ACCEPTED

(Commercial Label) RIVERDALE®

SWEET SIXTEEN WEED AND FEED WITH HORSEPOWER® SEP - 5 2003

Under the Federal Insecticide. Fungicide, and Rodenticide Act.

THIS PRODUCT IS A PREMIUM GRADE HERBICIDE AND TOROGRAPHICAL for the posticide COMBINATION WHICH CONTROLS A WIDE SPECTRUM OF BROADLEAN 228-326 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 2-Methyl-4-Chlorophenoxyacet	ic Acid* 1.10%			
Triethylamine Salt of 3,5,6-Trichloro-2-Pyridinylo	xyacetic Acid** 0.12%			
Dimethylamine Salt of Dicamba (3,6-Dichloro-o-Anis	ic Acid)*** 0.11%			
INERT INGREDIENTS:	<u>98.67</u> %			
	TOTAL 100.00%			
ISOMER SPECIFIC AOAC METHOD, EQUIVALENT TO: *2-Methyl-4-Chlorophenoxyacetic Acid	0.089%			
Total Nitrogen (N)				
Available Phosphate (P_2O_5)	. <i></i>			
Soluble Potash (K20)				
Primary Plant Foods derived from Ammonium Phosphate, Sulfur Coated Urea, Urea, Triple Super Phosphate, and Muriate of Potash. Chlorine (Cl) Maximum				
Riverdale and Horsepower Are Registered Trademarks of Riverdale - A Nufarm Company				
KEEP OUT OF REACH OF C	HILDREN			
CAUTION	606556 F (
SEE BACK PANEL FOR FIF AND ADDITIONAL PRECAUTIONAR				
EPA REG. NO. 228-325 NET WEIGHT LBS	EPA EST. NO: ** 228-IL-1			
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MANUFACTURED BY NUFARM AMERICAS INC., BURR RIDGE, ILLINOIS 60527-0866

Riverdale Sweet Sixteen Weed and Feed with Horsepower (Commercial)

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

FIRST AID STATEMENT

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

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.

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.

ENVIRONMENTAL HAZARDS

Drift or runoff may adversely affect non-target plants. Do not apply directly to water, or 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 washwaters.

Most cases of ground water contamination involving phenoxy herbicides such as MCPA have been associated with mixing/loading and disposal sites. Caution should be exercised when handling these phenoxy 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. READ ENTIRE LABEL BEFORE USING THIS PRODUCT. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

SWEET SIXTEEN WEED AND FEED WITH HORSEPOWER® 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. *Excluding Bentgrass Tees.

This product may be used on Bahia, Bent (excluding golf course greens and tees), Bermuda, Blue Grass, Fescue, Rya, 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.

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, Campetweed, 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 ivy, 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.

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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, crisscrossing 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 .7 lb. (.8 lb. for 16 lb. bag) per 250 square feet.

SPREADER SETTINGS ONE PASS APPLICATION:

ASS 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 fter 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 $\frac{\star (No. \text{ of lbs.})}{\star (No. \text{ of lbs.})}$ pounds of nitrogen per 1,000 square feet (optipnal 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.

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

Grass cilippings 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 for a family of 4 every day

ecece.

- ✓ Reduces Glare & Reduces Noise*
- ✓ Traps Dust, Smoke Particles & other Pollutants
- ✔ Purifies Water & Modifies Temperature
- ✓ Improves Soil Condition & Controls Erosion

Riverdale Sweet Sixteen Weed and Feed with Horsepower (Commercial)

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STORAGE AND DISPOSAL

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

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.

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.

(RV 070903)

OPTIONAL SPREADER INSTRUCTIONS:

- For Drop Spreaders: First apply two strips at ends. Then apply (Illustration) 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.

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 'gdarantee are optional except where mandated by State fertilizer regulation.

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(Residential Label)

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EFA Rog. No. 228-

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

ACTIVE INGREDIENTS:	
Dimethylamine Salt of 2-Methyl-4-Chlorophenoxyacetic Acid*	
Triethylamine Salt of 3,5,6-Trichloro-2-Pyridinyloxyacetic Acid*	
Dimethylamine Salt of Dicamba (3,6-Dichloro-o-Anisic Acid)*** .	0.11%
INERT INGREDIENTS:	<u>98.67%</u>
TOTAL .	100.00%
ISOMER SPECIFIC AOAC METHOD, EQUIVALENT TO:	
*2-Methyl-4-Chlorophenoxyacetic Acid	0.897%
**3,5-6-Trichloro-2-Pyridinyloxyacetic Acid	
***3,6-Dichloro-o-Anisic Acid	
3,6-Diemioro-o-Amisic Acid	0.0034
GUARANTEED ANALYSIS:	
Total Nitrogen (N)	X%
X% Ammoniacal Nitrogen	
X% Urea Nitrogen	
Available Phosphate (P ₂ O ₅)	X%
Soluble Potash (K20)	X%
Primary Plant Foods derived from Ammonium Phosphate, Sulfur Cos Super Phosphate, and Muriate of Potash.	ated Urea, Urea, Triple
Chlorine (Cl) Maximum	
The urea nitrogen in this product has been coated to provide XV urea nitrogen.	coated slow release
Fertilizer guaranteed by (Name of fertilizer registrant)	
Riverdale and Horsepower Are Registered Trademarks of Riverdale - A	Nufarm Company
KEEP OUT OF REACH OF CHILDREN	
CAUTION	
CAULTON	
SEE BACK PANEL FOR FIRST AID	€ €€ (
AND ADDITIONAL PRECAUTIONARY STATEMENTS	€, € €) €
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EPA REG. NO. 228-325 NET WEIGHT LBS.	FA EST. MO. 449-IT-I

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MANUFACTURED BY NUFARM AMERICAS INC., BURR RIDGE, ILLINO	TB 0/34/-/0000
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Revised 4/4/03 Changed First Aid Statement per PR 2001-1 and the Non-Commercial Disposal Statement per PR 2001-6 via Amendment.

7/9/03 Corrected Ornamental Sites per EPA's Request 5/28/03 Meeting.

Riverdale Sweet Sixteen Weed and Feed with Horsepower (Residential)

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Benefits (Grosscycling

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

Grass clippings and yard waste are approximately 📝 A 50' x 50' lawn produces enough 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.

- oxygen for a family of 4 every day
- ✔ Reduces Glare & Reduces Noise
- ✓ Traps Dust, Smoke Particles & other Poliutants
- ✔ Purifies Water & Modifies Temperature
- ✓ Improves Soil Condition & Controls Erosion

STORAGE AND DISPOSAL

STORAGE: Store in original container and keep any bags containing unused product in locked storage area inaccessible to children and domestic animals. No not store mear feed or foodstuffs. To prevent cross-contamination, do not store near open containers of fertilizer, seed or other pesticides.

DISPOSAL: If empty - Do not reuse this container. Place in trash or offer for recycling if available. If partly filled - If product cannot be used as directed, or offered to others for their use, 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.

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(RV 070903)

OPTIONAL SPREADER INSTRUCTIONS:

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