



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCE

James L. Kunstman, Ph.D. Director of Regulatory Services PBI/Gordon Corporation P.O. Box 014090 Kansas City, Missouri 64101

DEC 4 2009

Subject: Notification(s) for Label Revisions under PRN 2008-1 and 2007-4

Dear Dr. Kunstman:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notices (PRN) 2008-1 and 2007-4 dated August 10, 2009 for:

EPA Registration 2217-818

EH 1351 Weed and Feed

The Registration Division (RD) has conducted a review of the request(s) for applicability under PRN 2008-1 and 2007-4 and finds that the label changes requested fall within the scope of PRN 2008-1 and 2007-4. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identify the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact me directly at 703-305-6249 or Nicole Williams of my staff at 703-308-5551.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs

Please read instructions on reverse before completing	form.		Form App	roved. CMB No. 2	2070-0060	. Approval Expires 2-28-95
EPA Environment	ted States			Registra Amenda Other	ition	OPP Identifier Number
Ap	plication	for Pestici	de - Secti	on I		
1. Company/Product Number 2217-818		2. EPA	Product Man Joanne	•	3. P	roposed Classification
4. Company/Product (Name) EH 1351 Weed And Fee	d	PM#	oduct Manag	ger—Team 23	<u> </u>	None Restricted
5. Name and Address of Applicant (Include ZIP of PBI/Gordon Corporation Post Office Box 014090 Kansas City, Missouri 64101 Check if this is a new address	Code)	(b)(i), n EPA R	ny product is e eg. No		cal in com	
		Section - I	l			
Amendment - Explain below. Resubmission in response to Agency letter date	ed		Final printed la Agency letter "Me Too" App			FICATION
Notification - Explain below.			Other - Explai	n below.	DEC	: - 4 2009
Explanation: Use additional page(s) if necessary. Notification Per Pesticide Registration Please refer to cover letter for deta	n Notices (l	PRN) 2007-4				
e-mail to jkunstman@pbigordon.com FAX: 816-421-2		Section – I	!			
Child-Resistant Packaging Yes* No Unit Packaging Yes No	No. per	Water Soluble P Yes No If "Yes"	ackaging No. per	2. Type of C Meta Plass Glas Pape	al tic s	
be submitted Unit Packaging wgt. o	container	Package wgt.	Container		er <i>(Specify)</i>	
3. Location of Net Contents Information Label Container	1. Size(s) Retail 15, 16, 17, 1	Container 8, 19 and 20 pou	1.5	5. Location of Lab On Label On Labeling a	el Direction	ns
6. Manner in Which Label is Affixed to Product	Lithograph Paper glue Stenciled	ed	Other _			
Contact Point (Complete items directly below for ide		Section - I'		201/ to process 44	io appliant	ion) o
Name James L. Kunstman, Ph.D.		tle	Regulatory S	Ī		816-460-6292
I certify that the statements I have made on this for I acknowledge that any knowingly false or mislead both under applicable law.	ding statement i	on chments thereto a may be punishabl	re true, accura	te and complete.	0 0 0	6. Date Application Received 3 (Stamped)
2. Signature	_ 3.	Title Director of R	egulatory Se	ervices	00 0000 0 0 0 0	33333
4. Typed Name James L. Kunstman, Ph.D.	5.	Date Augus	st 10, 2009		· ·) 30 0 30 0 0





An Employee-Owned Company

1217 WEST 12TH STREET • P.O. BOX 014090 KANSAS CITY, MISSOURI 64101-0090 816-421-4070 • 1-800-821-7925 FAX: 816-474-0462

August 10, 2009

Document Processing Desk (PRN)
Office of Pesticide Programs (7504P)
US Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501
Attn: Ms. Joanne I. Miller, (PM-23)

Dear Ms. Miller:

Subject: Response to Pesticide Registration Notice (PRN 2007-4), Labeling Revisions Required by the Final Rule "Pesticide Management and Disposal: Standards for Pesticide Containers and Containment". EH 1351 Weed And Feed (EPA Reg. No. 2217-818)

I. Labeling notification per Pesticide Registration Notice (PRN) 2007-4:

- 1. We ask to revise the disposal instructions and to adopt the exact language of Pesticide Registration Notice (PRN 2007-4), Labeling Revisions Required by the Final Rule "Pesticide Management and Disposal: Standards for Pesticide Containers and Containment." One (1) copy of the annotated labeling is enclosed for your review. Please refer to pages 3 and 9 of the draft labeling.
- 2. Certification: This notification is consistent with the guidance PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR 156.10, 156.140, 156.144, 156.146, and 156.156. 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 U.S.C. Sec. 1001 to willfully make any false statement to the EPA. I further understand that if this amended labeling is not consistent with the terms of 40 CFR 156.10, 156.140, 156.144, 156.146, and 156.156, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under Section 12 and 14 of FIFRA.

