

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON DC 26460

NOTIFICATION

OBBOTO BY STANCE

FEB 0 9 2007

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

SUBJECT:

Applications for Pesticide Notification - CA DPR Statements

EH-1406 Herbicide

EPA Reg. No. 2217-867

VEH-1415 Professional ■

EPA Reg. No. 2217-882

EH-1415 Weed and Feed

EPA Reg. No. 2217-883

EH-1427 Herbicide

EPA Reg. No. 2217-886

EH-1425 Herbicide

EPA Reg. No. 2217-888

Applications Dated January 18, 2007

Dear Dr. Kunstman:

The Agency is in receipt of your Applications for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above products. The Registration Division (RD) has conducted a preliminary screen of these requests for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The labels submitted with the applications have been stamped "Notification" and will be placed in our records.

If you have any questions, please me directly at 703-305-6249 or Terri Stowe of my staff at 703-305-6117.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader

Registration Division (7505P)

Office of Pesticide Programs

Please read instructions on rev	verse before completing form.			Form App	proved.	OMB No.	2070-0060	. Approval Ex	xpires 2-28-95
≎ EPA	United S Environmental Pro Washington,	tection A	genç	;y		Registra Amend Other		OPP Ident	ifier Number
	Applica	tion for Pe	estic	de - Sect	ion I				
1. Company/Product Numb	er 217-882		2. EP/	A Product Ma Joanne	-	er	3. Pi	roposed Class	sification
4. Company/Product (Name			PM#				IX	None	Restricted
	415 Professional			oduct Mana			<u> </u>	<u> </u>	<u> </u>
5. Name and Address of Ap PBI/Gordon Corporation Post Office Box 01409 Kansas City, Missouri	on 00	,	(b)(i), r EPA F	edited Revie ny product is Reg. No ct Name	simila	r or identi	cal in com	position and	d labeling to:
Check it this	is a new address	Section	on –	 				· 	
Amendment - Explain b Resubmission in respor	nse to Agency letter dated	Jech		Final printed Agency letter "Me Too" App Other - Expla	dated	1.	NO	TIFICAT	
	I page(s) if necessary. (For secti		<u> </u>						
This notification is consistent w labeling or Confidential Statem the EPA. I further understand the FIFRA and I may be subject to	etter describing adoption with the provisions of PR Notice 98 ent of Formula of this product. I us that if this notification is not consi enforcement action and penalties e Packaged In: Unit Packaging Yes No	3-10 and EPA renderstand that is stent with the test under Section	egulatio it is a vi erms of j 12 and on - i	ns at 40 <u>CFR</u> 1 olation of 18 U <u>PR Notice 98-1</u> 14 of FIFRA.	152.46, .S.C Se 10 and 4	and no oth	ner changes willfully ma 2.46, this p Container al	s have been п ake any false :	statement to
	If "Yes" No. per Unit Packaging wgt. container	If "Yes" Package	wgt.	No. per container		Pap	er er <i>(Specify)<u>.</u></i>		
3. Location of Net Contents Info		Retail Containe	r		Or	tion of Lab Label	el Direction		
6. Manner in Which Label is Affi				Other					<u> </u>
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Name	ns directly below for identification	Title	oe cont	actea, it neces:	sary, to	process to		No. (Include	Area Code)
	instman, Ph.D.	Direc	tor of	Regulatory	Servic	es	-	816-460-6	•
	Certification in the control of the	i attachments the nent may be put	nishabl		orisonm	ent or		6. Date Appli Rece.ved (Stan	nped)
4. Typed Name James L. Kur	nstman, Ph.D.	5. Date	Januai	ry 18, 2007	<u></u>				
EPA Form 8570-1 (Rev. 3-94) P	Previous editions are obsolete.			White	- EPA	File Copy	(original)	Yellow - Ap	plicant Copy





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

January 18, 2007

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

NOTIFICATION

FEB 0 9 2007

Dear Ms Miller:

Subject: Notification request for five product registrations

I. Notification request: Revisions to Directions for Use based upon the review of California Department of Pesticide Regulation (DPR).

Five product registrations were submitted by PBI/Gordon Corporation for review to California Department of Pesticide Regulation (DPR). John S. Sanders, Ph.D., Chief of the Environmental Monitoring Branch, proposed mitigation measures for the use of sulfentrazone on turfgrass. We ask to adopt the instructions for irrigation schedules and to include the application window for broadcast applications as recommended by DPR. Please refer to the annotated text in the Directions for Use.

