


2217-812

10-23-2009

Ticket 16

 <p>U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505P) Ariel Rios Building 1200 Pennsylvania Ave., NW Washington, D.C. 20460</p> <p>NOTICE OF PESTICIDE:  <input type="checkbox"/> Registration  <input checked="" type="checkbox"/> Reregistration          (under FIFRA, as amended)</p>	EPA Reg. Number: 2217-812	Date of Issuance: OCT 23 2009
	Term of Issuance:	
	Name of Pesticide Product: EH1329 Weed and Feed	
Name and Address of Registrant (include ZIP Code): PBI Gordon Corporation 1217 West 12 <sup>th</sup> Street Kansas City, Missouri 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.		
<p>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.</p> <p>This product is reregistered in accordance with FIFRA provided that you:</p> <ol style="list-style-type: none"> <li>1) Submit and/or cite all data required for registration/reregistration review of your product when the Agency requires all registrants of similar products to submit data.</li> </ol>		
Signature of Approving Official:  Joanne Miller Product Manager 23 Herbicide Branch Registration Division (7505P)		Date:  OCT 23 2009

2) Based on toxicity ranking per the acute toxicity review, the First Aid statements should be placed on the label in the following order:

“IF SWALLOWED:…  
IF ON SKIN OR CLOTHING:…  
IF IN EYES:…”

3) Per the acute toxicity review, the Hazards to Humans and Domestic Animals must be revised to read:

“CAUTION  
Harmful if swallowed. Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing.”

4) Delete the text “See engineering controls for additional requirements” from the handler PPE section.

5) The first sentence of the Environmental Hazard statements (Option 2) must be revised to read “This pesticide is toxic to fish and aquatic invertebrates and may adversely affect non-target plants.”

6) If intended for residential use, option 2 labeling must be revised to contain the following:

“Do not apply directly to or near water, storm drains, gutters, sewers, or drainage ditches. Do not apply within 25 feet of rivers, fish ponds, lakes, streams, reservoirs, marshes, estuaries, bays and oceans. Do not apply when windy. Apply this product directly to your lawn or garden, and sweep any product landing on the driveway, sidewalk, gutter, or street back onto the treated area. To prevent product run-off, do not over water the treated area(s) to the point of runoff or apply when raining or when rain is expected that day.”

7) Remove “Homeowners Only” from the label and replace with “For Residential Use Only”. Delete “General” from “General Precautions”.

8) Update the Container Disposal language to comply with PR Notice 2007-4.

A stamped copy of the label is enclosed for your records. You must submit one copy of the final printed label before you release the product for shipment. Products shipped after 12 months from the date of this letter must bear the new revised label. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA. Your release for shipment of the product constitutes acceptance of these conditions. This label supersedes all other previously accepted labels. If you have any questions please call Erik Kraft at 703-308-9358 or email at Kraft.Erik@epa.gov.

rec'd 3-5-08

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# EH1329 WEED AND FEED

## EPA Reg. No. 2217-812

### ACTIVE INGREDIENT:

Dimethylamine salt of 2,4-D (CAS 2008-39-1) .....	0.61%
Dimethylamine salt of MCPP-p (CAS 66423-09-04) .....	0.15%
Dimethylamine salt of Dicamba (CAS 2300-66-5) .....	0.05%
INERT INGREDIENTS: .....	99.19%
TOTAL .....	100.00%

### THIS PRODUCT CONTAINS:

- 10.2 lbs 2, 4-dichlorophenoxyacetic acid equivalent per ton or 0.51%.
- 2.6 lbs (+)-(R)-2-(2-methyl-4-chlorophenoxy)propionic acid equivalent per ton or 0.13%.
- 0.8 lbs 3, 6-dichloro-o-anisic acid equivalent per ton or 0.04%.

Isomer Specific by AOAC Methods.

TRIMEC® is a registered trademark of PBI/Gordon Corporation.

