| PM 23<br>Please read instructions on reverse  |   | 2217-716   | Form Approved OMB No. 2070   | -0060. Approval Expires 05-91-98   |
|---|---|--|--|--|
| ♣EPA  | United Sta<br>Environmental Prot<br>Washington, D   | tes<br>ection Agency   | Registratio  | n OPP Identifier Number  |
|   | Applicati   | on for Pesticide   | - Section I  |  |
| 1. Company/Product Number   | r<br>2217-716   | 2  | duct Manager<br>Joanne I. Miller   | 3. Proposed Classification   |
| 4. Company/Product (Name)   | & Feed for Sensitive Gras   | PM#  | (PM 23)  | None Restricted  |
| 5. Name and Address of App<br>PBI/Gordon Corporation<br>PO Box 014090<br>Kansas City, Missouri 6<br>Check if this is  | 1   | j ·  | No   | with FIFRA Section 3(c)(3)<br>in composition and labeling  |
|   |   | Section - II   |  |  |
| Amendment - Explain belo<br>Resubmission in response<br>Notification - Explain below  | to Agency letter dated  | Age  | I printed labels in response to<br>ncy letter dated<br>Too" Application.<br>er - Explain below.  | OCT 3 0 1998   |
| the Fertilizer Regulation Ac<br>requirements of the Depart<br>consistent with the provisio<br>labeling or the confidential s<br>any false statement to the EF | t. We ask to add the require<br>ment of Agriculture in Was<br>ns of PR Notice 95-2 and E<br>statement of formula of this p<br>PA. I further understand that | d statements to comply<br>hington. Please refer<br>PA regulations at 40C<br>roduct. I understand th<br>if this notification is n<br>may be subject to enfo | with provisions of the Fer<br>to page 2 of the enclosed<br>FR 152.46, and no other c<br>at it is a violation of 18 U.S<br>ot consistent with the terms | the required text as defined in<br>rtilizer Regulation Act and the<br>I labeling. This notification is<br>hanges have been made to the<br>S.C.Sec. 1001 to willfully make<br>s of PR Notice 95-2 and 40CFR<br>ies under Section 12 and 14 of |
|   |   | Section - III  |  | . <u></u>  |
| Yes*  | Packaged In:<br>Init Packaging<br>Yes<br>No<br>"Yes" No. per<br>Init Packaging wgt. container   |  | per Paper  |  |
| 3. Location of Net Contents Inform  |   | etail Container  | 5. Location of Label Di  |  |
| 6. Manner in Which Label is Affixe  | d to Product Lithogr  | glued<br>ed  | Other  |  |
| 1 Contact Paint (Camelate #   | dinanthy halow 4 - 14 - 44 - 44 - 47  | Section - IV   | nanonny fa anna this such  | e e  |
| 1. Contact Point (Complete items )<br>Name<br>Craig M   | Nartens   | Title<br>Manager of Reg  |  | cation.) •<br>lephone No. (Include Area Code)<br>816/400-6287  |
|   | Certific<br>have made on this form and all at<br>vingly false or misleading statemer  | tachments thereto are true,  | e or imprisonment or   | 6. Date Application<br>Received<br>(Stamped)   |
| 4. Typed Name Craig N   | lartens   | 5. Date<br>October 1   | 9, 1998  | ••   |
| EPA Form 8570-5 (Rev. 2-92) Pre   | evious editions are obsolete.   |  | White - EPA File Copy (  | original) Yellow Applicant Copy  |

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# TRIMEC® LIQUID WEED & FEED FOR SENSITIVE GRASSES NOTIFICATION 15-0-0 (or 20-0-0) 0CT 3 0 1998

- KEEP FROM FREEZING -

1 Qt. Covers 3,500 To 5,000 Sq.Ft. (or) 2 Qts. Covers 7,000 To 10,000 Sq.Ft.

Controls Dandelion, Chickweed, Knotweed, Henbit, Plantain, Clover, Spurge and many other broadleaf lawn weeds.

The fast, easy way to weed control and fertilize your lawn.