II. Grouping of registrations:

Grouping to aid your review: PBI/Gordon Corporation has grouped five pesticide registrations into one group or batch. Our criteria for this group included the multiple active ingredients containing sulfentrazone and the consistency of the proposed labeling revisions. We are submitting concurrently these five (5) amendments for these product registrations to aid your review.

EH-1415 Professional (EPA Reg. No. 2217-882), CA ID# 217636

EH-1415 Weed and Feed (EPA Reg. No. 2217-883), CA ID#217602

EH-1427 Herbicide (EPA Reg. No. 2217-886), CA ID#217014

EH-1406 Herbicide (EPA Reg. No. 2217-867)

EH-1425 Herbicide (2217-888), CA ID#217015

One (1) copy of the draft labeling for the listed registrations are enclosed for your review.

III. Certification:

This notification is consistent with the provisions of <u>PR Notice 98-10</u> and EPA regulations at 40 <u>CFR</u> 152.46, and no other changes have been made to the labeling or 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 <u>PR Notice 98-10</u> and 40 <u>CFR</u> 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.

IV. Enclosures:

The administrative portion of this application includes the following:

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

Please contact me at 816-460-6292 or via e-mail at jkunstman@pbigordon.com if you have questions concerning this submission.

11 4 4

Sincerely,

James L. Kunstman, Ph.D.

Director of Regulatory Services

Jan I Zant

EH-1415 PROFESSIONAL

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ACTIVE INGREDIENTS:		FEB 0 9 2007
2,4-D, 2-ethylhexyl ester		1.153%
Mecoprop-p acid		0.174%
Dicamba acid	••••••••••••	0.073%
Sulfentrazone		0.034%
OTHER INGREDIENTS:	***************************************	<u>98.566%</u>
	TOTAL	100.000%

THIS PRODUCT CONTAINS:

15.30 lbs. 2,4-dichlorophenoxyacetic acid equivalent per ton or 0.765%

3.48 lbs. (+)-(R)-2-(2-methyl-4-chlorophenoxy) propionic acid equivalent per ton or 0.174%

1.46 lbs. 3,6-dichloro-o-anisic acid equivalent per ton or 0.073%

0.68 lbs. N-[2,4-dichloro-5-[4-(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1H-1,2,4-triazol-1-yl]phenyl]methanesulfonamide per ton or 0.034%

CAS Registry Numbers:

2,4-D CAS# 1928-43-4 Mecoprop-p CAS# 16484-77-8 Dicamba CAS#1918-00-9 Sulfentrazone CAS #122836-

35-5

Isomer Specific by AOAC Methods

TRIMEC® and Surge® are registered trademarks of PBI/Gordon Corporation.

[Guaranteed Analysis and other required fertilizer-related statements may be presented on the front panel of the container label. A sample Guaranteed Analysis and related statements are presented in the Appendix of this master label.]

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for additional Precautionary Statements and First Aid.

NET WEIGHT: 15, 16, 17, 18, 20, 25 or 30 POUNDS

AP-----EPA Reg. No. 2217-882 EPA EST. NO. 2217-KS-2 MANUFACTURED BY:







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

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Causes moderate eye irritation. Harmful if swallowed. Avoid contact with eyes or clothing. When using this product, wear long-sleeved shirt, long pants, socks and shoes. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

	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 rinsing eye.
	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 the poison control center or doctor.
	Do not give anything by mouth to an unconscious person.
	ct container or label with you when calling a poison control center or doctor or going for may also contact 1-877-900-5556 for emergency medical treatment information.

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.

When cleaning equipment, do not pour the washwater on the ground; spray or drain over a large area away from wells and other water sources.

Most cases of groundwater contamination involving phenoxy herbicides such as MCPP-p and 2,4-D have been associated with mixing/loading and disposal sites. Caution should be exercised when handling MCPP-p and 2,4-D pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing and transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

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 areas until dust has 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 or disposal.

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

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law and may contaminate groundwater. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: For Paper Bags, Plastic Bags, and Nonrefillable Bulk Bags - Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill, or by incineration, or if allowed by State and local authorities by burning. If burned stay out of smoke.