**ACCEPTED  
with COMMENTS  
In EPA Letter Dated:**

OCT 23 2009

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

## KEEP OUT OF REACH OF CHILDREN

## CAUTION

**2217-812**

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

## PRECAUTIONARY STATEMENTS

### Hazards to Humans and Domestic Animals

**CAUTION:** Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

### Personal Protective Equipment

Some materials that are chemical-resistant to this product are natural rubber. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.

All loaders, applicators, and other handlers must wear:

- long-sleeved shirt and long pants,
- shoes plus socks.
- chemical-resistant gloves

See engineering controls for additional requirements.

### User Safety Requirements

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.



**User Safety Recommendations**

- Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. If pesticide gets on skin, wash immediately with soap and water.
- Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

**First Aid**

<b>If in eyes:</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If on skin or clothing:</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15 - 20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If swallowed</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-877-800-5556 for emergency medical treatment advice.

**Environmental Hazards [For OPTION 1, Outdoor Domestic Use Only]**

This pesticide is toxic to fish and aquatic invertebrates and may adversely affect non-target plants. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

**Environmental Hazards [For OPTION 2, Domestic and Nondomestic Use Patterns]**

This pesticide may be toxic to fish and aquatic invertebrates and may adversely affect non-target plants. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

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**OPTION 1. OUTDOOR DOMESTIC USE WITH APPLICATIONS BY HOMEOWNERS ONLY.**

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**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**General Precautions and Restrictions:**

Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application. Do not allow people or pets to enter the treated area until 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.

**[Note to Supplemental Registrants:** Some fertilizer grades are hygroscopic, or certain formulations absorb water during storage that decrease the flowability during application. Phosphate and potash are relatively nonhygroscopic. However, fertilizer mixtures of urea and/or ammonium nitrate absorb water at lower humidities during the summer than during the winter. Caking may be prevented by maintaining low moisture contents in the fertilizers at all times. For these fertilizer formulations Options B or C may be used in place of Option A as the Storage statement in the following Storage and Disposal section.]

**USE PRECAUTIONS:**

Do not use this product where desirable clovers are present. Apply when the air is calm. Do not apply to newly seeded lawns until after the third mowing.

Do not use this product on or near desirable plants, including within the drip line of the roots of desirable trees and shrubs, since injury may result.

Do not apply directly to or near water, storm drains, gutters, sewers, or drainage ditches. Do not apply within 25 feet of rivers, fish ponds, lakes, streams, reservoirs, marshes, estuaries, bays, and oceans. Do not apply when windy. Apply this product directly to your lawn, and sweep any product landing on the driveway, sidewalk, gutter, or street back onto the treated area. To prevent product run-off, do not over water the treated area(s) to the point of runoff or apply when raining or when rain is expected that day.

**WHERE TO USE:**

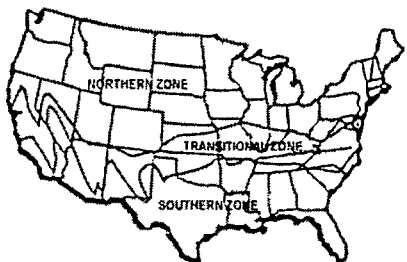
EH1329 Weed and Feed controls a wide range of lawn weeds including dandelion, chickweed, knotweed, plantain, henbit, spurge and many others commonly found in home lawns. In addition, a 29-3-4 fertilizer provides a supply of plant food. Supplemental nitrogen, phosphorous, and potash should be applied according to soil tests or State Extension Service recommendations.

EH1329 Weed and Feed controls broadleaf weeds commonly found in cool season and warm season turfgrass established in residential areas. Established turf of Kentucky bluegrass, fescues, and perennial ryegrass may be treated. Established turf of bermudagrass, zoysiagrass, St. Augustinegrass, and centipedegrass may be treated. Residential areas include turfgrass established around residences, apartment complexes, condominiums, vacant lots, or areas associated with households.

