228-427 312012006

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060

SEPA Environmental Prote Washington, D	ection Age c 20460	*	X	Registrat Amendm Other		OPP Ide	ntifier Number
Application for Pesticide - Section I							
1. Company/Product Number 228-427		· · · · · · · · · · · · · · · · · · ·		3. Pro	oposed Cl	assification	
4. Company/Product (Name)		Joanne Miller		· · · · · · · · · · · · · · · · · · ·	$\dashv$ $lacksquare$	None	Restricted
Riverdale Escalade Weed and Feed		23					
5. Name and Address of Applicant (Include ZIP Code)  Nufarm Americas, Inc.  1333 Burr Ridge Parkway Suite 125A Burr Ridge, IL 60527  Check if this is a new address  6. Expedited Reveiw. In accordance with FIFRA Section 3(b)(i), my product is similar or identical in composition and lab to:  EPA Reg. No.  Product Name				n and labeling			
· · · · · · · · · · · · · · · · · · ·	Sec	tion - II			.•		
Amendment - Explain below.  Resubmission in response to Agency letter dated  X Notification - Explain below.		f 1	etter dat " Applic	ation.	to .		CATION 2 C 2006
Label notification consistent with PRN98-10, see cover le 98-10 and EPA regulations at 40 CFR 152.46, and no other product. I understand that it is a violation of 18 U.S.C. Se notification is not consistent withe terms of PR Notice 98-enforcement action and penalties under sections 12 and	ner changes ha ec. 1001 to willf 10 and 40 CFF 14 of FIFRA.	ve been made to th fully make false stat ( 152.46, this produ	ie labelii tements	ng or the confid to EPA. I furth	dential st ner unde	tatement rstand th	of formula of this at if this
	Sect	ion - III		<del></del>			
1. Material This Product Will Be Packaged In:	T.,,		<u>-</u>	To =			
Child-Resistant Packaging Unit Packaging Water Yes No No		Yes Motel No Glass					
* Certification must be submitted  If "Yes" No. pe contain the submitted   If "Yes" No. pe contain the submitted No. pe contain the				<u> </u>	Paper Other (S	pecifγ)	
3. Location of Net Contents Information 4. Size(s) Retail Container 5. Location of Label Directions  Label Container							
6. Manner in Which Lebel is Affixed to Product   Lithograph   Other   Paper glued   Stenciled							
	Sect	ion - IV					
1. Contact Point (Complete items directly below for identifi-	ication of indivi	dual to be contacte	d, if nec	essary, to proc	ess this	applicatio	n.)
Name George Meindl george.meindl@us.nufarm.co	m Regist	ration Manage	er	1	•	No. (Incl 55.727	ude Area Code) 7
Cert I certify that the statements I have made on this form I acknowledge that any knowlinglly false or misleadin both Onder applicable law.						Receiv	Application red tamped)
2. Signature Regi		stration Manager					
4. Typed Name () George Meindi	3/6/	2006					



2 7 12

Nufarm Americas, Inc. George Meindl Registration Manager 1333 Burr Ridge Parkway, Suite 125A

Burr Ridge, IL 60527 Phone: 708.755-7277 Fax: 708.754.0314

Phone: 708.755-7277 Fax: 708.754. george.meindl@us.nufarm.com

March 6, 2006

Via Overnight Courier

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504C)
U. S. Environmental Protection Agency
Room 266A, Crystal Mall 2
1801 Bell Street
Arlington, VA 22202-4501

Subject:

Riverdale Escalade Weed and Feed

EPA Reg. No. 228-427

Label notification per PR98-10 New York state specific restriction

Dear Ms. Hobgood:

New York State Department of Environmental Conservation (NYDEC) has requested that we add the following statement onto the Federal label for the subject registration "Do not sell, distribute or use this product in Nassau and Suffolk County in New York."

We feel that this label change is permitted and consistent with PRN98-10 section I! (Labeling notifications)

To process this request please find enclosed the following:

- Application for Pesticide Registration (EPA form 8570-1)
- Revised labeling (2 copies)

If you should have any questions regarding this matter, please feel free to contact me at 708.755.7277 or email at <a href="mailto:george.meindl@us.nufarm.com">george.meindl@us.nufarm.com</a>.