WHERE TO USE:

EH-1415 Professional is a Trimec[®] [Surge[®] broadleaf herbicide] herbicide containing fertilizer, 2,4-D, mecoprop-p, dicamba and sulfentrazone. This granular weed and feed provides plant nutrients and controls a broad spectrum of broadleaf weeds in turfgrass. Supplemental nitrogen, phosphorus, and potash should be applied according to soil tests or State Extension Service recommendations.

EH-1415 Professional is intended to be applied by noncommercial users, 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 (including golf courses), 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.

EH-1415 Professional may be applied to newly seeded cool season turfgrass. Applications are recommended only after the third mowing or after the grass seedlings have tillered and have developed an adequate secondary root system.

EH-1415 Professional may be applied to newly established warm season turfgrass. Treatments should be delayed until 3 to 4 weeks after the sodding, sprigging, or plugging operations, and low application rates (½ of the recommendation for established turfgrass) are suggested.

A uniform broadcast distribution of product on the treated area is essential. Do not exceed the specified application rate for any area and use care in the application of this product within the dripline of trees, shrubs, and other ornamentals. Do not apply product to bare ground.

Do not use this product on dichondra, carpetgrass, creeping bentgrass, or turf containing desirable clovers.

California: Make broadcast applications only between March 1 and September 1. While irrigation is necessary and important for plant growth, apply irrigation water efficiently so that no more than 125% of the net irrigation requirement is applied for any irrigation event. Apply efficient irrigations for six months following application of sulfentrazone containing products.

HOW MUCH TO APPLY:

For Kentucky bluegrass, fescue spp., perennial ryegrass, common bermudagrass, and zoysiagrass:

Apply 130-174 pounds of EH-1415 Professional per acre of established turfgrass. Or the equivalent application rates are 3.0—4.0 pounds of product per 1,000 square feet of turfgrass.

For New York State only:

Apply 130-166 pounds of EH-1415 Professional per acre of established turfgrass. Or the equivalent application rates are 3.0—3.8 pounds of product per 1,000 square feet of turfgrass.

For St. Augustinegrass, centipedegrass, hybrid bermudagrass, bentgrass, and colonial bentgrass:

Apply 87-109 pounds of EH-1415 Professional per acre of established turfgrass. Or the equivalent application rates are 2.0-2.5 pounds of product per 1,000 square feet of turfgrass.

The maximum application rate to turf is 1.4 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.

Sequential or follow-up applications may be required for dense infestations of perennial and biannial weeds. Also, adverse environmental conditions prior or after application may reduce the effectiveness. If required, the treatment interval between the first and second applications should be approximately 30 days.

Drop spreaders, rotary spreaders, and other granular equipment should be calibrated for accurate and uniform applications of this product. 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. Refer to the rate table for the appropriate bag sizes and the area to be treated.

APPLICATION SUGGESTIONS:

- 1. Spring and fall applications are recommended for the best control. However, EH-1415 Professional can be applied any time broadleaf weeds are present and actively growing.
- 2. Mow the turfgrass 1 to 2 days before application.
- 3. Water the turfgrass thoroughly (>½ inch) at least 1 to 2 days before application.
- 4. Schedule applications in the morning when dew is present. Or, sprinkle or irrigate lightly (<¼ inch) before application to provide maximum control.
- 5. Rainfall or irrigation within 24 hours after application may reduce the effectiveness. Do not irrigate or water the turfgrass within 24 hours after application.

CALIBRATION INSTRUCTIONS:

To provide proper distribution, calibrate spreader before application. [Refer to table for appropriate bag sizes.]

- ◆ For 2.0 pounds of product per 1,000 square feet of turfgrass: Check your spreader on 500 square feet and adjust to apply at the rate of 1 pound of product per 500 square feet.
- For 2.5 pounds of product per 1,000 square feet of turfgrass: Check your spreader on 400 square feet and adjust to apply at the rate of 1 pound of product per 400 square feet.
- ◆ For 3.0 pounds of product per 1,000 square feet of turfgrass: Check your spreader on 333 square feet and adjust to apply at the rate of 1 pound of product per 333 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.

Spreader settings for 1.0 pound of product per 310 square feet			
Scotts EasyGreen® Rotary	26		
Scotts Drop	5		
Scotts SpeedyGreen® Rotary	31/2		
GreenView Drop (Spred II)	4		
Central Drop (#205)	5½		
Sears Drop (#19810)	4		
Ortho Drop (#5000)	5		
Precision Drop (Red Devil)	4		

- 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.
- For 3.8 pounds of product per 1,000 square feet of turfgrass: Check your spreader on 260 square feet and adjust to apply at the rate of 1 pound of product per 260 square feet.
- For 4.0 pounds of product per 1,000 square feet of turfgrass: Check your spreader on 250 square feet and adjust to apply at the rate of 1 pound of product per 250 square feet.