Do not apply this product to carpetgrass, dichondra, ornamentals, or lawns containing desirable clovers. Do not apply this product to 'Floritam' St. Augustinegrass in Florida.

[Note to Supplemental Registrants: Application schedules will vary according to climatic conditions. The following application map and estimated application schedule may be presented on the container labeling of supplemental registrations.]

**WHEN TO APPLY:**



Northern Zone	Transition Zone	Southern Zone
April through Mid-June	Mid-March through May	January through April

This application map estimates the schedule of fertilizer applications and should be used as a guideline only. Abnormal climatic conditions can affect your schedule.

[Note to Supplemental Registrants: The following referrals to other pesticides or nonpesticides used sequentially may be presented on the container labeling of supplemental registrations.]

**SEQUENTIAL APPLICATIONS:** Maintaining a healthy and lush green lawn involves several steps. The most important factor is an annual fertilizer application program.

**ANNUAL FERTILIZER PROGRAM:**

**Step 1. Apply Late Winter - Early Spring.**

(Brand Name) Crabgrass Preventer + Lawn Fertilizer... prevents crabgrass, poa annua, and other grass weeds while providing a deep green lawn with a controlled-release fertilizer.

**Step 2. Apply Mid - Late Spring.**

(Brand Name) Weed and Feed... kills over (number) weeds, roots and all, and provides a deep green lawn with a controlled-release fertilizer.

**Step 3. Apply Late Spring - Summer.**

(Brand Name) Lawn Fertilizer... provides extended greening throughout the summer months with controlled-release fertilizer.

**Step 4. Apply Fall.**

(Brand Name) Winterizer Lawn Food (or Fall/Winterizer Weed & Feed)... is specially formulated to prepare your lawn for winter and controls weeds in one easy step. Encourages earlier spring greening.

**APPLICATION INSTRUCTIONS:**

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 growing actively, 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.

**APPLICATION INSTRUCTIONS: [Optional Tabular Format]**

APPLICATION SCHEDULE	CULTURAL PRACTICES
1 to 2 days before application	Mow lawn to normal height 1 to 2 days before application.
1 day before application	Water lawn thoroughly at least 1 day before application to sustain moisture until the next watering.
Day of application	Apply when weeds are young and growing actively, 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.
1 to 2 days after application	Do not wash from weed leaves for 1 to 2 days after application. At this time a thorough watering should be made.

**HOW MUCH TO APPLY:**

**For Kentucky bluegrass, fescues, perennial ryegrass, bermudagrass, zoysiagrass, St. Augustinegrass and centipedegrass:** Apply 3.0 to 4.0 pounds of product per 1,000 square feet of turfgrass. A second or follow-up application may be required for dense infestations of weeds or for adverse seasonal conditions. The second application of 3.0 to 4.0 pounds of product per 1,000 square feet should be used 30 days after the first application.

Do not apply more than 4 pounds of product per 1000 square feet of turfgrass per application. If necessary, a second application may be made no sooner than 30 days after the first. Do not apply more than 8 pounds of product per 1000 square feet per year. [note to reviewer: the following information may be omitted from the final printed label: 4 pounds of this product contains 0.89 lbs 2,4-D (ae), 0.23 lbs mecoprop-p (ae), and 0.07 lbs dicamba (ae).]

A uniform distribution of product on the treated area is essential. Choose a calm day to insure uniform coverage and to avoid spreading granules onto flowers, vegetables, and ornamental shrubbery. Do not exceed the application rate for any area and use care in the application of this product within the dripline of trees, shrubs, and other ornamentals.

Drop spreaders and rotary spreaders should be calibrated for uniform applications of this product.

**CALIBRATION INSTRUCTIONS:**

Refer to the rate table (in the appendix) for the appropriate bag sizes and the area to be treated.