Sincerely,

George Meindl

Registration Manager Nufarm Americas, Inc. (Residential)

# **RIVERDALE®**

# ESCALADE™ WEED & FEED 20 lbs/5M

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 THE ESTERS OF 2.4-D AND FLUROXYPYR WITH DICAMBA ACID

Weeds contacted by this product gradually die and disappear from the lawn.

Treats (or covers) 5,000 Square Feet (50' x 100')

ACTIVE INGREDIENTS:  Isooctyl (2-ethylhexyl) Ester of 2,4-Dichlorophenoxyacetic Acid*  1-Methylheptyl Ester of Fiuroxypyr:((4-amino-3-5-dichloro-6-fluoro-2-pyridinyl)oxy)acetic Acid,1-methylheptyl Ester ** 0.2060% Dicamba (3.6-Dichloro-o-Anisic Acid)***  OTHER INGREDIENTS:  TOTAL: 100.0000%
Isomer Specific Method, Equivalent to:  *2,4-Dichlorophenoxyacetic Acid
GUARANTEED ANALYSIS 7 Total Nitrogen (N)
Available Phosphate (P2O5) X% Soluble Potash(K2O) X% Primary Plant Foods derived from (List sources). Chlorine (Cl) Maximum X% The urea nitrogen in this product has been coated to provide X% coated slow release urea nitrogen. Fertilizer guaranteed by (Name of Fertilizer registrant)

DO NOT SELL, DISTRIBUTE OR USE THE PRODUCT IN NASSAU AND SUFFOLK COUNTY IN NEW YORK.

# 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. 228-427 EPA EST. NO. 228-IL-1 MANUFACTURED BY NUFARM AMERICAS INC. BURR RIDGE, IL 60527-0866



NET WEIGHT 20 LBS. 000228-00427.20060306.NY

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# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wear long pants, long-sleeved shirt, socks and shoes when applying this product. After using this product, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water. The maximum number of broadcast applications per treatment site is 2 per year. Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until dust has settled.

FIRST AID		
IF IN EYES	<ul> <li>Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
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.	
•	HOT LINE NUMBER Intainer or label with you when calling a poison control center or doctor, or going for treatment.  ct 1-877-325-1840 for emergency medical treatment information.	

## **ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Drift or runoff from treated areas may be hazardous to aquatic organisms and non-target plants. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

## **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 resdential turf.

This product may be used on Bahia, common Bermuda, Blue Grass, Centipede, Fescue, Rye, St. Augustine, and Zoysia grass. DO NOT USE on Dichondra and Carpet grass. DO NOT USE this product where desirable clovers are present or allow the product to "wind drift" onto flowers, vegetables, ornamentals, shrubs, trees or other desirable plants.

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

Alder	Bracted plantain	Catsear	Dandelion
Annual yellow sweet clover	Brassbuttons	Catnip	Dead nettle
Artichoke	Bristly oxtongue	Chickweed	Dock
Aster	Broadleaf dock	Chicory	Dogbane
Austrian fieldcress	Broadleaf plantain	Cinquefoil	Dogfennel
Bedstraw	Broomweed	Clover	Elderberry
Beggartick	Buckhorn	Cockle	English daisy
Biden	Buckhorn plantain	Cocklebur	Fall dandelion
Bindweed	Bulbous buttercup	Coffeebean	False dandelion
Bird vetch	Bull nettle	Coffeeweed	False flax
Bitterweed	Bull thistle	Common chickweed	False sunflower
Bitter wintercress	Burdock	Common mullein	Fiddleneck
Black-eyed Susan	Burning nettle	Common sowthistle	Field bindweed
Black medic	Bur ragweed	Corn Chamomile	Field pansy
Black mustard	Burweed	Creeping jenny	Flea bane (daisy)
Black-seed plantain	Buttercup	Crimson clover	Flixweed
Blessed thistle	Canada thistle	Croton	Florida betony
Blue lettuce	Carolina geranium	Cudweed	Florida pusley
Blue vervain	Carpetweed	Curly dock	Frenchweed
Box elder	Catchweed bedstraw	Curly indigo	Galinsoga

Garlic mustard Goathead Goatsbeard Goldenrod Ground ivy Gumweed Hairy bittercress Hairy fleabane Hawkweed Healall Heartleaf drymary Hedge bindweed Hedge mustard Hemp Henbit Hoary cress Hoary plantain Hoary vervain