	Delivers lbs. /1,000 sq. ft.							
Spreader	2.0 lbs.	2.5 lbs	3.0 lbs	3.2 lbs	3.4 lbs	3.6 lbs	3.8 lbs	4.0 lbs
LESCO® Rotary calibration gauge setting #	X		X		Х	Х		X
Ortho® Drop (5000)	X		X		Х	Х		Х
Ortho® Rotary (6000)	X		Х		Х	Х		Х
Precision® Red Devil® Rotary	X		Х		Х	Х	ļ ——-	Х
Quaker® Rotary	Х		X		Х	Х		Х
Republic® EZ Drop	Х		X		Х	Х		X
Republic® EZ Grow	X		X		X	Х		Х
Republic EZ Rotary	X	, ,	X		X	X		Х
Scotts® Drop (PF3)	X		X		X	X		X
Scotts® Easy Green	X		Х		Х	X		Х
Scotts® Speedy Green	Х		Х		Х	Х		Х
True Temper Rotary	Х		X		X	X		Х

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, Lbs.	Application Rate, Lbs./1,000 Sq.Ft.	Treated Area for This Bag Size, Sq.Ft.
	2.0	7,500
ļ	2.5	6,000
	3.0	5,000
15	3.2	4,700
ļ	3.4 3.6	4,400
	3.6	4,200
	4.0	3,750
	2.0	8,000
	2.5	6,400
	3.0	5,300
16	3.2	5,000
}	3.4	4,700
	3.6	4,400
	4.0	4,000
	2.0	8,500
	2.5	6,800
	3.0	5,700
17	3.2	5,300
1	3.4	5,000
	3.6	4,700
	4.0	4,250
	2.0	9,000
[2.5	7,200
}	3.0	6,000
18	3.2	5,600
'	3.4	5,300
ļ	3.6	5,000
	4.0	4,500

Bag Size, Lbs.	Application Rate, Lbs./1,000 Sq.Ft.	Treated Area for This Bag Size, Sq.Ft.
	2.0	10,000
	2.5	8,000
20	3.0	6700
	3.2	6400
	3.4	5800
	.3.6	5700
	4.0	5000
	2.0	12,000
	2.5	9,600
	3.0	8,000
24	3.2	7,500
	3.4	7,100
	3.6	6,700
	4.0	6,000
<u></u>	2.0	12,500
	2.5	10,000
	3.0	8,300
25	3.2	7,800
_	3.4	7,400
	3.6	6,900
··· <u>·</u>	4.0	6,250
	2.0	13,000
	2.5	8,000
	3.0	8,700
26	3.2	8,100
20	3.4	7,600
	3.6	7,200
	4.0	6,500
	2.0	14,000
	2.5	11,200
	3.0	9,300
28	3.2	8,800
	3.4	8,200
	3.6	7,800
	4.0	7,000
	2.0	18,000
	2.5	14,400
Ī	3.0	12,000
36	3.2	11,300
1	3.4	10,500
}	3.6	10,000
	4.0	9,000
	2.0	18,500
}	2.5	14,800
}	3.0	12,300
27		
37	3.2	11,600
}.	3.4	10,900
ļ	3.6	10,300
ŀ	4.0	9,250
ł		
ļ		

Bag Size, Lbs.	Application Rate, Lbs./1,000 Sq.Ft.	Treated Area for This Bag Size, Sq.F
	2.0	19,500
	2.5	15,600
	3.0	13,000
39	3.2	12,200
	3.4	11,500
	3.6	10,800
	4.0	9,750
	2.0	20,000
	2.5	16,000
	3.0	13,300
40	3.2	12,500
	3.4	11,800
	3.6	11,100
	4.0	10,000
	2.0	21,000
1	2.5	16,800
	3.0	14,000
42	3.2	13,100
	3.4	12,400
ł	3.6	11,700
	4.0	10,500
 	2.0	22,500
ţ	2.5	18,000
}	3.0	15,000
45	3.2	14,100
	3.4	13,200
l l	3.6	12,500
	4.0	11,300
	2.0	25,000
ŀ	2.5	20,000
ţ	3.0	16,700
50	3.2	15,600
<u> </u>	3.4	14,700
ł	3.6	13,900
†	4.0	12,500

DISTRIBUTION AND SPREADER PATTERNS:

Always apply with a properly calibrated rotary or drop type fertilizer spreader to distribute the granules evenly. Never apply by hand.