- For 3.0 lbs. of product per 1,000 sq.ft. of turfgrass: Check your spreader on 330 sq.ft. and adjust to apply at the rate of 1 lb. of product per 330 sq.ft.
- For 3.2 lbs. of product per 1,000 sq.ft. of turfgrass: Check your spreader on 310 sq.ft. and adjust to apply at the rate of 1 lb. of product per 310 sq.ft.
- For 3.4 lbs. of product per 1,000 sq.ft. of turfgrass: Check your spreader on 300 sq.ft. and adjust to apply at the rate of 1 lb. of product per 300 sq.ft.
- For 3.6 lbs. of product per 1,000 sq.ft. of turfgrass: Check your spreader on 275 sq.ft. and adjust to apply at the rate of 1 lb. of product per 275 sq.ft.
- For 4.0 lbs. of product per 1,000 sq.ft. of turfgrass: Check your spreader on 250 sq.ft. and adjust to apply at the rate of 1 lb. of product per 250 sq.ft.

**Fertilizer Labeling Requirements For Washington State:**

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."

Information regarding the contents and levels of metals in this product is available on the internet at: "<http://www.aapfco.org/metals.htm>."

**Fertilizer Labeling Requirements For Texas:**

Information concerning the raw materials composing this product can be obtained by writing to the Guarantor listed on this bag and referring to the batch number found on this container.

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

**OPTION 2. DOMESTIC AND NONDOMESTIC USE PATTERNS.**

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**General Precautions and Restrictions:**

- Do not enter or allow people (or pets) to enter the treated area until dusts have settled.
- Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

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

**[Note to Supplemental Registrants:** Some fertilizer grades are hygroscopic, or certain formulations absorb water during storage that decrease the flowability during application. Phosphate and potash are relatively nonhygroscopic. However, fertilizer mixtures of urea and/or ammonium nitrate absorb water at lower humidities during the summer than during the winter. Caking may be prevented by maintaining low moisture contents in the fertilizers at all times. For these fertilizer formulations Options B or C may be used in place of Option A as the Storage statement in the following Storage and Disposal section.]

**WHERE TO USE:**

EH1329 Weed and Feed is a Trimec® herbicide containing fertilizer, 2,4-D, mecoprop, and dicamba. This granular weed and feed provides plant nutrients and controls a broad spectrum of broadleaf weeds in turfgrass. Supplemental nitrogen, phosphorous, and potash should be applied according to soil tests or State Extension Service recommendations.

EH1329 Weed and Feed is intended to be applied by commercial applicators, maintenance applicators, service technicians, lawn care operators, and landscape personnel. Cool season and warm season grasses established in institutional, ornamental, and residential sites may be treated.

Institutional sites are defined as turf areas around properties or facilities providing a service to public or private organizations; for example: hospitals, nursing homes, schools, museums, libraries, sport facilities, and office buildings may be treated.

Ornamental sites include turfgrass established around residences, parks, streets, retail outlets, cemeteries, and institutional buildings. Finally, residential sites are defined as areas associated with the household or home life including, but not limited to apartment complexes, condominiums, and patient care areas of nursing homes, mental institutions, hospitals, or convalescent homes.



Established turf of Kentucky bluegrass, fescues, and perennial ryegrass may be treated. Established turf of bermudagrass, zoysiagrass, St. Augustinegrass, and centipedegrass may be treated. Do not apply this product to carpetgrass, dichondra, ornamentals, or lawns containing desirable clovers. Do not apply this product to 'Floritam' St. Augustinegrass in Florida.

Applications of EH1329 Weed and Feed to newly seeded cool season grass are recommended after the third mowing or after the grass seedlings have tillered. Applications to newly established warm season turfgrass are recommended at 3 to 4 weeks after the sodding, sprigging, or plugging operations.

**[Note to Supplemental Registrants:** Application schedules will vary according to climatic conditions. The following application map and estimated application schedule may be presented on the container labeling of supplemental registrations.]

**WHEN TO APPLY:**



Northern Zone	Transition Zone	Southern Zone
April through Mid-June	Mid-March through May	January through April

This application map estimates the schedule of fertilizer applications and should be used as a guideline only. Abnormal climatic conditions can affect your schedule.