II. Labeling notification per PRN 98-10:

- 1. We ask to present the calibration instructions for centrifugal and dsop spreaders in both sublabels. These instructions are consistent with use directions, previously, approved. Please refer to page 10 of the draft labeling.
- 2. We ask to add advertising claims to the appendix. Please refer to page 15 of the draft labeling.

ר כ כ י ני כ י

40f17

3. Certification: This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 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 U.S.C. 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 PR_Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under Section 12 and 14 of FIFRA.

III. Labeling notification for Pesticide Registration Notice (PRN) 2008-1

- 1. We ask to revise the environmental hazards section of the labeling and to adopt the exact language of (PRN) Pesticide Registration Notice (PRN 2008-1), Environmental Hazard Labeling Statements on Outdoor Residential Use. Please refer to page 2 of the draft labeling.
- 2. **Certification:** This notification is consistent with the guidance PR Notice 2008-1 and the requirements of EPA's regulations at 40 CFR 156.10, 156.80, and 40 CFR152.46, 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 U.S.C. Sec. 1001 to willfully make any false statement to the EPA. I further understand that if this notification is not consistent with the guidance of PRN 2008-1 and the requirements of 40 CFR 156.10, 40 CFR 156.80, and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under Section 12 and 14 of FIFRA.

II. Enclosures:

- 1. Application for Pesticide Amendment (EPA Form 8570-1)
- 2. One (1) copy of the draft labeling

If you have any questions, please call me at 816-460-6292 or contact me at <u>jkunstman@pbigordon.com</u>.

Sincerely,

James L. Kunstman, Ph.D.

Director of Regulatory Services

lan I Kunt

EH1351 WEED AND FEED

29-3-4

NOTIFICATION

DEC - 4 2009

၁၁)

ACTIVE INGREDIENTS:

2,4-D, dimethylamine salt	0.89%
Mecoprop-p, dimethylamine salt	0.18%
Dicamba, dimethylamine salt	0.04%
INERT INGREDIENTS:	98.89%
	100.00%

THIS PRODUCT CONTAINS:

14.8 lbs. or 0.74% 2, 4-dichlorophenoxyacetic acid equivalent per ton.

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

0.6 lb. or 0.03% 3, 6-dichloro-o-anisic acid equivalent per ton.

Isomer Specific by AOAC Methods.

Contains the single isomer form of Mecoprop-p.

Fertilizer Grades:

- Fertilizer grades with nutrient contents expressed as the percentages of N, P₂O₅, and K₂O include 23-3-7 and 29-3-4.
- 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.

23-3-7 GUARANTEED ANALYSIS		
Total Nitrogen (N)	23%	
Water Insoluble Nitrogen	5%	
Available Phosphate (P2O5)	3%	
Soluble Potash (K ₂ O)	7%	

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for additional Precautionary Statements and Statement of Practical Treatment.

NET WEIGHT (15, 16, 17, 18, or 20) POUNDS	22222	33 3 3 3 3
AP081009 EPA REG. NO. 2217-818 EPA Est. No. 2217-KS-1 MANUFACTURED BY: Dbl/Gondon Componition An Employer-Owned Company 1217 West 17th Street Harden Chy, Missouri (A10)	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	0 30333 30333 30333 30333
Page 1 of 13 EPA Reg. No. 2217-818		3 33 3 3 3 3 3 3 3



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

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Harmful if swallowed or if absorbed through skin. Causes moderate eye irritation. Avoid 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.

First Aid

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 rinsi eye
If on skin or clothing:	 Call a poison control center or doctor for treatment advice. Take off contaminated 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. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
Have the production for treatment.	1 4-4-4-1

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.

ENVIRONMENTAL HAZARDS (alternate per PRN 2008-1)

This product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and nontarget plants. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.]



