

2217-744



9/19/2001

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

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

SEP 19 2001

Dear Mr. Martens:

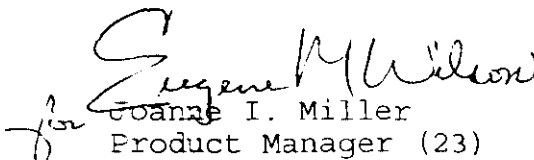
SUBJECT: Trimec<sup>®</sup> M 892 Weed & Feed  
EPA Registration No. 2217-744  
Application and Letter Dated August 21, 2001, Request  
To Amend Registration: Conversion To MCPP-p, with  
Fast Track Review with Revised Basic  
Formulation on EPA Form 8570-4, Confidential  
Statements of Formula (CSF), Basic Formulation

The proposed amendment to the registration of the subject pesticide product is conditionally accepted under section 3(c)(7)(A) of the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA). Under this amendment this Agency is approving the conversion of the active ingredient mecoprop from its racemic forms [2-(2-methyl-4-chlorophenoxy)propionic acid, or applicable salt thereof] to its single isomer form [(+)-R-2-(2-methyl-4-chlorophenoxy)propionic acid, or applicable salt thereof]. The revised labeling in support of the conversion is 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 this product containing the racemic form of mecoprop and bearing that previously approved labeling for 18 months from the date of this letter.

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

Sincerely yours,

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

Enclosure

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# TRIMEC<sup>®</sup> M 892 WEED & FEED

## 27-3-6

[(Fifteen, Sixteen, or Eighteen) Pounds Covers Up To 5,000 Square Feet]  
[Twenty Pounds Covers Up To 6,000 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-methyl-4-chlorophenoxyacetic acid.....	0.98%
Dimethylamine salt of (+)-R-2-(2-methyl-4-chlorophenoxy)propionic acid.....	0.23%
Dimethylamine salt of Dicamba: 3,6-dichloro-o-anisic acid.....	0.11%

<b>INERT INGREDIENTS:</b> .....	<u>98.68%</u>
<b>TOTAL</b>	<b>100.00%</b>

**THIS PRODUCT CONTAINS:**

- 16.0 lbs. or 0.80% 2-methyl-4-chlorophenoxyacetic acid equivalent per ton.
  - 3.8 lbs. or 0.19% (+)-R-2-(2-methyl-4-chlorophenoxy)propionic acid equivalent per ton.
  - 1.8 lbs. or 0.09% 3,6-dichloro-o-anisic acid equivalent per ton.
- Contains the single isomer form of Mecoprop-p.  
Trimec<sup>®</sup> is a registered trademark of PBI/GORDON CORPORATION.

**ACCEPTED**  
with **COMMENTS**  
In EPA Letter Dated  
SEP 19 2001

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
2217-744

### KEEP OUT OF REACH OF CHILDREN

### CAUTION

See back panel for additional Precautionary Statements.

### NET WEIGHT (15, 16, 18, or 20) POUNDS

APxxxxxx  
EPA REG. NO. 2217-744 Amend  
EPA EST. NO. 2217-KS-1



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

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans & Domestic Animals**

**CAUTION:** Harmful if absorbed through skin or inhaled. Causes moderate eye irritation. Avoid contact with skin and eyes or clothing, or inhaling dust or spray mist. Wear long pants, long-sleeved shirt and shoes when applying this product. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

**Statement of Practical Treatment**

**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 with plenty of water. Call a physician if irritation persists.

**ENVIRONMENTAL HAZARDS:**

Drift or runoff may adversely affect nontarget plants. Do not apply directly to water. Do not contaminate water when disposing of equipment washwater or rinsate. 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 reenter or permit others to reenter treated area until sprays have dried or dusts have settled.

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

**STORAGE & DISPOSAL**

**STORAGE:** Store in original container and keep any bags containing unused product in a locked storage area inaccessible to children and domestic animals.

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

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

**USE PRECAUTIONS:**

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 the air is calm. Do not apply to newly seeded lawns. During application, close spreader openings when turning. Do not contaminate domestic or irrigation waters.

27-3-6 GUARANTEED ANALYSIS	
Total Nitrogen (N).....	27%
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	3%
Soluble Potash (K <sub>2</sub> O).....	6%

**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/>.*

**INSTRUCTIONS:**

Trimec® M892 Weed & Feed controls a wide range of lawn weeds, including dandelion, chickweed, knotweed, plantain, henbit, spurge and many others commonly found in home lawns. In addition, a 27-3-6 fertilizer provides a balanced 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. Do not use on dichondra, carpetgrass, closely mowed bentgrass putting greens or St. Augustinegrass lawns.

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 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.....	7½
Sears.....*	4

The above spreader settings are approximate.

- 15 pound bag:* Check 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:* Check 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:* Check your spreader on 270 square feet and adjust to apply at the rate of 1 pound of product per 270 square feet.
- 20 pound bag:* Check your spreader on 310 square feet and adjust to apply at the rate of 1 pound of product per 310 square feet.

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	

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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, 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.