**[Note to Supplemental Registrants:** The following referrals to other pesticides or nonpesticides used sequentially may be presented on the container labeling of supplemental registrations.]

**SEQUENTIAL APPLICATIONS:** Maintaining a healthy and lush green lawn involves several steps. The most important factor is an annual fertilizer application program.

**ANNUAL FERTILIZER PROGRAM:**

**Step 1. Apply Late Winter - Early Spring.**

(Brand Name) Crabgrass Preventer + Lawn Fertilizer... prevents crabgrass, poa annua, and other grass weeds while providing a deep green lawn with a controlled-release fertilizer.

**Step 2. Apply Mid - Late Spring.**

(Brand Name) Weed and Feed... kills over (number) weeds, roots and all, and provides a deep green lawn with a controlled-release fertilizer.

**Step 3. Apply Late Spring - Summer.**

(Brand Name) Lawn Fertilizer... provides extended greening throughout the summer months with controlled-release fertilizer.

**Step 4. Apply Fall.**

(Brand Name) Winterizer Lawn Food (or Fall/Winterizer Weed & Feed)... is specially formulated to prepare your lawn for winter and controls weeds in one easy step. Encourages earlier spring greening.

**APPLICATION INSTRUCTIONS:**

1. Mow the turfgrass 1 to 2 days before application.
2. Water lawn thoroughly ( $\geq 1/2$  inch) at least 1 day before application to sustain moisture until the next watering.
3. Apply when weeds are young and growing actively. Schedule applications in the morning when dew is present. Or, sprinkle or irrigate lightly ( $\leq 1/4$  inch) before application to provide maximum control.
4. Rainfall or irrigation within 24 hours after application may reduce the effectiveness. Do not irrigate or water the turfgrass within 24 hours after application.

**APPLICATION INSTRUCTIONS: [Optional Tabular Format]**

APPLICATION SCHEDULE	CULTURAL PRACTICES
1 to 2 days before application	Mow the turfgrass 1 to 2 days before application.
1 day before application	Water lawn thoroughly ( $\geq 1/2$ inch) at least 1 day before application to sustain moisture until the next watering.
Day of application	Apply when weeds are young and growing actively. Schedule applications in the morning when dew is present. Or, sprinkle or irrigate lightly ( $\leq 1/4$ inch) before application to provide maximum control
1 to 2 days after application	Rainfall or irrigation within 24 hours after application may reduce the effectiveness. Do not irrigate or water the turfgrass within 24 hours after application

**HOW MUCH TO APPLY:**

**For Kentucky bluegrass, fescues, perennial ryegrass, bermudagrass, zoysiagrass, St. Augustinegrass and centipedegrass:** Apply 3.0 to 4.0 pounds of product per 1,000 square feet of turfgrass. A second or follow-up application may be required for dense infestations of weeds or for adverse seasonal conditions. The second application of 3.0 to 4.0 pounds of product per 1,000 square feet should be used 30 days after the first application.

Do not apply more than 4 pounds of product per 1000 square feet of turfgrass per application. If necessary, a second application may be made no sooner than 30 days after the first. Do not apply more than 8 pounds of product per 1000 square feet per year. [note to reviewer: the following information may be omitted from the final printed label: 4 pounds of this product contains 0.89 lbs 2,4-D (ae), 0.23 lbs mecoprop-p (ae), and 0.07 lbs dicamba (ae).]

A uniform distribution of product on the treated area is essential. Choose a calm day to insure uniform coverage and to avoid spreading granules onto flowers, vegetables, and ornamental shrubbery. Do not exceed the application rate for any area.

Do not use this product on or near desirable plants, including within the drip line of the roots of desirable trees and shrubs, since injury may result.