ودرز

SUBLABEL 1.

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 areas 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

Do not contaminate water, food, or feed by storage and disposal.

PESTICIDE STORAGE: Store in original container in a locked storage area inaccessible to children and domestic animals.

GONTAINER:DISPOSAL::If:empty::*Do:not/rouse:this:container:**Place:in:trash:or:offer:for-recycling:ff;
available::If:partially:filled::-Gall:your:local:solid:waste:agency-or:toll:free:number:(4-XXX-XXXX):fordisposal-instructions::.Never.place.unused-product:down:any:indoor:or:outdoor:drain.

PESTICIDE DISPOSAL AND CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. If empty: Place in trash or offer for recycling if available: If partly filled: Call your local solid waste agency or www.website.com for disposal instructions. Never place unused product down any indoor or outdoor drain.

WHERE TO USE:

EH1351 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, the fertilizer provides a supply of plant food. Supplemental nitrogen, phosphorous, and potash should be applied according to soil tests or State Extension Service recommendations.

EH1351 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.

USE PRECAUTIONS:

- Do not apply this product to carpetgrass, dichondra, ornamentals, or lawns containing desirable clovers. Do not apply this product to 'Floratam' St. Augustinegrass in Florida.
- ♦ Choose a calm day to insure uniform coverage and 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.

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 dey is on the grass. If grass is not moist at time of application, sprinkle lightly with water to allow the granules to adhere and to remain on the leaf surface of the weeds.
- 4. Do not irrigate or sprinkle for 1 to 2 days after application. Irrigate, sprinkle, or water the lawn thoroughly at 2 to 3 days after application.

APPLICATION INSTRUCTIONS: (Optional Tabular Format)

Application Schedule	Cultural Practices		
1 - 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 allow the granules to adhere and to remain on the leaf surface of the weeds.		
1 - 2 days after application	Do not irrigate or sprinkle for 1 to 2 days after application. Irrigate, sprinkle, or water the lawn thoroughly at 2 to 3 days after application.		

HOW MUCH TO APPLY:

For Kentucky bluegrass, fescues, and perennial ryegrass, bermudagrass, zoysiagrass, St. Augustinegrass and centipedegrass: Apply 3.0 to 3.6 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 3.6 pounds of product per 1,000 square feet should be used 30 days after the first application. Do not apply this product to 'Floratam' St. Augustinegrass in Florida.

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.

A uniform distribution of product on the treated area is essential. Choose a calm day to insure uniform coverage and 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.

Choose one of these spreader patterns:

- Single Pass Operate the equipment at intervals corresponding to the width or swath of the spreader.
 For drop spreaders, overlap the wheel tracks to ensure complete coverage. Close the spreader openings when turning to change directions.
- 2. **Double Pass** Reduce the application rate by one-half of the recommended rate, calibrate the spreader, and adjust the settings for the desired application rate. Operate the spreader over the lawn two (2) times. Close the spreader openings when turning to change directions.
- 3. Cross Hatching Reduce the application rate by one-half of the recommended rate, calibrate the spreader, and adjust the settings for the desired application rate. Operate the spreader over the lawn two (2) times. For the second trip, operate the spreader perpendicular to the wheel tracks or the spreader pattern of the first trip. Close the spreader opening when turning to change directions.

GIRACIONS.

CALIBRATION INSTRUCTIONS:

Refer to paragraph I in the appendix for the appropriate bag sizes and the area to be treated.

- For 3.0 pounds of product per 1,000 square feet of turfgrass: Check your spreader on 330 square feet and adjust to apply at the rate of 1 pound of product per 330 square feet.
- For 3.2 pounds of product per 1,000 square feet of turfgrass: Check your spreader on 310 square feet and adjust to apply at the rate of 1 pound of product per 310 square feet.
- For 3.4 pounds of product per 1,000 square feet of turfgrass: Check your spreader on 300 square feet and adjust to apply at the rate of 1 pound of product per 300 square feet.
- For 3.6 pounds of product per 1,000 square feet of turfgrass: Check your spreader on 275 square feet and adjust to apply at the rate of 1 pound of product per 275 square feet.

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

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

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 argenic, cadming 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/."
- OR: "Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.htm.

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

SUBLABEL 2. Requested by Agriliance, LLC.

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 areas 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

Do not contaminate water, food, or feed by storage and disposal.