Coverage - To determine how much you need to apply, multiply the length of your lawn by its width. This equals your total square footage. Deduct all non-lawn areas (house, gardens, etc.). One yy pound bag covers up to XXXX square feet.

SINGLE PASS DISTRIBUTION:

For best results, apply this product evenly and uniformly avoiding streaking, skips or overlaps.

- 1. For rotary spreaders, operate at intervals corresponding to the swath width. For drop spreaders, overlap the wheel tracks to ensure complete coverage.
- 2. First, spread the borders of the lawn. Then apply this product to the center with straight line passes
- Walk at a steady pace to ensure even coverage. Close the spreader opening when turning to change directions or when stopping.

Advisory for Fertilizers Containing Iron:

Keep this product off sidewalks, patios, driveways, etc. This fertilizer may contain iron which will stain concrete and painted surfaces. If it comes in contact with concrete surfaces, 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.

Fertilizer Labeling Requirements by Association of American Plant Food Control Officials (AAPFCO):

• Information regarding the contents and levels of metals in this product is available on the Internet at http://www.aapfco.org/metal.htm.

OR

• Information regarding the contents and levels of metals in this product is available on the Internet at http://www.regulatory-info-xx.com

Each registrant shall substitute a unique alphanumeric identifier for "xx". This statement may be used only if the licensee establishes and maintains the Internet site: there is a clearly visible, direct hyperlink to a government website; and the Internet site contains no advertising or company specific information

USE PRECAUTIONS:

Do not use on dichondra, carpetgrass or turfgrass where desirable clovers are present.

Do not apply this product to newly seeded grasses until well-established or after the third mowing.

Do not use this product on flowers, vegetables, groundcovers, gardens or landscape plantings including shrubs and trees. Do not exceed specified dosage for any area.

Do not use this product on 'Floratam' St. Augustinegrass.

WEEDS CONTROLLED:

Dandelion, chickweed, plantain, and clover are controlled effectively with EH-1415 Professional. A partial list of susceptible weeds is shown below.

1	- BROAD	LEAF WEEDS -	
Annual yellow sweetclover	Cinquefoil	Mexicanweed	Spanishneedles
Aster	Clover, crimson	Milk vetch	Speedwell
Austrian fieldcress	Clover, hop	Mouseear hawkweed	Spiny amaranth
Bedstraw	Clover, red	Mugwort	Spiny sowthistle
Beggarticks	Clover, strawberry	Narrowleaf plantain	Spotted catsear
Betony, Florida	Clover, sweet	Nettle	Spotted spurge
Bird vetch	Clover, white	Orange hawkweed	Spurweed
Bitter wintercress	Cockle	Oxalis	Strawberry, India mock
Bittercress, hairy	Creeping jenny	Parsley-piert	Tall nettle
Bitterweed	Cudweed	Parsnip	Tansy ragwort
Black-eyed Susan	Curly dock	Pearlwort	Tansy mustard
Black medic	Daisy, English	Pepperweed	Thistle
Blackseed plantain	Daisy fleabane	Pigweed	Trailing crownvetch
Blessed thistle	Daisy, oxeye	Pineywoods bedstraw	Tumble mustard
Bloodflower milkweed	Dandelion	Plains coreopsis	Tumble pigweed
Blue lettuce	Dichondra	Plantain	Venice mallow
Blue vervain	Dollarweed	Poison ivy	Virginia buttonweed
Bracted plantain	False dandelion	Poison oak	Virginia pepperweed
Bristly oxtongue	Falseflax	Poorjoe	Wavyleaf bullthistle
Broadleaf dock	False sunflower	Prairie sunflower	Western clematis
Broadleaf plantain	Florida pusley	Prostrate knotweed	Wild aster
Buckhorn plantain	Galinsoga	Prostrate pigweed	Wild carrot
Bulbous buttercup	Goldenrod	Prostrate spurge	Wild four-o'clock
Bull thistle	Ground ivy	Puncturevine	Wild garlic
Bullnettle	Gumweed	Purslane, common	Wild geranium
Burclover	Hairy fleabane	Ragweed	Wild lettuce
Burdock	Hawkweed	Red sorrel	Wild marigold
Burning nettle	Healall	Redroot pigweed	Wild onion
Burweed	Heartleaf drymary	Redstem filaree	Wild rape
Buttercup	Heath aster	Rough cinquefoil	Wild strawberry
Buttonweed	Henbit	Russian pigweed	Wild vetch
Canada thistle	Hoary cress	Scarlet pimpernel	Woodsorrel
Carolina geranium	Hoary plantain	Sheep sorrel	Woolly croton
Carpetweed	Hoary vervain	Shepherdspurse	Woolly plantain
Catchweed bedstraw	Knawel	Slender plantain	Wormseed
Catnip	Knotweed	Smallflower galinsoga	Yarrow
Catsear	Lambsquarters	Smooth dock	Yellow rocket
Chickweed, common	Lespedeza	Smooth pigweed	Yellowflower pepperweed
Chickweed, mouseear	Mailow	Sorrel	and other broadleaf weeds
Chicory	Matchweed	Sowthistle	

