenoxy) propionic acid] to its single isomer form [dimethylamine salt of (+)-R-2-(2-methyl-4-chlorophenoxy) propionic acid]. The revised labeling and Confidential Statement of Formula submitted in support of the conversion are acceptable with the following provisions:

- 1. This acceptance is based on your certification that no changes have been made to the Confidential Statement of Formula (CSF) or the product labeling other than those specified within the body of your certification statement. No other revisions are being reviewed or considered with this action.
- 2. You may sell or distribute product containing the racemic form of dimethylamine mecoprop and bearing the previously approved labeling for 18 months from the date of this letter.

A copy of the revised Confidential Statement of Formula (basic formulation dated April 3, 2002) have been placed in the Agency's file for the subject product. This CSF supersedes all previously submitted CSFs for this product.

DK:30	5-7546: N	B/PM23	C	oncurrences		
SYMBOL >	7505C					·
SURNAME >	D. KENNY				1	
DATE	7/17/2002					

EPA Form 1320-1 (12-70)

OFFICIAL FILE COPY

2/6

A stamped copy of the labeling is enclosed for your records. Submit one copy of your final printed labeling before you release the product for shipment.

Sincerely yours,

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

Enclosure

GORDON'S TRIMEC® WEED & FEED 4½ 23-3-7

(Fifteen, Sixteen, or Eighteen) Pounds Covers Up To 5,000 Square Feet.

Controls Dandelion, Chickweed, Knotweed, Plantain, Henbit, Spurge and many other broadleaf weeds including those listed on the back panel.

ACTIVE INGREDIENTS:

Dimethylamine salt of 2,4-dichlorophenoxyacetic acid	0.73%
Dimethylamine salt of (+)-(R)-2-(2-methyl-4-chlorophenoxy)propionic acid	0.18%
Dimethylamine salt of dicamba: (3,6-dichloro-o-anisic acid)	0.08%
INERT INGREDIENTS	99.01%
TOTAL	100 00%

THIS PRODUCT CONTAINS:

12.2 lbs. or 0.61% 2,4-dichlorophenoxyacetic acid equivalent per ton

3.0 lbs. or 0.15% (+)-(R)-2-(2-methyl-4-chlorophenoxy)propionic acid equivalent per ton

1.4 lbs. or 0.07% 3,6-dichloro-o-anisic acid equivalent per ton

Isomer Specific by AOAC Methods.

Contains the single isomer form of Mecoprop-p.

TRIMEC is a registered trademark of PBI/GORDON CORPORATION.

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.

NET WEIGHT: (15, 16, or 18) POUNDS

589/ APXXXXXX EPA REG. NO. 2217-659 Amend EPA EST. NO. 2217-KS-1 MANUFACTURED BY:

pbi/condon
An Braphoyee-Owned Company
1217 Wass 12th Street
Kansas City, Missouri 64101

Telephone: 1-800-821-7925

ACCEPTED
with COMMENTS
In EPA Letter Dated

JUL 17 2002

Under the Federal Insecticide, Fundicide, and Rodenticide Act as amended, for the posticide registered under EPA Rag. No. 2-2-17-659



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

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Harmful if swallowed. Do not inhale dust. Do not allow contact with skin, eyes or clothing. When using this product, wear long-sieeved shirt, long pants, socks and shoes.

After using this product, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water.

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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.
	 Call a poison control center or doctor for treatment advice.
lf on skin or	Take off contaminated clothing.
clothing:	 Rinse skin immediately with plenty of water for 15 = 20 minutes.
	Call a poison control center or doctor for treatment advice.
If swallowed:	Call a poison control center or doctor immediately for treatment advice.
Take the west of the control of the	Have person sip a glass of water it able to swallow.
	Do not induce vomiting unless told to do solve poison control center or doctor.
	Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

You may also call toll-free, 1-877-800-5556 for emergency medical/treatment information.

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 washwater. Do not apply when weather conditions favor drift from target area.

