8-324 6/16/2009	((10f12-1
U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs	EPA Reg. Number:	Date of Issuance:
Registration Division (7505P) Ariel Rios Building 1200 Pennsylvania Ave., NW Washington, D.C. 20460	228-324	JUN 16 2009
	Term of Issuance:	
NOTICE OF PESTICIDE: Registration	Name of Pesticide Pro	oduct:
<u>x</u> Reregistration (under FIFRA, as amended)	Riverdale Sweet Sixteen XL Weed and Feed with Horsepower	
Name and Address of Registrant (include ZIP Code):		
Nufarm Americas, Inc. 150 Harvester Drive		
Suite 200 Burr Ridge, IL 60527		· .
	·	and appointed by the
Note: Changes in labeling differing in substance from that accepted in connection with this registra Registration Division prior to use of the label in commerce. In any correspondence on this product		
On the basis of information furnished by the registrant, the above named pesticide is hereby register fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or rec o protect health and the environment, the Administrator, on his motion, may at any time suspend of with the Act. The acceptance of any name in connection with the registration of a product under the ight to exclusive use of the name or to its use if it has been covered by others.	ommendation of this prod or cancel the registration o	uct by the Agency. In order f a pesticide in accordance
This product is reregistered in accordance with FIFRA section 4(g)(2)(C) provided	d you:
1. Submit and/or cite all data required for registration/reregistive when the Agency requires all registrants of similar production of the second structure of the second stru		
2. Child-resistant packaging is required for this product.		
3. Make the following label changes:		
The following comments apply to the Commercial Use Labe	<u>el</u> :	
a. "The text "Protective eyewear (goggles or face shi the handler PPE section must be revised to read "g	•	
b. The text in bold type below must be added to the U currently on the label:	User Safety Reco	mmendation text
"User should remove clothing/PPE immediately	y if pesticide gets	s inside."
Signature of Approving Official:	Date:	
Joanne I. Miller	JUN	16 2009
Product Manager 23 Harbiaida Pranah		
Herbicide Branch Registration Division (7505P)		•
A Form 8570-6	 .	

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Page 2 EPA Reg. No. 228-324

- c. The text "This pesticide may be toxic to fish, aquatic invertebrates and aquatic plants" is not required for this product and may be deleted from the Environmental Hazard statements.
- d. The text "Do not apply more than 1.5 acid equivalent (113 pounds of product) per acre per year" must be revised to read "Do not apply more than 1.5 lbs acid equivalent MCPA (113 pounds of product) per acre per year."

The following comments apply to the Homeowner/Residential Sub-label:

- e. Per the acute toxicity review, "chemical-resistant gloves made of any waterproof material" must be added to the PPE section.
- f. The text "This pesticide may be toxic to fish, aquatic invertebrates and aquatic plants" is not required for this product and may be deleted from the Environmental Hazard statements.
- g. The text "Do not apply more than 1.5 acid equivalent (113 pounds of product) per acre per year" must be revised to read "Do not apply more than 1.5 **lb**s acid equivalent **MCPA** (113 pounds of product) per acre per year."
- h. Add Protective eyewear statement on this label.
- 4. Please note: Final product reregistration can not be considered until after all active ingredients in this product are eligible for reregistration.

A stamped copy of your labeling is enclosed for your records. You must submit one (1) copy of the final printed label before you release the product for shipment. Products shipped after 12 months from the date of this Notice or the next printing of the label whichever occurs first, must bear the new revised label. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

Residential

-0920H

SWEET SIXTEEN XL WEED AND FEED WITH HORSEPOWER®

THIS PRODUCT IS A PREMIUM GRADE HERBICIDE AND TURF FOOD COMBINATION WHICH CONTROLS A WIDE SPECTRUM OF BROADLEAF WEEDS WHILE PROVIDING BOTH FAST AND LONG FEEDING ACTION.

CONTAINS MCPA, TRICLOPYR, AND DICAMBA.