PESTICIDE STORAGE: Store in original container in a locked storage area inaccessible to children and domestic animals.

GONTAINER DISPOSAL If empty: Do not rouse this container Place in trash or offer for recycling it available. If partially filled: Call your local solid waste agency or tell free number (1 800 XXX XXXX) for disposal instructions: Never place unused product down any indoor or outdoor drain.

PESTICIDE DISPOSAL AND CONTAINER HANDLING: Nonrefillable container: Do not reuse or refill this container. If empty: Place in trash or offer for recycling if available: If partly filled: Call your local solid waste agency or www.website.com for disposal instructions. Never place unused product down any indoor or outdoor drain.

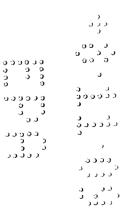
WHERE TO USE:

EH1351 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, the fertilizer provides a supply of plant food. Supplemental nitrogen, phosphorous, and potash should be applied according to soil tests or State Extension Service recommendations.

EH1351 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.

USE PRECAUTIONS:

- ♦ Do not apply this product to carpetgrass, dichondra, ornamentals, or lawns containing desirable clovers. Do not apply this product to 'Floratam' St. Augustinegrass in Florida.
- ♦ Choose a calm day to insure uniform coverage and 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.



130f17

APPLICATION INSTRUCTIONS:

Application Schedule	Cultural Practices		
1 - 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 allow the granules to adhere and to remain on the leaf surface of the weeds.		
1 - 2 days after application	Do not irrigate or sprinkle for 1 to 2 days after application. Irrigate, sprinkle, or water the lawn thoroughly at 2 to 3 days after application.		

This product should not be applied if rainfall is expected within 24 hours. Always apply with a properly calibrated rotary or drop spreader. Weeds may show signs of twisting and curling in about a week, but complete control may take up to a month or more. This product will not prevent existing weed seeds from sprouting.

When temperatures are consistently above 90°F, avoid application. Wait 3 - 4 weeks after application before seeding, sodding or sprigging. On newly established lawns, wait until the grass has been mowed 3 - 4 times before application.

HOW MUCH TO APPLY:

For Kentucky bluegrass, fescues, and perennial ryegrass, bermudagrass, zoysiagrass, St. Augustinegrass and centipedegrass: Apply 3.6 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 3.6 pounds of product per 1,000 square feet should be used 30 days after the first application. Do not apply this product to 'Floratam' St. Augustinegrass in Florida.

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.

A uniform distribution of product on the treated area is essential. Choose a calm day to insure uniform coverage and 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.

Choose one of these spreader patterns:

- Single Pass Operate the equipment at intervals corresponding to the width or swath of the spreader.
 For drop spreaders, overlap the wheel tracks to ensure complete coverage. Close the spreader openings when turning to change directions.
- 2. **Double Pass** Reduce the application rate by one-half of the recommended rate, calibrate the spreader, and adjust the settings for the desired application rate. Operate the spreader over the lawn two (2) times. Close the spreader openings when turning to change directions.
- 3. Cross Hatching Reduce the application rate by one-half of the recommended fate, salibrate the spreader, and adjust the settings for the desired application rate. Operate the spreader over the lawn two (2) times. For the second trip, operate the spreader perpendicular to the wheel tracks of the spreader pattern of the first trip. Close the spreader opening when turning to change directions.

00000 00000 00000

Page 9 of 13

SUGGESTED SPREADER SETTINGS ONE PASS APPLICATION

Spreader	Suggested Setting		
Cyclone	2/3/4 - 33/4		
Earthway	13 – 15		
Scotts Calibrated	3 – 4		
Sears Broadcast	2 – 3		
Sears	4 – 5		
Central	4 – 5		

[Calibration Instructions: To provide proper distribution, calibrate spreader before application]

Refer to paragraph I in the appendix for the appropriate bag sizes and the area to be treated.

- For 3.0 pounds of product per 1,000 square feet of turfgrass: Check your spreader on 330 square feet and adjust to apply at the rate of 1 pound of product per 330 square feet.
- For 3.2 pounds of product per 1,000 square feet of turfgrass. Check your spreader on 310 square feet and adjust to apply at the rate of 1 pound of product per 310 square feet.
- For 3.4 pounds of product per 1,000 square feet of turfgrass: Check your spreader on 300 square feet and adjust to apply at the rate of 1 pound of product per 300 square feet.
- For 3.6 pounds of product per 1,000 square feet of turfgrass: Check your spreader on 275 square feet and adjust to apply at the rate of 1 pound of product per 275 square feet.