Honeysuckle Hop clover Horsenettle Horsetail Indiana mallow Ironweed Jewelweed Jimsonweed Kochia Knawel Knotweed Lambsquarter Lespedeza Locoweed Lupine Mallow Marshelder Matchweed Mexicanweed Milk vetch

Milkweed bloodflower Mugwort Morningglory Mousear chickweed

Musk thistle

Mustard

Narrowleaf plantain Narrowleaf vetch

Nettle

Orange hawkweed Oxalis

Oxeve daisy Parsley-piert Parsnip Pearlwort Pennycress Pennywort Peppergrass Pepperweed Pigweed

Pineywoods bedstraw Plains coreopsis Plantain Poison hemlock Poison ivv Poison oak Pokeweed Poorioe Povertyweed Prickly lettuce Prickly sida

Primrose Prostrate knotweed Prostrate pigweed Prostrate spurge Prostrate vervain Puncture vine Purslane Ragweed Red clover Redroot pigweed Red sorrel Redstern filaree Rough cinquetoil

Rough fleabane Roundleafed marigold

Rush

Russian pigweed

Russian thistle St. Johnswort Scarlet pimpernel Scotch thistle

Sheep sorrel

Shepherdspurse Slender plantain Smallflower galinsoga Smartweed

Smooth dock Smooth pigweed Sneezeweed Southern wild rose Sowthistle

Spanishneedle Spatterdock Speedwell Spiny Amaranth Spiny cocklebur Spotted catsear Spotted knapweed Spotted spurge Spurge

Spurweed Stinging nettle Stinkweed Stitchwort Strawberry clover Sumac Sunflower Sweet clover

Tall vervain Tansy mustard Tansy ragwort Tanweed Tarweed Thistle Tick trefoil

Tall nettle

Toadflax Trailing Crownvetch

Tumble mustard Tumble pigweed

Tumbleweed Velvetleaf Venice mallow Veronica Vervain Vetch

Virginia buttonweed Virginia creeper Virginia pepperweed Wavyleaf builthistle Western clematis Western salsify White clover White mustard Wild mustard Wild aster Wild buckwheat Wild carrot Wild four-o'-clock Wild garlic Wild geranium Wild lettuce Wild marigold Wild onlon Wild parsnip Wild radish Wild rape Wild strawberry Wild sweet potato

Wild vetch Willow Witchweed Wooly morningglory

Woodsorrel Wooly croton Wooly plantain Wormseed Yarrow Yellow rocket

Yellowflower pepperweed and 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, plants, vegetables, or flowers; 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 water 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 Southern Grasses - under conditions of inadequate moisture, high temperature and high humidity, overapplication may cause minor transitory discoloration on Centipede and St. Augustinegrasses. 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 20 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 approximate for applying contents of this package at a suggested rate of 4 lbs. per 1,000 square feet. These settings are furnished only as a guide. Age, spreader condition, operating speed, and unevenness of terrain can cause variation in applied rates. 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 1 lb. 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 of 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 \*(No. of !bs.) pounds of nitrogen per 1,000 square feet (optional P2O5 and K<sub>2</sub>O levels} and herbicide to control listed weeds. Please consult your local extension office for questions regarding a regular fertifizer program.

\*Based on Inert fertilizer claimed.

# 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 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 moving 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 oxygen 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 and keep any bags containing unused product in a locked storage area inaccessible to children and domestic animals. To prevent cross-contamination, do not store near open containers of fertilizer, seed or other pesticides. Do not stack more than two pallets high.

PESTICIDE DISPOSAL: If empty - Do not reuse this container. Place in trash or offer for recycling if available. If party filled - If product cannot be used as directed, call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor (including toilet) or outdoor (including sewer) drain.

NOTICE: Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

(RV030606N)

Escalade is a Trademark of Nularm Americas Inc. Riverdale is a Registered Trademark of Nularm Americas Inc.

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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.

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

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 is optional except where mandated by State fertilizer regulation.

## **OPTIONAL LANGUAGE:**

This formulation contains a low-volatile ester; however, use with caution around or near susceptible crops or desirable plant species, especially in weather above 85 degrees.