Weeds contacted by this product gradually die and disappear from the lawn. Treats (or covers) 5,000 Square Feet (50' x 100')

ACTIVE INGREDIENTS:	
Dimethylamine Salt of 2-Methyl-4-Chlorophenoxyacetic Acid (MCPA)* .	
Triethylamine Salt of 3,5,6-Trichloro-2-Pyridinyloxyacetic Acid (Triclopyr)	**
Dimethylamine Salt of 3,6-Dichloro-o-Anisic Acid (Dicamba)***	
OTHER INGREDIENTS:	
	TOTAL
ISOMER SPECIFIC AOAC METHOD, EQUIVALENT TO:	
*2-Methyl-4-Chlorophenoxyacetic Acid	
**3,5-6-Trichloro-2-Pyridinyloxyacetic Acid.	
***3,6-Dichloro-o-Anisic Acid	
GUARANTEED ANALYSIS:°	
Total Nitrogen (N)	X%
X% Ammoniacal Nitrogen	
X% Urea Nitrogen	
Available Phosphate (P2O5)	X%
Soluble Potash (K ₂ O)	X%
Primary Plant Foods derived from (List sources)	
Chlorine (Cl) Maximum	X%
The urea nitrogen in this product has been coated to provide X% coat	
Fertilizer quaranteed by (Name of fertilizer registrant)	· · · · · · · · · · · · · · · · · · ·

KEEP OUT OF REACH OF CHILDREN CAUTION

SEE BACK PANEL FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS

For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC (800) 424-9300 For Medical Emergencies Only, Call (877) 325-1840

EPA REG. NO. 228-324 EPA EST. NO. 228-IL-1

NET CONTENTS LBS.

ACCEPTED In EPA Letter Dated:

JUN 16 2009

MANUFACTURED BY with COMMENTS NUFARM AMERICAS INC. **150 HARVESTER DRIVE** BURR RIDGE, IL 60527



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

000228-00324.20090317. pending dicamba

Residential

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes, or clothing. Causes moderate eye irritation.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

Loaders, applicators, and all other handlers must wear:

Long-sleeved shirt and long pants, and

Shoes and socks

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.

USER SAFETY RECOMMENDATIONS

Users Should:

• Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

 Remove PPE immediately after handling this product. Wash the outside of gloves before removing. Keep and wash protective clothing and equipment separately from other laundry.

	FIRST AID	
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. 	
IF ON SKIN OR CLOTHING	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice. 	
IF IN EYES	 Hold eye open and rinse slowly and gently with water for 15 to 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. 	
	HOT LINE NUMBER	

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-325-1840 for emergency medical treatment information.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS

Do not apply directly to water. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours. Do not contaminate water when disposing of equipment washwaters or rinsate.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. READ ENTIRE LABEL BEFORE USING THIS PRODUCT. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

This product is a stable mixture of three herbicides. It is for use on Residential turf.

Entry Restrictions: Do not enter or allow others to enter the treated area until dusts have settled. 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. Avoid contact with eyes, skin, or clothing during and after application.

This product may be used on Bahia, Bent, Bermuda; Blue Grass, Fescue, Rye, and Zoysia grass. Avoid applications to Centipede and St. Augustine grass unless injury can be tolerated. Do not use on Dichondra, Carpetgrass, or where desirable clovers are present.

2

Residential

RESTRICTIONS AND LIMITATIONS FOR USE ON RESIDENTIAL TURF

Do not apply more than 1.5 acid equivalent (113 pounds of product) per acre per year. Do not apply more than 2 applications per year with a minimum retreatment interval of 21 days.

This product is designed to promote lush green growth in lawns and control many broadleaf weeds such as:

Beggarweed	Dog fennel	Mustard	Spurge
Bindweed	English daisy	Oxalis (Stricta and corniculata)	Spurweed
Black medic	Florida pusley	Parsley-piert	Stinging nettle
Buckhorn	Frenchweed	Pennywort	Stitchwort
Burdock	Goldenrod	Pepperweed	Thistle
Buttercup	Ground ivy	Pigweed	Toadflax
Canada thistle	Hawkweed	Plantain	Veronica
Carpetweed	Healall	Poison ivy	Vetch
Catnip	Heartleaf drymary	Poison oak	Wild aster
Chamise	Henbit	Purslane	Wild carrot
Chickweed	Jimsonweed	Ragweed	Wild garlic
Chicory	Knawel	Red clover	Wild geranium
Cinquefoil	Knotweed	Red sorrel	Wild lettuce
Clover	Kochia	Sheep sorrel	Wild onion
Cocklebur	Lambsquarter	Shepherdspurse	Wild radish
Coffeeweed	Lespedeza	Smartweed	Wild violet
Cornflower	Little starwort	Sowthistle	Wood sorrel
Cornspeedwell	Mallow	Speedwell	Yarrow
Dandelion	Matchweed	Spiderwort	and many other broadleaf
Dock	Morningglory	Spotted catsear	weeds.
Canada thistle Carpetweed Catnip Chamise Chickweed Chicory Cinquefoil Clover Cocklebur Coffeeweed Cornflower Cornspeedwell Dandelion	Hawkweed Healall Heartleaf drymary Henbit Jimsonweed Knawel Knotweed Kochia Lambsquarter Lespedeza Little starwort Mallow Matchweed	Plantain Poison ivy Poison oak Purslane Ragweed Red clover Red sorrel Sheep sorrel Shepherdspurse Smartweed Sowthistle Speedwell Spiderwort	Veronica Vetch Wild aster Wild carrot Wild garlic Wild geranium Wild lettuce Wild onion Wild radish Wild violet Wood sorrel Yarrow and many other broadleaf