**CALIBRATION INSTRUCTIONS:**

1. Drop spreaders, centrifugal (rotary) spreaders, and other granular equipment should be calibrated for accurate and uniform applications of this product.
2. Calibrate the equipment by applying the product over a measured or known area and adjust the equipment according to the recommendations of the equipment manufacturer.
3. Collect the product output over a known distance and swath width. Many drop spreaders are equipped with catch pans.
4. Adjust the spreader opening in the hopper bottom until the desired application rate is obtained.

**[Note to Supplemental Registrants:** Refer to the rate table for the appropriate bag sizes and the area to be treated. Select the appropriate bag size and present only the information provided for that bag size on your product labeling.]

Bag Size, Pounds	Desired Rate Per 1,000 Sq.Ft., Pounds	Treated Area For This Bag Size	
		Acres	Sq.Ft.
15	3.0 to 4.0	----	3,800 to 5,000
16	3.0 to 4.0	----	4,000 to 5,300
17	3.0 to 4.0	----	4,250 to 5,700
18	3.0 to 4.0	----	4,500 to 6,000
20	3.0 to 4.0	----	5,000 to 6,600
25	3.0 to 4.0	----	6,250 to 8,300
30	3.0 to 4.0	----	7,500 to 10,000
35	3.0 to 4.0	----	8,750 to 11,700
36	3.0 to 4.0	----	9,000 to 12,000
40	3.0 to 4.0	----	10,000 to 13,300
45	3.0 to 4.0	0.26 to 0.34	11,250 to 15,000
48	3.0 to 4.0	0.28 to 0.37	12,000 to 16,000
50	3.0 to 4.0	0.29 to 0.38	12,500 to 16,700
54	3.0 to 4.0	0.31 to 0.41	13,500 to 18,000
55	3.0 to 4.0	0.32 to 0.42	13,750 to 18,300
60	3.0 to 4.0	0.34 to 0.46	15,000 to 20,000

**Fertilizer Labeling Requirements For Washington State:**

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."

Information regarding the contents and levels of metals in this product is available on the internet at: "<http://www.aapfco.org/metals.htm>."

**Fertilizer Labeling Requirements For Texas:**

Information concerning the raw materials composing this product can be obtained by writing to the Guarantor listed on this bag and referring to the batch number found on this container.

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

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## **STORAGE AND DISPOSAL**

### **[OPTION A - For use with nonhygroscopic fertilizers]**

**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 unopened or unused, open containers near feed or foodstuffs.

### **[OPTION B - For use with hygroscopic fertilizers]**

**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 unopened or unused, open containers near feed or foodstuffs. To prevent caking, this product should be stored in a cool, dry place.

### **[OPTION C - For use with hygroscopic fertilizers]**

**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 unopened or unused, open containers near feed or foodstuffs. Under conditions of high humidity, this product should be stored in a cool, dry place.

**CONTAINER DISPOSAL:** **If empty:** Do not reuse this container. Place in trash or offer for recycling if available. **If partially filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

## **LIMITED WARRANTY AND DISCLAIMER**

FOR USE ONLY AS DIRECTED.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE HEREBY EXPRESSLY DISCLAIMED. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO CASE SHALL THE MANUFACTURER BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL, OR SPECIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. If these terms are not acceptable, return this product unopened immediately to the point of purchase, and the purchase price will be refunded in full. The terms of this LIMITED WARRANTY AND DISCLAIMER cannot be varied by any written or verbal statements or agreements at the point of sale or elsewhere.

## **APPENDIX**

### **1. Statements which may appear on different label components depending on packaging configuration.**

- See next panel for additional Precautionary Statements and First Aid
- Net Contents: \_\_\_\_\_
- EPA Est. No. \_\_\_\_\_

### **2. Advertising claims that may be presented on container labeling, advertisements, brochures, and other marketing/sales promotional materials:**

- \_\_\_\_\_ Pounds Covers Up To \_\_\_\_\_ Square Feet.
- Controls Dandelion, Chickweed, Knotweed, Plantain, Henbit, Spurge and other broadleaf weeds.
- Contains Trimec® Herbicide.
- Greens lawns and controls weeds (in one easy application).
- Quick greening with long lasting, lush [dark/deep] green color.