No Spreading -- No Complicated Mixing

Contains MCPP, 2,4-D, Dicamba and a 15-0-0 (or 20-0-0) Fertilizer

## **ACTIVE INGREDIENTS:**

| Dimethylamine salt of 2-(2-methyl-4-chlorophenoxy)propionic acid |               |
|--|---------------|
| Dimethylamine salt of 2,4-dichlorophenoxyacetic acid             |               |
| Dimethylamine salt of dicamba (3,6-dichloro-o-anisic acid)       |               |
| INERT INGREDIENTS  | <u>94.57%</u> |
| TOTAL  | 100.00%       |

This Product Contains 0.293 lb. 2-(2-methyl-4-chlorophenoxy) propionic acid equivalent per gallon or 3.18% 0.085 lb. 2,4-dichlorophenoxyacetic acid equivalent per gallon or 0.92% 0.036 lb. Dicamba (3,6-dichloro-o-anisic acid) equivalent per gallon or 0.39% Isomer Specific by AOAC Methods. TRIMEC<sup>®</sup> is a registered trademark of PBI/Gordon Corporation

# **KEEP OUT OF REACH OF CHILDREN**

# CAUTION

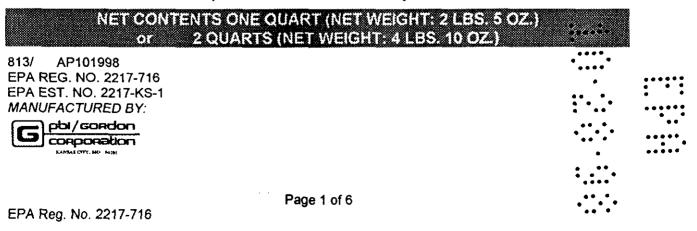
#### First Aid

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

**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.

See back panel for additional Precautionary Statements.



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

# **PRECAUTIONARY STATEMENTS**

#### Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed. Avoid contact with eyes, skin or clothing. Wear goggles when applying this product. When using this product, wear long-sleeved shirt, long pants, socks and 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.

#### **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. Do not contaminate domestic or irrigation waters.

#### **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:** Keep from freezing. Store in original container in a locked storage area inaccessible to children. Do not store near food or feedstuffs.

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

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

## **OTHER USE PRECAUTIONS:**

Do not allow spray to drift to vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants since injury may result. Do not spray when grass is emerging from dormancy. Do not apply to newly seeded lawn grasses until well established. Seed can be sown 3 to 4 weeks after application. Do not use on carpetgrass, dichondra, or on lawns or turf where desirable clovers are present. Do not spray roots of trees and ornamentals. Do not exceed specified dosages. Be particularly careful within dripline of trees.

| 15-0-0 GUARANTEED ANALYSIS           |     |
|--------------------------------------|-----|
| Total Nitrogen (N)                   | 15% |
| 15% Urea Nitrogen Derived From Urea. |     |

#### 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 Agricolture. 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."
- <u>After July 1, 1999</u>, the label must also state. "Information received by the Washington-State Department of Agriculture regarding the components in this product is available on the interpret at http://www.wa.gov/agr/."

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# OPTION A OR B TO BE USED DEPENDING ON THE SUBREGISTRATION

#### OPTION (A) FOR 15-0-0:

A lawn will typically utilize 1 to 4 pounds of nitrogen per 1,000 square feet each growing season. When applied as directed this product supplies 0.07 - 0.10 pounds of nitrogen per 1,000 square feet with each application. Use this product in conjunction with an additional fertilization program to provide at least 1 pound of nitrogen per 1,000 square feet each growing season. Consult your local agricultural extension agent for the proper amount of nitrogen to be applied in your area.

#### OPTION (A) FOR 20-0-0:

A lawn will typically utilize 1 to 4 pounds of nitrogen per 1,000 square feet each growing season. When applied as directed this product supplies 0.09 - 0.13 pounds of nitrogen per 1,000 square feet with each application. Use this product in conjunction with an additional fertilization program to provide at least 1 pound of nitrogen per 1,000 square feet each growing season. Consult your local agricultural extension agent for the proper amount of nitrogen to be applied in your area.

#### OPTION (B) FOR BOTH 15-0-0 or 20-0-0:

Trimec<sup>®</sup> Liquid Weed & Feed for Sensitive Grasses should be supplemented by Liquid Lawn Fertilizer every 3 weeks from March through September (or April through October depending upon the growing season in your area). Please consult your local extension office for questions concerning a regular fertilizer program.