WHEN TO APPLY: Best results are obtained when weeds are growing actively in spring or early fall. Avoid contact with desirable shrubs, trees, vegetables, flowers, or desirable plants; especially when applying with a rotary (spinner) type spreader. Do not reseed for at least 3 to 4 weeks after application. Do not apply to newly seeded or sodded lawn until after 3 mowings. For optimum results (1) Avoid mowing 1 to 2 days before and after application; (2) Apply when grass is moist (after a rain, sprinkling or dew); (3) Avoid unnecessary disturbances, including watering of treated areas for 48 hours after application. Watering will wash off weed killing material; and (4) Avoid applying if rainfall is expected within 48 hours following treatment. Possible retreatment in approximately 30 days may be necessary if lawn is heavily overrun with weeds or if adverse low moisture conditions prevail and weeds are in a state of poor growth. Do not exceed recommended rates because damage to turf may occur.

NOTE: When applying to listed Warm Season Grasses - under conditions of inadequate moisture, high temperature and high humidity, over-application may cause minor transitory discoloration. It is recommended that during hot, dry conditions, application rates should be reduced 50% to avoid possible dehydration or browning of grass.

HOW TO APPLY: This 14 (or 16) pound bag should be used on 5,000 square feet. Apply evenly with a lawn spreader as a one pass application. A two-pass application, criss-crossing the area at half the rate each time is also acceptable.

The following settings are <u>approximate</u> for applying contents of this package at a suggested rate of 2.8 pounds (3.2 pounds for 16 lb. bag) per 1,000 square feet. Settings are based on an average walking speed. Reduce setting for slower speed; raise setting for higher speed. Check your spreader on 250 square feet and adjust to apply at the rate of 0.7 lbs.. (0.8 lbs.. for 16 lb. bag) per 250 square feet.

SPREADER SETTINGS

ONE PASS APPLICATION:*

MAKE Central Calibrated Cyclone Broadcast Jackson Sears Broadcast Sears Scotts Calibrated

SETTING

5

3-3/4

5

3 5

4

Sweep (do not wash) all fertilizer materials from surfaces immediately after application, because certain fertilizer ingredients can cause permanent stains. Wash out spreader after each use and allow it to dry thoroughly. Treat any exposed metal spreader areas with oil to reduce corrosion.

(The following paragraph is mandatory in Kentucky when the nitrogen analysis does not provide 1 pound nitrogen/1,000 square feet; otherwise, this information is optional.)

Residential

A lawn typically 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 (No. of Ibs.) pounds of nitrogen per 1,000 square feet (optional P2O5 and K2O levels) and herbicide to control listed weeds. Please consult your local extension office for questions regarding a regular fertilizer program.

*Based on Inert fertilizer claimed.

Besides increasing property values, did you know a well-maintained lawn provides the Environmental following benefits to your home and environment:

(Grasscycling Logo)

Benefits

Grass clippings and vard waste are approximately 20% of the volume in our nation's landfills. To do your part to reduce this amount, leave grass clippings on your lawn. Increased mowing height and frequency will produce smaller grass clippings that will decompose more readily so nutrients go back into your lawn.

- A 50' x 50' lawn produces enough oygen for a family of 4 every day
- **Reduces Glare & Reduces Noise**
- Traps Dust, Smoke Particles & Other Pollutants
- J Purifies Water & Modifies Temperature
- Improves Soil Condition & Controls Erosion '

STORAGE AND 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 locked storage area inaccessible to children and domestic animals. Do not store near feed or foodstuffs. To prevent cross-contamination, do not store near open containers of fertilizer, seed or other pesticides.