LIMITED WARRANTY AND DISCLAIMER.

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It is impossible to eliminate all risks inherently associated with use of this product. Damage to the treated article, ineffectiveness, or other unintended consequences can result from use of the product under abnormal conditions such as weather, presence of other materials, or the manner of use or application, etc. Such factors and conditions are beyond the control of the manufacturer, and BY PURCHASING AND USING THIS PRODUCT THE BUYER AND ALL USERS OF THIS PRODUCT AGREE TO ACCEPT ALL SUCH RISKS. Buyer and all users further agree to assume all risks of loss or damage from the use of the product in any manner that is not explicitly set forth in or that is inconsistent with label instructions, warnings and cautions.

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APPENDIX

I. Guaranteed Analysis:

GUARANTEED ANALYSIS XX-X-X	
Total Nitrogen (N)	XX%
x.x% ammoniacal nitrogen	
x.x% urea nitrogen*	
Available Phosphate (P ₂ O ₅)	X%
Soluble Potash (K ₂ 0)	X%
Sulfur (S)	X%
x.x% free sulfur (S)	
Derived from: polymer-coated sulfur-coated urea, urea, ammonium phosphate, potassium ch	loride.
*A portion of the urea has been coated to provide x.x% coated slow-release nitrogen.	
This product and/or its manufacture is covered by one or more of the following U.S. pate international counterparts thereof: US Patent Numbers: xxxxxx	nts and

Note: Fertilizer grades with nutrient contents expressed as the percentages of N, P,O, and K,O may include the following: 23-3-7 or x-x-x. The fertilizer grade analyses may contain macronutrients and micronutrients. The nutrient contents expressed will vary among states, and the analyses will differ between supplemental registrations.

II. State mandated fertilizer labeling requirements:

Association of American Plant Food Control Officials (AAPFCO):

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

or

 Information regarding the contents and levels of metals in this product is available on the Internet at http://www.regulatory-info-xx.com

Each registrant shall substitute a unique alphanumeric identifier for "xx". This statement may be used only if the licensee establishes and maintains the Internet site: there is a clearly visible, direct hyperlink to a government website; and the Internet site contains no advertising or company specific information

States:

Typically a lawn will utilize 1 to 4 pounds of nitrogen per 1,000 square feet per growing season. When used as directed this product will supplement your regular fertilizer program by providing ____ pounds of nitrogen per 1,000 square feet. Consult your local Extension office for questions regarding a fertilizer program suitable to your geographical region.

III. Fertilizer Grades:

Fertilizer grades with nutrient contents expressed as the percentages of N, P_2O_5 , and K_2O include the following:

19-6-8	23-3-7	26-4-4	30-4-4	
22-3-3	25-3-3	26-4-6	32-3-3	
22-3-6	25-4-8	28-0-3	32-4-8	
22-3-17	26-3-6	29-3-4	24-4-8	1
22-4-11		30-3-3		

- IV. Advertising claims which may be presented on the container label, advertisements and/or promotional brochures for subregistered products.
- This product is a premium grade herbicide & plant nutrient combination which controls a wide spectrum of broadleaf weeds while providing both fast and long lasting feeding action.
- Combination of 4 active ingredients enhances speed of herbicide activity.
- Superior cool season performance.
- · Controls tough broadleaf weeds.