Note: These settings are furnished as a guide only. Age, condition of the spreader, speed of operation, and roughness of the terrain can cause variation in rates applied.

[As a guide, set spreader at the setting indicated by the above chart before applying. Remember the settings provided are only a guide and depend on the age, condition and speed of operation of your spreader. Check spreader calibration often and make adjustments as needed. Keep this product off sidewalks, patios, driveways, etc. This product contains materials which will stain concrete and painted surfaces. If it comes in contact with a concrete surface, sweep off immediately before finishing with water. If concrete is wet when contact occurs, staining may be impossible to prevent. Be careful when using rotary spreaders which scatter product beyond lawn edge and onto concrete.]

Spreading Tips: Spread border of lawn. Then apply product in uniform, parallel passes. Slight overlap may be needed. Shut off spreader anytime you stop or turn spreader around. Always apply with a properly calibrated rotary or drop type fertilizer spreader to distribute the granules evenly. Never apply by hand.

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

Bag Size, Pounds	Application Rate, Pounds/1,000 Sq.Ft.	Treated Area for This Bag Size, Square Feet	o Q
15	3.6	4,200	. .
16	3.6	4,400	ć
17	3.6	4,700	؛ د
18	3.6	5,000	
20	3.6	5,600) (



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

	- BROAI	DLEAF WEEDS -	
Annual yellow sweetclover	Cockle	Musk thistle	Spiny cocklebur
Aster	Cocklebur	Mustard	Spiny sowthistle
Austrian fieldcress	Common mullein	Narrowleaf plantain	Spotted catsear
Bedstraw	Creeping jenny	Narrowleaf vetch	Spotted spurge
Beggarticks	Cudweed	Nettle	Spurweed
Betony, Florida	Curly dock	Orange hawkweed	Stinging nettle
Bindweed, field	Daisy, English	Oriental cocklebur	Strawberry, India mock
Bird vetch	Daisy fleabane	Oxalis	Tall nettle
Bitter wintercress	Daisy, oxeye	Parsley-piert	Tall vervain
Bittercress, hairy	Dandelion	Parsnip	Tansy ragwort
Bitterweed	Dichondra	Pearlwort	Tansy mustard
Black-eyed Susan	Dogbane	Pennycress	Tanweed
Black medic	Dogfennel	Pennywort	Thistle
Black mustard	Dollarweed	Pepperweed	Trailing crownvetch
Blackseed plantain	Elderberry	Pigweed	Tumble mustard
Blessed thistle	False dandelion	Pineywoods bedstraw	Tumble pigweed
Bloodflower milkweed	False flax	Plains coreopsis (tickseed)	Velvetleaf
Blue lettuce	False sunflower	Plantain	Venice mallow
Blue vervain	Fiddleneck	Poison ivy	Virginia buttonweed
Bracted plantain	Florida pusley	Poison oak	Virginia creeper
Brassbuttons	Frenchweed	Pokeweed	Virginia pepperweed
Bristly oxtongue	Galinsoga	Poorjoe	Water pennywort
Broadleaf dock	Goathead	Prairie sunflower	Wavyleaf bullthistle
Broadleaf plantain	Goldenrod	Prickly lettuce	Western clematis
Broomweed	Ground ivy	Prickly sida	Western salsify
Buckhorn	Gumweed	Prostrate knotweed	White mustard
Buckhorn plantain	Hairy fleabane	Prostrate pigweed	Wild aster
Bulbous buttercup	Hawkweed	Prostrate spurge	Wild buckwheat
Bull thistle	Healall	Prostrate vervain	Wild carrot
Bull nettle	Heartleaf drymary	Puncturevine	Wild four-o'clock
Burclover	Heathaster	Purslane, common	Wild garlic
Burdock	Hedge bindweed	Ragweed	Wild geranium
Burning nettle	Hedge mustard	Red sorrel	Wild lettuce
Burweed	Hemp	Redroot pigweed	Wild marigold
Buttercup	Henbit	Redstem filaree	Wild mustard
Buttonweed	Hoary cress	Rough cinquefoil	Wild onion
Canada thistle	Hoary plantain	Rough fleabane	Wild parsnip
Carolina geranium	Hoary vervain	Russian pigweed	Wild radish 3
Carpetweed	Horse nettle	Russian thistle	Wild rapges 3333
Catchweed bedstraw	Jimsonweed	Scarlet pimpernel	Wild strawberry
Catnip	Knawel	Scotch thistle	Wild sweet potato