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

WARRANTY DISCLAIMER

The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIVERED TO YOU ARE FURNISHED "AS IS" BY MANUFACTURER OR SELLER AND (2) MANUFACTURER AND SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE, OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. UNINTENDED CONSEQUENCES, INCLUDING BUT NOT LIMITED TO INEFFECTIVENESS, MAY RESULT BECAUSE OF SUCH FACTORS AS THE PRESENCE OR ABSENCE OF OTHER MATERIALS USED IN COMBINATION WITH THE GOODS, OR THE MANNER OF USE OR APPLICATION, INCLUDING WEATHER, ALL OF WHICH ARE BEYOND THE CONTROL OF MANUFACTURER OR SELLER AND ASSUMED BY BUYER OR USER. THIS WRITING CONTAINS ALL OF THE REPRESENTATIONS AND AGREEMENTS BETWEEN BUYER, MANUFACTURER AND SELLER, AND NO PERSON OR AGENT OF MANUFACTURER OR SELLER HAS ANY AUTHORITY TO MAKE ANY REPRESENTATION OR WARRANTY OR AGREEMENT RELATING IN ANY WAY TO THESE GOODS.

LIMITATION OF LIABILITY

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, OR FOR DAMAGES IN THEIR NATURE OF PENALTIES RELATING TO THE GOODS SOLD, INCLUDING USE, APPLICATION, HANDLING, AND DISPOSAL TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, MANUFACTURER OR SELLER SHALL NOT BE LIABLE TO BUYER OR USER BY WAY OF INDEMNIFICATION TO BUYER OR TO CUSTOMERS OF BUYER, IF ANY, OR FOR ANY DAMAGES OR SUMS OF MONEY, CLAIMS OR DEMANDS WHATSOEVER, RESULTING FROM OR BY REASON OF, OR RISING OUT OF THE MISUSE, OR FAILURE TO FOLLOW LABEL WARNINGS OR INSTRUCTIONS FOR USE, OF THE GOODS SOLD BY MANUFACTURER OR SELLER TO BUYER. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER, USER, OR ITS CUSTOMERS. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S OR USER'S EXCLUSIVE REMEDY, AND MANUFACTURER'S OR SELLER'S TOTAL LIABILITY SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

If you do not agree with or do not accept any of directions for use, the warranty disclaimers, or limitations on liability, do not use the product, and return it unopened to the Seller, and the purchase price will be refunded.

(RV050808R)

Horsepower is a registered trademark of Nufarm Americas Inc.

OPTIONAL SPREADER INSTRUCTIONS:

(Illustration) For Drop Spreaders: First apply two strips at ends. Then apply product along the length of the lawn, overlapping very slightly and shutting off spreader when turning.

of 12

Residential

(Illustration) For Rotary Spreaders: Apply in a circular path, starting on the outside and working toward the center, overlapping very slightly.

OPTIONAL MARKETING STATEMENTS:

Contains Horsepower® - A Premium Broadleaf Herbicide

The following note will not be part of the actual label copy.

°Note: Guaranteed (fertilizer) Analysis and Spreader Settings will vary among various commercial fertilizer manufacturers. Chlorine declaration and fertilizer guarantee are optional except where mandated by State fertilizer regulation.

5

Commercial

1-17-0

JINNIJAECI

SWEET SIXTEEN XL WEED AND FEED WITH HORSEPOWER®

THIS PRODUCT IS A PREMIUM GRADE HERBICIDE AND TURF FOOD COMBINATION WHICH CONTROLS A WIDE SPECTRUM OF BROADLEAF WEEDS WHILE PROVIDING BOTH FAST AND LONG FEEDING ACTION.

CONTAINS MCPA, TRICLOPYR, AND DICAMBA.

Weed contacted by this product gradually die and disappear from the lawn. Treats (or covers) 5,000 Square Feet (50' x 100')

ACTIVE INGREDIENTS:	
Dimethylamine Salt of MCPA*	%
Triethylamine Salt of Triclopyr**	%
Triethylamine Salt of Triclopyr** 0.1849 Dimethylamine Salt of Dicamba*** 0.1599	%
DTHER INGREDIENTS:	%
TOTAL 100.0009	
SOMER SPECIFIC AOAC METHOD, EQUIVALENT TO:	
*2-Methyl-4-Chlorophenoxyacetic Acid	%
**3,5-6-Trichloro-2-Pyridinyloxyacetic Acid0.1329	%
***3,6-Dichloro-o-Anisic Acid	%
· _	
GUARANTEED ANALYSIS:°	
Total Nitrogen (N)	%
X% Ammoniacal Nitrogen	
X% Urea Nitrogen	
Available Phosphate (P2O5) X%	%
Soluble Potash (K ₂ O) X9	%
Primary Plant Foods derived from (List sources)	
Chlorine (CI) Maximum	%
The urea nitrogen in this product has been coated to provide X% coated slow release urea nitrogen.	-
Fertilizer guaranteed by (Name of fertilizer registrant)	