- Controls over (Number) weeds, roots and all.
- Controls over (Number) weeds, roots and all including dandelion, chickweed, plantain, knotweed, henbit, and spurge.
- Extended feeding formula.
- Covers up to (Number) square feet.
- Controls (Number) weeds! (Listing of weeds may include the following.)

**3. Guarantees offered by supplemental registrants may include the following:**

- Money-Back Guarantee:
- If you are not completely satisfied, (Company Name) will replace your product or refund your money. Call at (telephone number).
- Money-Back Guarantee: (Brand Name) products are manufactured to the highest of quality standards. If you are not completely satisfied, mail us a brief written description of your problem along with the proof of purchase from this bag and your purchase receipt, and we will refund your money.

**4. Approved retail container package sizes include:**

- 15, 16, 17, 18, 20, 25, 30, 35, 36, 40, 45, 48, 50, 54, 55, and 60 pounds.

**5. 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. Also, equipment settings of drop spreaders, rotary spreaders, and other granular applicators may be presented on the container labels.]

**[For OPTION 1. Outdoor Domestic Use]**

Bag Size, Pounds	Application Rate, Pounds/1,000 Sq.Ft.	Treated Area for This Bag Size, Square Feet	Bag Size, Pounds	Application Rate, Pounds/1,000 Sq.Ft.	Treated Area for This Bag Size, Square Feet
15	3.0	5,000	18	3.0	6,000
	3.2	4,700		3.2	5,600
	3.4	4,400		3.4	5,300
	3.6	4,200		3.6	5,000
	4.0	3,800		4.0	4,500
16	3.0	5,300	20	3.0	6,600
	3.2	5,000		3.2	6,300
	3.4	4,700		3.4	5,900
	3.6	4,400		3.6	5,600
	4.0	4,000		4.0	5,000
17	3.0	5,600			
	3.2	5,300			
	3.4	5,000			
	3.6	4,700			
	4.0	4,200			

**6. Spreader information**

• **SPREADER PATTERNS:**

1. Apply two header strips.
2. Operate spreader the longest way of the lawn.
3. For drop spreaders, overlap wheels to insure complete coverage.
4. Close spreader openings when turning.

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**7. Previously Approved Fertilizer Grades:**

- 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:

22-3-5	26-2-4	27-3-4
23-3-7	26-3-4	29-3-4
25-3-3	27-2-4	

- 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.

<b>23-3-7 GUARANTEED ANALYSIS</b>	
Total Nitrogen (N) .....	23%
Water Insoluble Nitrogen .....	5%
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	3%
Soluble Potash (K <sub>2</sub> O) .....	7%

**8. Alternate optional maximum application statement:**

The maximum broadcast application rate is 4.0 pounds of product per 1,000 sq.ft. per application (0.89 lbs 2,4-D ae, 0.23 lb MCPP-p ae and 0.07 lb dicamba ae per acre per application). The maximum number of broadcast applications is limited to 2 per year with a minimum of 30 days between applications. The maximum seasonal rate is 8.0 pounds of product per 1,000 sq.ft. (1.78 lbs 2,4-D ae, 0.45 lb MCPP-p ae and 0.14 lb dicamba ae per acre).

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◆ (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
Brassbuttons	Frenchweed	Poison oak	Virginia creeper
Bristly oxtongue	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	Gumweed	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
Bullnettle	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	Horsenettle	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	Yarrow
Clover, strawberry	Morningglory	Sowthistle	Yellow rocket
Clover, sweet	Mouseear hawkweed	Spanishneedles	Yellowflower pepperweed
Clover, white	Mugwort	Speedwell	and other broadleaf weeds

## DOCUMENT CONTROL INFORMATION

1. Unique Label Identifier: 002217-00812.20080305.doc

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**2. Previous Version:** AP030503

**3. Reason for Issue:** Various changes pertaining to re-registration. Re-format label.