



United States  
**Environmental Protection Agency**  
 Washington, DC 20460

- Registration
- Amendment
- Other

OPP Identifier Number

**Application for Pesticide - Section I**

1. Company/Product Number 2217-580	2. EPA Product Manager Joanne I. Miller	3. Proposed Classification  <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Gordon's Trimec® Weed & Feed 20	PM# (PM 23)	
5. Name and Address of Applicant (Include ZIP Code) PBI/Gordon Corporation PO Box 014090 Kansas City, Missouri 64101  <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____  Product Name _____	

**Section - II**

**NOTIFICATION**

- |  |   |
|--|---|
| <input type="checkbox"/> Amendment - Explain below.<br><input type="checkbox"/> Resubmission in response to Agency letter dated _____<br><input checked="" type="checkbox"/> Notification - Explain below. | <input type="checkbox"/> Final printed labels in response to Agency letter dated _____<br><input type="checkbox"/> "Me Too" Application.<br><input type="checkbox"/> Other - Explain below. |
|--|---|

APR 28 1998

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.) NOTIFICATION of minor revisions per PRN 95-2: 1) We ask to add the fertilizer grade of 26-0-7 with nutrient contents expressed as the percentages of nitrogen (N), phosphorous (P<sub>2</sub>O<sub>5</sub>), and potassium (K<sub>2</sub>O). The fertilizer grade components will be presented in the guaranteed analysis on the container labeling. 2) We ask to present advisory statements for fertilizers containing iron. These advisories are not mandatory, and do not detract from the required precautionary statements. Also, the application schedule, application methods, and application rate have been maintained without change. 3) We ask to list one advertising claim that supplemental registrants may present on their container labeling. One label copy is enclosed. This notification is consistent with the provisions of PRN 95-2 and EPA regulations at 40CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 USC Sec 1001 to willfully make any false statement to the EPA. I further understand that if this notification is not consistent with the terms of PRN 95-2 and 40CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under Sec. 12 & 14 of FIFRA.

**Section - III**

1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Unit Packaging wgt.    No. per container	If "Yes" Package wgt.    No. per container
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container	
		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Other _____ <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			

**Section - IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Craig Martens	Title Manager of Regulatory Services	Telephone No. (Include Area Code) 816/460-6287
<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamp) ..... ..... .....
2. Signature 	3. Title Manager of Regulatory Services	
4. Typed Name Craig Martens	5. Date April 19, 1998	

2 7 7

# GORDON'S TRIMEC<sup>®</sup> WEED & FEED 20 16-4-8

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

**ACTIVE INGREDIENTS:**

*2,4-dichlorophenoxyacetic acid.....	0.456%
**2-(2-methyl-4-chlorophenoxy)propionic acid.....	0.204%
***Dicamba: 3,6-dichloro-o-anisic acid.....	0.043%
<b>INERT INGREDIENTS:.....</b>	<b>99.297%</b>

**TOTAL 100.000%**

**THIS PRODUCT CONTAINS:**

- \*9.117 lbs. 2,4-dichlorophenoxyacetic acid equivalent per ton.
  - \*\*4.081 lbs. 2-(2-methyl-4-chlorophenoxy) propionic acid equivalent per ton.
  - \*\*\*0.861 lb. 3,6-dichloro-o-anisic acid equivalent per ton.
- Isomer Specific by AOAC Methods.  
TRIMEC<sup>®</sup> 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 (20, 25, 30, 40, or 50) POUNDS**

576/ AP041998  
EPA REG. NO. 2217-580  
EPA EST. NO. 2217-KS-1  
MANUFACTURED BY:



**NOTIFICATION**

APR 28 1998



**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-sleeved 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.

**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. 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 AND DISPOSAL**

**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.

**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 wind 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.

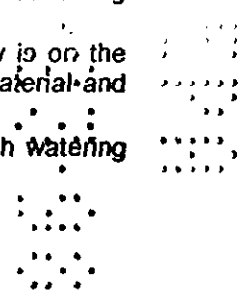
**INSTRUCTIONS:**

Gordon's Trimec® Weed & Feed 20 controls a wide range of lawn weeds, including dandelion, chickweed, knotweed, plantains, henbit, spurge and many others commonly found in home lawns. This product may be applied to established lawns of bermudagrass, bentgrass, bahiagrass, centipedegrass, Kentucky bluegrass, fescues, perennial ryegrass, zoysiagrass, and St. Augustinegrass. Do not apply to dichondra or carpetgrass. Do not apply this product to 'Floritam' St. Augustinegrass in Florida. In addition, a 16-4-8 fertilizer provides a supply of plant nutrients or plant food.

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 of 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.....	7½
Sears.....	4

The above spreader settings are approximate.