NOTIFICATION

MAR 2 0 2006

(Commercial)

# **RIVERDALE®**

# ESCALADE™ WEED & FEED 20 lbs/5M

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 THE ESTERS OF 2.4-D AND FLUROXYPYR WITH DICAMBA ACID

Weeds contacted by this product gradually die and disappear from the lawn.

Treats (or covers) 5,000 Square Feet (50' x 100')

ACTIVE INGREDIENTS:  Isooctyl (2-ethylhexyl) Ester of 2,4-Dichlorophenoxyacetic Acid*
Isomer Specific Method, Equivalent to:  *2,4-Dichlorophenoxyacetic Acid
GUARANTEED ANALYSIS:"  Total Nitrogen (N)
X% Urea Nitrogen Available Phosphate (P2O5)
Chlorine (CI) Maximum

# KEEP OUT OF REACH OF CHILDREN CAUTION

DO NOT SELL, DISTRIBUTE OR USE THE PRODUCT IN NASSAU AND SUFFOLK COUNTY IN NEW YORK.

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. 228-427 EPA EST. NO. 228-IL-1 MANUFACTURED BY NUFARM AMERICAS INC. BURR RIDGE, IL 60527-0866



NET WEIGHT 20 LBS.

000228-00427.20060306.NY

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wear long pants, long-sleeved shirt, socks and shoes when applying this product. After using this product, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water. The maximum number of broadcast applications per treatment site is 2 per year. Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until dust has settled.

FIRST AID		
IF IN EYES	<ul> <li>Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
IF ON SKIN OR CLOTHING	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
	HOT LINE NUMBER intainer or label with you when calling a poison control center or doctor, or going for treatment.  1 1-877-325-1840 for emergency medical treatment information.	

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Drift or runoff from treated areas may be hazardous to aquatic organisms and non-target plants. Do not apply directly to water or to areas where surface water is present or to areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

Most cases of groundwater contamination involving a phenoxy herbicide such as 2,4-D have been associated with mixing/loading and disposal sites. Caution should be exercised when handling this phenoxy pesticide at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or 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. 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) and similar turf areas.

This product may be used on Bahia, common Bermuda, Blue Grass, Centipede, Fescue, Rye, St. Augustine, and Zoysia grass. DO NOT USE on Dichondra and Carpet grass. DO NOT USE this product where desirable clovers are present or allow the product to "wind drift" onto flowers, vegetables, ornamentals, shrubs, trees or other desirable plants.

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

Alder	Bracted plantain	Catsear	Dandelion
Annual yellow sweet clover	Brassbuttons	Catnip	Dead nettle
Artichoke	Bristly extengue	Chickweed	Dock
Aster	Broadleaf dock	Chicory	Dogbane
Austrian fieldcress	Broadleaf plantain	Cinquetoil	Dogfennel
Bedstraw	Broomweed	Clover	Elderberry
Beggartick	Buckhorn	Cockie	English daisy
Biden	Buckhorn plantain	Cocklebur	Fall dandelion
Bindweed	Bulbous buttercup	Coffeebean	False dandelion
Bird vetch	Bull nettle	Coffeeweed	False flax
Bitterweed	Bull thistle	Common chickweed	False sunflower
Bitter wintercress	Burdock	Common mullein	Fiddleneck
Black-eyed Susan	Burning nettle	Common sowthistle	Field bindweed
Black medic	Bur ragweed	Corn Chamomile	Field pansy
Black mustard	Burweed	Creeping jenny	Flea bane (daisy)
Black-seed plantain	Buttercup	Crimson clover	Flixweed
Blessed thistle	Canada thistle	Croton	Florida betony
Blue lettuce	Carolina geranium	Cudweed	Florida pusley
Blue vervain	Carpetweed	Curly dock	Frenchweed
Box elder	Catchweed bedstraw	Curly indigo	Galinsoga

Garlic mustard
Goathead
Goatsbeard
Goidenrod
Ground ivy
Gumweed
Hairy bittercress
Hairy fleabane
Hawkweed
Healall
Heartleaf drymary
Hedge bindweed

Hemp Henbit Hoary cress Hoary plantain Hoary vervain Honeysuckle Hop clover Horsenettle Horsetail Indiana mallow Ironweed

Hedge mustard

Jeweiweed
Jimsonweed
Kochia
Knawel
Knotweed
Lambsquarter
Lespedeza
Locoweed
Lupine
Mallow
Marshelder
Matchweed
Mexicanweed