Fertilizer guaranteed by (Name of fertilizer registrant)

KEEP OUT OF REACH OF CHILDREN CAUTION

SEE BACK PANEL FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS

For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC (800) 424-9300 For Medical Emergencies Only, Call (877) 325-1840

EPA REG. NO. 228-324 EPA EST. NO. 228-11-1 NET CONTENTS LBS. NET CONTENTS LBS. NET CONTENTS LBS. HIGH AND ADDRESS AND ADDRESS

000228-00324.20090317.pending dicamba RED

MANUFACTURED BY NUFARM AMERICAS INC. 150 HARVESTER DRIVE BURR RIDGE, IL 60527



88G

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

Mith COMMENTS With COMMENTS In EPA Letter Dated:

Commercial

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes, or clothing. Causes moderate eye irritation.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

Loaders, applicators, and all other handlers must wear:

· Long-sleeved shirt and long pants,

· Protective eyewear (goggles or face shield or safet glasses),

- · Chemical-resistant gloves (made of any waterproof material),
- · Shoes and socks.

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.

USER SAFETY RECOMMENDATIONS

- Users Should:
- · Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

· Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

 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		
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. 	······
IF ON SKIN OR CLOTHING	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice. 	
IF IN EYES	 Hold eye open and rinse slowly and gently with water for 15 to 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. 	
	HOT LINE NUMBER	

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

You may also contact 1-877-325-1840 for emergency medical treatment information.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS

This pesticide may be toxic to fish, aquatic invertebrates and aquatic plants. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours.

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.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. READ ENTIRE LABEL BEFORE USING THIS PRODUCT. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

This product is a stable mixture of three herbicides. It is for use on Ornamental Turf Lawns (Residential, Industrial and Institutional), Parks, Cemeteries, Athletic Fields and Golf Courses (Fairways, Aprons, Tees* and Roughs). Not for use on sod farms. *Excluding Bentgrass Tees.

Excluding Denglass rees.

Entry Restrictions: Do not enter or allow others 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.

This product may be used on Bahia, Bent (excluding golf course greens and tees), Bermuda, Blue Grass, Fescue, Rye, and Zoysia grass. Avoid applications to Centipede and St. Augustine grass unless injury can be tolerated. Do not use on Dichondra, Carpetgrass, or where desirable clovers are present.

Do not apply more than 1.5 acid equivalent (113 pounds of product) per acre per year. Do not apply more than 2 applications per year with a minimum retreatment interval of 21 days.

Commercial

RESTRICTIONS AND LIMITATIONS FOR USE ON RESIDENTIAL TURF

This product is designed to promote lush green growth in lawns and control many broadleaf weeds such as:

Beggarweed Bindweed Black medic Buckhorn Burdock Buttercup Canada thistle Carpetweed Catnip Chamise Chickweed Chicory Cinquefoil Clover Cocklebur Coffeeweed Cornflower Cornspeedwell Dandelion Dock

Dog fennel English daisy Florida pusley Frenchweed Goldenrod Ground ivy Hawkweed Healall Heartleaf drymary Henbit Jimsonweed Knawel Knotweed Kochia Lambsquarter Lespedeza Little starwort Mallow Matchweed Morningglory

Mustard Oxalis (Stricta and corniculata) Parsley-piert Pennywort Pepperweed Pigweed Plantain Poison ivv Poison oak Purslane Ragweed Red clover Red sorrel Sheep sorrel Shepherdspurse Smartweed Sowthistle Speedwell Spiderwort Spotted catsear

Spurge Spurweed Stinging nettle Stitchwort Thistle Toadflax Veronica Vetch Wild aster Wild carrot Wild garlic Wild geranium Wild lettuce Wild onion Wild radish Wild violet Wood sorrel Yarrow and many other broadleaf weeds.