- 20 pound bag:** Calibrate your spreader on 250 square feet and adjust to apply at the rate of 1 pound of product per 250 square feet.
- 25 pound bag:** Calibrate your spreader on 200 square feet and adjust to apply at the rate of 1 pound of product per 200 square feet.
- 30 pound bag:** Calibrate your spreader on 166 square feet and adjust to apply at the rate of 1 pound of product per 166 square feet.

GUARANTEED ANALYSIS 16-4-8	
Total Nitrogen (N).....	16%
Water Insoluble Nitrogen .....	5%
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	4%
Soluble Potash (K <sub>2</sub> O).....	8%

WEEDS		
Bedstraw	Knotweed	Ragweed
Black Medic	Lambsquarters	Scarlet Pimpernel
Buckhorn	Lespedeza	Sheep Sorrel
Burdock	Mallow	Shepherdspurse
Chickweed	Morningglory	Speedwell
Chicory	Oxalis (yellow woodsorrel)	Spurge
Clover	Peppergrass	Thistle
Dandelion	Pigweed	Wild Carrot
Dock	Plantains	Wild Garlic
Ground Ivy	Poison Ivy	Wild Lettuce
Healall	Poison Oak	Wild Onion
Henbit	Purslane	Yarrow

**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.

**APPENDIX**

**I. Approved Fertilizer Grades:** The following guaranteed analyses presentations have previously been submitted as notifications. Fertilizer grades with nutrient contents expressed as the percentages of N, P<sub>2</sub>O<sub>5</sub>, and K<sub>2</sub>O include the following:

12-3-5	16-4-8	23-3-5
12-4-8	20-2-4	25-3-3
15-5-7	21-2-4	26-0-7
15-7-7	22-2-4	28-3-3

- ◆ 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.
- ◆ For fertilizers containing iron, supplemental registrants may add one of the following statements:
  - 1) This product may stain concrete and stone, where spilling occurs, sweep off immediately, then flush with water.
  - 2) Sweep all residue from concrete surfaces immediately after application. The iron content in this product will stain sidewalks, patios, driveways, swimming pools and deck coatings if not removed before watering. Seller nor distributor assumes any responsibility for damage incurred to any surface other than product's intended use.
  - 3) Keep this product off sidewalks, patios, and driveways. This fertilizer contains iron which will stain concrete and painted surfaces. If it comes in contact with concrete surface, sweep off immediately before flushing with water. If concrete is wet when contact occurs staining may be impossible to prevent. Be careful when using rotary spreaders which scatter fertilizer beyond lawn edge and onto concrete.

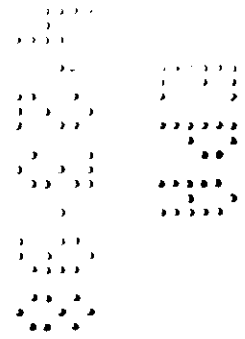
**II. Container Packaging and Size:**

**Note to Supplemental Registrants:** Select the appropriate bag size and present only the information provided for that bag size on your product labeling.

Bag Size, Pounds	Desired Application Rates		Treated Area for This Bag Size, Sq. Ft.
	Pounds/Area	Pounds/1000 Sq. Ft.	
20	1/250	4.0	5,000
	1/200	5.0	4,000
	1/166	6.0	3,333
25	1/250	4.0	6,250
	1/200	5.0	5,000
	1/166	6.0	4,167
30	1/250	4.0	7,500
	1/200	5.0	6,000
	1/166	6.0	5,000
40	1/250	4.0	10,000
	1/200	5.0	8,000
	1/166	6.0	6,667
50	1/250	4.0	12,500
	1/200	5.0	10,000
	1/166	6.0	8,333

**III. Advertising claims that may be presented on the retail containers:**

- ◆ \_\_\_\_\_ pounds of product cover up to \_\_\_\_\_ square feet of turf.
- ◆ Controls over 30 weeds and builds a vigorous green lawn in one application.
- ◆ Provides lawns with a deep green color.
- ◆ Kills dandelion, spurge and many other broadleaf weeds.
- ◆ Controls dandelion, spurge, and many other broadleaf weeds.
- ◆ Kills the weeds and feeds the lawn in one easy application.
- ◆ Controls the weeds and feeds the lawn in one easy application.
- ◆ Also for other grass lawns including fescue and bermudagrass.
- ◆ Contains Trimec® Herbicide.
- ◆ Longer lasting fertilizer formula.
- ◆ Banish weeds and enjoy a greener lawn that looks as good as it feels.
- ◆ Plus a quick greening lawn fertilizer.
- ◆ Guarantee of Satisfaction: If this (Company Name) product is not performing to your satisfaction, please send proof of purchase and a brief description of your problem to (Company Name and address), for a prompt response. Also enclose a daytime telephone number.
- ◆ Referrals to sequential applications of other pesticides:
  - ◇ Control existing broadleaf weeds with (Supplemental Registrant's Brand Name) containing Trimec® Herbicide during the growing season.
  - ◇ Stop broadleaf weeds seeds before they sprout with (Supplemental Registrant's Brand Name), September through March/April.
  - ◇ Stop annual weed grass seeds before they sprout with (Supplemental Registrant's Brand Name), August through March/April.
- ◆ Controls (Number) weeds! (Listing of weeds may include the following.)