160A17

	,		
Catsear	Knotweed	Sheep sorrel	Wild vetch
Chickweed, common	Kochia	Shepherdspurse	Woodsorrel
Chickweed, mouseear	Lambsquarters	Slender plantain	Woolly croton
Chicory	Lespedeza	Smallflower galinsoga	Woolly morningglory
Cinquefoil	Mallow	Smooth dock	Woolly plantain
Clover, crimson	Matchweed	Smooth pigweed	Wormseed
Clover, hop	Mexicanweed	Sorrel (sour dock)	Yarrow
Clover, red	Milk vetch	Sowthistle	Yellow rocket
Clover, strawberry	Morningglory	Spanishneedles	Yellowflower pepperweed
Clover, sweet	Mouseear hawkweed	Speedwell	and many other
Clover, white	Mugwort	Spiny amaranth	broadleaf weeds

ANNUAL LAWN CARE PROGRAM:

- For best results, apply as a part of the Lawn Science Annual Lawn Care Program.
- The micronutrients in Lawn Science Lawn Fertilizer may stain. This product contains the micronutrient iron to help prevent iron deficiencies. To avoid staining, sweep or vacuum any granules off sidewalks, patios, driveways, concrete and other surfaces immediately. Do not apply to water dampened concrete or other surfaces. Avoid contact with clothing or shoes. Avoid tracking into the house.
- When establishing new lawns, use Lawn Science Starter Fertilizer. Apply Lawn Science Lawn Fertilizer six to eight weeks later.
 - STEP 1: Lawn Science with Crabgrass Preventor fertilizes lawn and prevents crabgrass.

 APPLY early spring (February May).
 - STEP 2: Lawn Science Weed & Feed with Trimec fertilizes and controls broadleaf weeds.

 APPLY late spring (April July).
 - STEP 3: Lawn Science Lawn Fertilizer provides slow release feeding for summer color. APPLY summer (June September).
 - STEP 4: Lawn Science Winterizer fertilizes for fall root growth.

 APPLY late fall (September November).

(STEP 5 OPTIONAL)

STEP 5: For additional weed control in early fall, apply Lawn Science Winterizer/Weed Control. APPLY early fall (August - October).

FOLLOW with Lawn Science Winterizer six weeks later.

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 of 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.

	33333	J
	.))	
	:) J	• • • • • • • • • • • • • • • • • • • •
•	92095	
END OF CURL AREL 2		0000
END OF SUBLABEL 2	•	<i>.</i>
		ودور
Page 12 of 13		
raye 12 01 15		וו נ
7-818		രാ

MOFIT

APPENDIX

I. Advertising claims that may be presented on container labeling:

- ◆ (Fifteen, Sixteen, Seventeen, Eighteen, or Twenty) Pounds Covers [Up To] X,000 Square Feet.
- Controls Dandelion, Chickweed, Knotweed, Plantains, Henbit, Spurge and other broadleaf weeds.
- Balanced nutrition for your lawn's optimal health.
- Enriched with micro-nutrients.
- Specially formulated lawn fertilizer controls over 200 broadleaf weeds with Trimec® Herbicide.
- ◆ Feeds [Coverage] [up to] [XXXX] square feet.
- Controls broadleaf weeds
- Slow-release formula builds healthier, thicker lawns
- ♦ Controls Weeds—Late Spring and/or Early Fall—Feeds Turf Growth
- For a beautiful lawn all year long, choose a GroundWork Fertilizer for every season
- Trimec® is a registered trademark of PBI/Gordon Corporation
- CONTAINER PACKAGING AND SIZE
 - ♦ Bag Size [XX] lb
 - ◆ Calibration Rate [XX] lb per [YYY] sq.ft.
 - Application Rate [XX] lb per [YYY] sq.ft.
 - ◆ Treated Area for this Bag Size
 - ◆ Cool Season Grass [XXX] sq ft.
 - ◆ St Augustinegrass [YYY] sq.ft.