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) or pets on treatment area during application. Do not enter treatment area until spray has dried or dust has settled.

STORAGE: Store in original container and keep any bags containing unused product in a locked storage area inaccessible to children and domestic animals. Do not store near food or feedstuffs.

PRODUCT DISPOSAL: Securely wrap bag in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse bag. Discard bag in trash.

DISPOSAL:

If Empty—Do not reuse this container. Place in trash or offer for recycling if available.

If Partly Filled—Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

USE PRECAUTIONS:

Do not use on dichondra, carpetgrass, closely-mowed bentgrass putting greens or \$t. Augustinegrass.

Do not use this product where desirable clovers are present or allow the material to drift onto flowers vegetables or ornamental shrubbery. Do not apply in areas underlaid by roots of desirable trees or shrubs. Apply when air is calm. Do not apply to newly seeded lawns. During application, close spreader openings when turning.

INSTRUCTIONS:

5/6

Gordon's Trimec® Weed & Feed 4½ is a Trimec® complex, a combination of three proven weed killers — 2,4-D, Mecoprop and Dicamba. Together, they control a wide range of lawn weeds, including dandelion, chickweed, knotweed, plantain, henbit, spurge and many others commonly found in home lawns. In addition, a 23-3-7 fertilizer provides a supply of plant food needed for a normal season's growth. Possible retreatment may be necessary if (a) lawn is heavily overrun by weeds, or, (b) if adverse low moisture conditions prevail and weeds are in a state of poor growth. A second application may be made in approximately 30 days.

The maximum application rate to turf is 1.2 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.

- 1. Mow lawn to normal height 1 to 2 days before application.
- 2. Water lawn thoroughly at least 1 day before application to sustain moisture until the next watering (see step 4).
- 3. Apply when weeds are young and actively growing, preferably in the morning when dew is on the grass. If grass is not moist at time of application, sprinkle lightly with water to hold the material and prevent dust drift onto nontarget plants.
- 4. Do not wash from weed leaves for 1 to 2 days after application. At this time, a thorough watering should be made.

Spreader Settings	
Scott	6
Lawn Beauty	5
Jackson	71/2
Sears	4

The above spreader settings are approximate.

15 pound bag: Calibrate your spreader on 330 square feet and adjust to apply at the rate of 1 pound of product per 330 square feet.

16 pound bag: Calibrate your spreader on 310 square feet and adjust to apply at the rate of 1 pound of product per 310 square feet.

18 pound bag: Calibrate your spreader on 275 square feet and adjust to apply at the rate of 1 pound of product per 275 square feet.

23-3-7 GUARANTEED ANALYSIS	
Total Nitrogen (N)	23%
Water Insoluble Nitrogen (N)	5%
Available Phosphate (P,O ₅)	3%
Soluble Potash (K ₂ O)	7%

Labeling Requirements:

- All fertilizer products distributed in Washington at a minimum, must have the following labeling statement: "This product has been registered with the Washington State Department of Agriculture. When applied as directed, this fertilizer meets the Washington standards for arsenic cadmium, cobalt, mercury, molybdenum, lead, nickel, selenium, and zinc. You have the right to receive specific information about Washington standards from the distributor of this product."
- After July 1, 1999, the label must also state: "Information received by the Washington State
 Department of Agriculture regarding the components in this product is available on the internet at
 http://www.wa.gov/agr/."

- WEEDS -				
Bedstraw	Knotweed	Ragweed		
Black medic	Lambsquarters	Sheep sorrel		
Buckhorn	Lespedeza	Shepherdspurse		
Burdock	Mallow	Speedwell		
Chicory	Morningglory	Spurge		
Chickweed	Oxalis	Thistle		
Clover	Peppergrass	Wild carrot		
Dandelion	Pigweed	Wild garlic		
Dock	Plantain	Wild lettuce		
Ground ivy	Poison ivy	Wild onion		
Healall	Poison oak	Yarrow		
Henbit	Purslane			

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.