◆ Controls (Number) weeds! (Listing of weeds may include the following.)

- WEEDS -			
Annual yellow sweetclover	Cockle	Musk thistle	Spiny amaranth
Aster	Cocklebur	Mustard	Spiny cocklebur
Austrian fieldcress	Common mullein	Narrowleaf plantain	Spiny sowthistle
Bedstraw	Creeping jenny	Narrowleaf vetch	Spotted catsear
Beggarticks	Cudweed	Nettle	Spotted spurge
Betony, Florida	Curly dock	Orange hawkweed	Spurweed
Bindweed, field	Daisy, English	Oriental cocklebur	Stinging nettle
Bird vetch	Daisy fleabane	Oxalis	Strawberry, India mock
Bitter wintercress	Daisy, oxeye	Parsley-piert	Tall nettle
Bittercress, hairy	Dandelion	Parsnip	Tall vervain
Bitterweed	Dichondra	Pearlwort	Tansy ragwort
Black-eyed Susan	Dogbane	Pennycress	Tansy mustard
Black medic	Dogfennel	Pennywort	Tanweed
Black mustard	Dollarweed	Peppergrass	Thistle
Blackseed plantain	Elderberry	Pepperweed	Trailing crownvetch
Blessed thistle	False dandelion	Pigweed	Tumble mustard
Bloodflower milkweed	False flax	Pineywoods bedstraw	Tumble pigweed
Blue lettuce	False sunflower	Plains coreopsis (tickseed)	Velvetleaf
Blue vervain	Fiddleneck	Plantain	Venice mallow
Bracted plantain	Florida pusley	Poison ivy	Virginia buttonweed
Brassbanions	Frenchweed	Poison oak	Virginia creeper
Bristly ox tongue	Galinsoga	Pokeweed	Virginia pepperweed
Broadleaf dock	Goathead	Poorjoe	Water pennywort
Broadleaf plantain	Goldenrod	Prairie sunflower	Wavyleaf bullthistle
Broomweed	Ground ivy	Prickly lettuce	Western clematis
Buckhorn	Gunweed	Prickly sida	Western salsify
Buckhorn plantain	Hairy fleabane	Prostrate knotweed	White mustard
Bulbous buttercup	Hawkweed	Prostrate pigweed	Wild aster
Bull thistle	Healall	Prostrate spurge	Wild buckwheat
Bull nettle	Heartleaf drymary	Prostrate vervain	Wild carrot
Burclover	Heathaster	Puncturevine	Wild four-o'clock
Burdock	Hedge bindweed	Purslane, common	Wild garlic
Burning nettle	Hedge mustard	Ragweed	Wild geranium
Burweed	Hemp	Red sorrel	Wild lettuce
Buttercup	Henbit	Redroot pigweed	Wild marigold
Buttonweed	Hoary cress	Redstem filaree	Wild mustard
Canada thistle	Hoary plantain	Rough cinquefoil	Wild onion
Carolina geranium	Hoary vervain	Rough fleabane	Wild parsnip
Carpetweed	Horse nettle	Russian pigweed	Wild radish
Catchweed bedstraw	Jimsonweed	Russian thistle	Wild rape
Catnip	Knawel	Scarlet pimpernel	Wild strawberry
Catsear	Knotweed	Scotch thistle	Wild sweet potato
Chickweed, common	Kochia	Sheep sorrel	Wild vetch
Chickweed, mouseear	Lambsquarters	Shepherdspurse	Woodsorrel
Chicory	Lespedeza	Slender plantain	Woolly croton
Cinquefoil	Mallow	Smallflower galinsoga	Woolly morningglory
Clover, crimson	Matchweed	Smooth dock	Woolly plantain
Clover, hop	Mexicanweed	Smooth pigweed	Wormseed
Clover, red	Milk vetch	Sorrel (sour dock)	Yarrow
Clover, strawberry	Morningglory	Sowthistle	Yellow rocket
Clover, sweet	Mouseear hawkweed	Spanish needles	Yellowflower pepperweed
Clover, white	Mugwort	Speedwell	and other broadleaf weeds