### WHERE TO USE:

Trimec<sup>®</sup> Liquid Weed & Feed for Sensitive Grasses is especially formulated for use on sensitive southern grasses - St. Augustinegrass, bentgrass, bahiagrass, bermudagrass, and centipedegrass - as well as on Kentucky bluegrass, fescue *spp.*, perennial ryegrass or zoysiagrass lawns. Trimec<sup>®</sup> Liquid Weed & Feed for Sensitive Grasses is especially effective on all hard-to-kill weeds such as poison ivy, poison oak, sheep sorrel and spurge. Trimec<sup>®</sup> Liquid Weed & Feed for Sensitive Grasses also controls the easy-to-kill weeds such as chickweed, clover, dandelion, knotweed and plantain. Finally, Trimec<sup>®</sup> Liquid Weed & Feed for Sensitive Grasses also feeds your lawn with a 15% (or 20%) urea nitrogen

For best results, spraying should be done when weeds are young and tender. Older weeds are more difficult to kill and may require a retreatment in 30 days to achieve complete control.

For St. Augustinegrass, Bentgrass, Bahiagrass, Bermudagrass, and Centipedegrass: Apply Trimec<sup>®</sup> Liquid Weed & Feed for Sensitive Grasses at 1 quart (32 fluid ounces) per 5,000 square feet of turfgrass.

This product may be injurious to St. Augustinegrass, bentgrass, and centipedegrass under conditions of high temperature and moisture. Under these conditions, or in cases of accidental overdose, some slight temporary discoloration of the St. Augustinegrass may occur. Do not use this product on 'Floratam' St. Augustinegrass in Florida.

For Kentucky Bluegrass, Fescue spp., Perennial Ryegrass, and Zoysiagrass: Apply Trimec<sup>®</sup> Liquid Weed and Feed at 1 quart (32 fluid ounces) per 3,500 square feet of turfgrass.

#### WHEN TO USE:

- 1. Spray at any time 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. Wait 3 weeks after application before seeding or planting stolons.
- 3. Poor weed control may result if spray is applied during drought or just before rain.
- 4. For best results, mow 1 to 2 days before treating.
- 5. Do not water lawn within 24 hours after treatment.

The maximum application rate to turf is 0.3 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.

HOW TO USE: SHAKE WELL BEFORE USING.

Page 3 of 6

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### (One Of The Following Will Be Used Depending On The Label Used.)

#### **OPTION (1)**

# ASSEMBLY INSTRUCTIONS

- 1. Attach siphonage tube to hose end sprayer attachment.
- 2. Remove cap from bottle and insert sprayer attachment.
- 3. Securely tighten sprayer attachment on bottle.
- 4. Screw hose into hose-end sprayer attachment.

#### SPRAYING INSTRUCTIONS

- 1. Turn on water. TO START FLOW OF PRODUCT: Place finger over the hole on top right side of sprayer attachment. Hold about 3 feet above area to be treated moving at a steady pace to ensure consistent coverage.
- 2. TO STOP FLOW OF PRODUCT: Remove finger from hose to break siphon action.

Note: To ensure adequate coverage, use moderate to high water pressure when applying through hose end sprayer attachment.

#### **OPTION (2)**

Connect spray nozzle to garden hose; remove safety cap from container; attach container to end of nozzle. Turn on water; place finger over hole on right side of nozzle and proper ratio of Trimec<sup>®</sup> Liquid Weed & Feed for Sensitive Grasses will automatically be dispersed. Spray directly over area requiring application evenly and uniformly. (Check handy measuring guide to see how much of this liquid has been used.)

#### OPTION (3) - To be used on label for one-half gallon container size.

#### HOW TO USE:

- 1. SHAKE WELL BEFORE USING.
- 2. Unscrew the cap from this container and carefully remove the foil seai.
- 3. Fill the hose end sprayer jar with the amount of product specified in the chart below. DO NOT DILUTE THIS PRODUCT WITH WATER when filling the sprayer jar.
- 4. Attach the sprayer to garden hose.
- 5. Turn water on at full volume.
- 6. Hold the sprayer at waist level with the nozzle pointed away from the face and body.
- 7. Walk back and forth over lawn while spraying covering the lawn thoroughly. Overlap slightly for uniform coverage.