Milkweed bloodflower Mugwort Morningglory Mousear chickweed

Musk thistle

Milk vetch

Mustard

Narrowleaf plantain Narrowleaf vetch

Nettie Orange hawkweed

Oxalis
Oxeye dusy
Parsley-preft
Parsnip
Pearlwort
Pennycress
Pennywort
Peppergrass
Pepperwied
Pigweed

Pineywoods bedstraw Plains on eopsis Plantain Poison homlock Poison ivy

Poison ook Pokeweed Poorjoe Povertyweed Prickly lettuce Prickly sida Primnse

Prostrate pigweed
Prostrate spurge
Prostrate vervain
Puncture vine
Purslane
Ragweed
Red clover
Redroot pigweed
Red sorrel
Redstem filaree
Rough cinquefoil
Rough fleabane

Prostrate knotweed

Rough fleabane Roundleafed mangold

Rush

Russian pigweed

Russian thistle St. Johnswort Scarlet pimpernel Scotch thistle Sheep sorrel Shepherdspurse Slender plantain

Stender plantain
Smallflower gulinsoga
Smartweed
Smooth dock
Smooth pigweed
Sneczwieed
Southern wild rose
Southern wild rose
Spanishneedle
Spatterdock

Speedwell
Spiny Amaranth
Spiny Amaranth
Spiny cocklebur
Spotted catsear
Spotted knapweed
Spatted spurge
Spurge
Spurweed
Stinging nettle
Stinkweed
Stitchwort

Strawberry clover Sumac Sunflower Sweet clover Tall nettle Tall vervain Tansy mustard Tansy ragwort Tanweed Tarweed Thistie Lick trefoil Toadflax

Trailing Crownvetch Tumble mustard Tumble pigweed Tumbleweed Velvetleaf Venice mallow Veronica Vervain Vetch

Virginia buttonweed Virginia creeper Virginia pepperweed Wavyleaf bullthistle Western clematis Western salsify White clover White mustard Wild mustard Wild aster Wild buckwheat Wild carrot Wild four-o'-clock Wild garlic Wild geranium Wild lettuce Wild marigold Wild onion Wild parsnip Wild radish Wild rape Wild strawberry Wild sweet potato Wild vetch

Willow
Witchweed
Wooly morningglory
Woodsorrel
Wooly croton
Wooly plantain
Wormseed
Yarrow
Yellow rocket

Yellowflower pepperweed and 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, plants, vegetables, or flowers, especially when applying with a rotary (spriner) 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 movings. For optimum results (1) Avoid moving 1 to 2 days before and after application. (2) Apply when grass is most (after a rain, sprinkling or dew), (3) Avoid unnecessary disturbances, including water 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 favores for the difference of poor growth. Do not exceed recommended rates because damage to furf may occur.

**NOTE:** When applying to Southern Grasses - under conditions of inadequate moisture, high temperature and high humidity, overapplication may cause minor transitory discoloration on Centipede and St. Augustinegrasses. 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 20 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, cross-crossing the area at half the rate each time is also acceptable.

The following settings are approximate for applying contents of this package at a suggested rate of 4 lbs. per 1,000 square feet. These settings are furnished only as a guide. Age, spreader condition, operating speed, and unevenness of terrain can cause variation in applied rates. 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 1 lb, 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 of nitrogen/1,000 square feet; otherwise, this information is optional.)

A fawn 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 lbs.) pounds of nitrogen per 1,000 square feet (optional P<sub>2</sub>O<sub>5</sub> and K<sub>2</sub>O 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.

# 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 oxygen lor a family of 4 every day Reduces Glare & Reduces Noise Traps Dust, Smoke Particles & other Pollutants Purifies Water & Modifies Temperature

Purifies Water & Modifies Temperature Improves Soil Condition & Controls Frasion

### 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 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, or offered to others for their use, 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 away from smoke.

**NOTICE:** Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

(RV030606N)

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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.

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

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

"NOTE: Guaranteed (tertilizer) Analysis and Spreader Settings will vary among various commercial fertilizer manufacturers. Chlorine declaration is optional except where mandated by State fertilizer regulation.

## OPTIONAL LANGUAGE:

This formulation contains a low-volatile ester, however, use with caution around or near susceptible crops or desirable plant species, especially in weather above 85 degrees