WHEN TO APPLY: Best results are obtained when weeds are growing actively in spring or early fall. Avoid contact with desirable shrubs, trees, vegetables, flowers, or desirable plants; especially when applying with a rotary (spinner) type spreader. Do not reseed for at least 3 to 4 weeks after application. Do not apply to newly seeded or sodded lawn until after 3 mowings. For optimum results (1) Avoid mowing 1 to 2 days before and after application; (2) Apply when grass is moist (after a rain, sprinkling or dew); (3) Avoid unnecessary disturbances, including watering of treated areas for 48 hours after application. Watering will wash off weed killing material; and (4) Avoid applying if rainfall is expected within 48 hours following treatment. Possible retreatment in approximately 30 days may be necessary if lawn is heavily overrun with weeds or if adverse low moisture conditions prevail and weeds are in a state of poor growth. Do not exceed recommended rates because damage to turf may occur.

NOTE: When applying to listed Warm Season Grasses - under conditions of inadequate moisture, high temperature and high humidity, over-application may cause minor transitory discoloration. It is recommended that during hot, dry conditions, application rates should be reduced 50% to avoid possible dehydration or browning of grass.

HOW TO APPLY: This 14 (or 16) pound bag should be used on 5,000 square feet. Apply evenly with a lawn spreader as a one pass application. A two-pass application, criss-crossing the area at half the rate each time is also acceptable.

The following settings are <u>approximate</u> for applying contents of this package at a suggested rate of 2.8 pounds (3.2 pounds for 16 lb. bag) per 1,000 square feet. Settings are based on an average walking speed. Reduce setting for slower speed; raise setting for higher speed. Check your spreader on 250 square feet and adjust to apply at the rate of 0.7 lbs. (0.8 lbs. for 16 lb. bag) per 250 square feet.

SPREADER SETTINGS

ONE PASS APPLICATION:	MAKE	SETTING
	Central Calibrated	5
	Cyclone Broadcast	3-3/4
	Jackson	5
	Sears Broadcast	3
	Sears	5
	Scotts Calibrated	4

Sweep (do not wash) all fertilizer materials from surfaces immediately after application, because certain fertilizer ingredients can cause permanent stains. Wash out spreader after each use and allow it to dry thoroughly. Treat any exposed metal spreader areas with oil to reduce corrosion.

(The following paragraph is mandatory in Kentucky when the nitrogen analysis does not provide 1 pound nitrogen/1,000 square feet; otherwise, this information is optional.)

A lawn typically 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 <u>*(No. of lbs.)</u> pounds of nitrogen per 1,000 square feet (optional P2O5 and K2O levels) and herbicide to control listed weeds. Please consult your local extension office for questions regarding a regular fertilizer program.

*Based on Inert fertilizer claimed.

Commercial

Environmental Benefits

(Grasscycling Logo)

Besides increasing property values, did you know a well-maintained lawn provides the following benefits to your home and environment:

- Grass clippings and yard waste are approximately 20% of the volume in our nation's landfills. To do your part to reduce this amount, leave grass clippings on your lawn. Increased mowing height and frequency will produce smaller grass clippings that will decompose more readily so nutrients go back into your lawn.
- A 50' x 50' lawn produces enough oygen for a family of 4 every day
- Reduces Glare & Reduces Noise
- ✓ Traps Dust, Smoke Particles & Other Pollutants
- Purifies Water & Modifies Temperature
- Improves Soil Condition & Controls Erosion

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Always use original container to store pesticides in a secured warehouse or storage building. Do not stack more than two pallets high. Do not store near feed or foodstuffs. To prevent cross-contamination, do not store near open containers of fertilizer, seed or other pesticides.

PESTICIDE DISPOSAL: If container is damaged or if pesticide has leaked, clean up all spilled material. Improper disposal of excess pesticide, spray mixtures or rinsate is a violation of Federal law. 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: 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.

WARRANTY DISCLAIMER

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(RV050808R)

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OPTIONAL SPREADER INSTRUCTIONS:

(Illustration) For Drop Spreaders: First apply two strips at ends. Then apply product along the length of the lawn, overlapping very slightly and shutting off spreader when turning.

Commercial

(Illustration) For Rotary Spreaders: Apply in a circular path, starting on the outside and working toward the center, overlapping very slightly.

OPTIONAL MARKETING STATEMENTS:

Contains Horsepower® - A Premium Broadleaf Herbicide

The following note will not be part of the actual label copy.

°Note: Guaranteed (fertilizer) Analysis and Spreader Settings will vary among various commercial fertilizer manufacturers. Chlorine declaration and fertilizer guarantee are optional except where mandated by State fertilizer regulation.