#### OPTION (4) - To be used on label for 1 quart container.

#### HOW TO USE:

- 1. SHAKE WELL BEFORE USING.
- 2. Connect spray nozzle to garden hose.
- 3. Remove white cap from bottle and screw bottle into the spray nozzle.
- 4. Turn the black "on-off" lever to the "off" position by turning to the right. Turn water on full volume.
- 5. Hold the sprayer at waist level with the nozzle pointed away from the face and body.
- 6. To spray, turn the black "on-off" lever to the center "on" position.

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7. Walk back and forth over lawn while spraying covering the lawn thoroughly. Overlap slightly for uniform coverage.

| - WEEDS -    |               |                       |  |  |
|--------------|---------------|-----------------------|--|--|
| Bedstraw     | Healall       | Ragweed               |  |  |
| Black medic  | Henbit        | Sheep sorrel          |  |  |
| Buckhorn     | Knotweed      | Shepherdspurse        |  |  |
| Bull thistle | Lambsquarters | Speedwell             |  |  |
| Burdock      | Lespedeza     | Tansy mustard         |  |  |
| Buttercup    | Mallow        | Thistle               |  |  |
| Chicory      | Morningglory  | Spurge                |  |  |
| Chickweed    | Mustard       | Velvetleaf            |  |  |
| Clover       | Oxalis        | Wild carrot           |  |  |
| Cocklebur    | Peppergrass   | Wild garlic           |  |  |
| Dandelion    | Pigweed       | Wild lettuce          |  |  |
| Dock         | Plantain      | Wild onion            |  |  |
| Galinsoga    | Poison ivy    | Yarrow                |  |  |
| Ground ivy   | Poison oak    | and many other        |  |  |
| Hawkweed     | Purslane      | broadleaf lawn weeds. |  |  |

#### 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, tornadocs, 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.

| MEASURING GUIDE (DEPENDENT UPON CONTAINER SIZE) |                       |       |
|---|-----------------------|-------|
| For 1 quart container                           | For 2 guart container | l     |
| 1,000 SQ.FT.                                    | 1,000 SQ.FT.          |       |
|   |                       |       |
| COVERAGE  | COVERAGE              |       |
| 3,000 SQ.FT.                                    | 3,000 SQ.FT.          |       |
|   |                       |       |
|   | COVERAGE              |       |
| 5,000 SQ.FT                                     | 5,000 SQ.FT           |       |
| 8   |                       |       |
| COVERAGE WHEN EMPTY                             | COVERAGE              |       |
|   | 7,000 SQ.FT.          | *     |
|   |                       | •     |
|   |                       |       |
|   | 10,000 SQ.FT.         | • • • |
|   |                       |       |
|   | COVERAGE WHEN EMPTY   | · · · |

EPA Reg. No. 2217-716

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APPENDIX

*I.* Approved Fertilizer Grades with nutrient contents expressed as the percentages of N,  $P_2O_5$ , and  $K_2O$  include the following: 15-0-0 or 20-0-0

| 20-0-0 GUARANTEED ANALYSIS           |     |
|--------------------------------------|-----|
| Total Nitrogen (N)                   | 20% |
| 20% Urea Nitrogen Derived From Urea. |     |

The fertilizer grade guaranteed analyses may contain macronutrients and micronutrients. The nutrient contents expressed will vary among states, and the analyses will differ between supplemental registrations.

#### *II.* Advertising claims that may be used on the container labeling of supplemental registrations.

- + 1 quart covers 3,500 to 5,000 square feet (or 2 quarts covers 7,000 to 10,000 square feet.)
- Controls dandelion, chickweed, knotweed, henbit, plantain, clover, spurge and many other broadleaf lawn weeds.
- The fast, easy way to weed control and fertilizer your lawn.

- No spreading No complicated mixing.
- Contains MCPP, 2,4-D, Dicamba, and a 15-0-0 (20-0-0) fertilizer.
- Contains Trimec<sup>®</sup> herbicide, the #1 broadleaf herbicide used by golf courses.
- Feeds your lawn and kills weeds in one easy application.
- Ready-to-spray

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• Weed roots are killed.

EPA Reg. No. 2217-716

Page 6 of 6

1