

228-405

05/18/2005

1/10

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060



United States  
Environmental Protection Agency  
Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number

### Application for Pesticide - Section I

1. Company/Product Number 228-405	2. EPA Product Manager Joanne Miller	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Riverdale DTDA 10000 Lawn Weed Killer	PM# 23	
5. Name and Address of Applicant (Include ZIP Code) Nufarm Americas Inc. 1333 Burr Ridge Parkway Suite 125A Burr Ridge, IL 60527 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

### Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____	<b>NOTIFICATION</b>  <b>MAY 18 2005</b>
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.	
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.	

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)

Notification of label change relative to PR Notice 2001-06. This notification is consistent with the guidance in PR Notice 2001-06 and the requirements of EPA's regulations at 40CFR156.10 and 40CFR152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statements to EPA. I further understand that if this notification is not consistent with the guidance of PR Notice 2001-06 and the requirements of 40CFR156.10 and 40CFR152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

### Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
* Certification must be submitted				<input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container	4. Size(s) Retail Container	5. Location of Label Directions <input type="checkbox"/>			
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

### Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name George Meindl	Title Registration Manager	Telephone No. (Include Area Code) 708.755.7277
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received: (Stamped)  . . . . . . . .
2. Signature 	3. Title Registration Manager	
4. Typed Name George Meindl	5. Date 4/26/2005	

2/10

NOTIFICATION

MAY 18 2005

(RESIDENTIAL LABEL)

Riverdale®

# DTDA™ 10000 LAWN WEED KILLER

FOR SELECTIVE BROADLEAF WEED CONTROL IN RESIDENTIAL TURF

CONTAINS 2,4-D, TRICLOPYR, AND DICAMBA

KILLS (OR CONTROLS): DANDELION, CHICKWEED, BLACK MEDIC, KNOTWEED, PLAINTAIN, OXALIS, CLOVER, COCKLEBUR, THISTLE AND MANY OTHER SPECIES OF BROADLEAF WEEDS.

ONE QUART TREATS (COVERS) 10,000 SQUARE FEET

**ACTIVE INGREDIENTS:**

Triisopropanolamine Salt of 2,4-D Acid*	16.19%
Triethylamine Salt of Triclopyr Acid**	1.51%
Dicamba Acid***	1.08%

<b>OTHER INGREDIENTS:</b>	<u>81.22%</u>
<b>TOTAL:</b>	<b>100.00%</b>

Isomer Specific Method, Equivalent to:

*2,4-D Acid	8.68%, 0.764 lbs./gal.
**Triclopyr Acid	1.08%, 0.950 lbs./gal.
***Dicamba Acid	1.08%, 0.950 lbs./gal.

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**  
 SEE INSIDE BOOKLET 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. 228-405  
EPA EST. NO. 228-IL-1

MANUFACTURED BY  
NUFARM AMERICAS INC.  
BURR RIDGE, IL 60527-0866



NET CONTENTS      GALS.

000228-00405.20050426.res

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
CAUTION**

Causes moderate eye irritation. Harmful if swallowed or absorbed through skin. Prolonged or frequently repeated contact may cause allergic reactions in some individuals. Avoid contact with eyes or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

**PERSONAL PROTECTIVE EQUIPMENT (PPE):**

When using this product, wear long-sleeved shirt, long pants, socks, shoes, and rubber gloves. After using this product, rinse gloves before removing, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water. Remove saturated clothing as soon as possible and shower.

Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment area until spray has dried.

The maximum number of broadcast applications per treatment site is 2 per year.

If this container is over one gallon and less than five gallons, then persons engaged in open pouring of this product must also wear coveralls or a chemical-resistant apron. If this container is five gallons or more in capacity, do not open pour product from this container. A mechanical system (such as a probe and pump or spigot) must be used for transferring the contents of this container. If the contents of a non-refillable pesticide container are emptied, the probe must be rinsed before removal.

FIRST AID	
<b>IF IN EYES</b>	<ul style="list-style-type: none"> <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>
<b>IF SWALLOWED</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>IF ON SKIN OR CLOTHING</b>	<ul style="list-style-type: none"> <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>
<p align="center"><b>HOT LINE NUMBER</b></p> <p>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.</p>	

**ENVIRONMENTAL HAZARDS**

Drift or runoff may adversely affect nontarget plants. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters. Do not apply this product through any type of irrigation system.

**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 for use on residential turf.

**USE PRECAUTIONS**

Do not use this product for controlling weeds in flower or vegetable beds or around shrubs or ornamental plantings. Avoid drift of spray mist to vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants. Do not pour spray solutions near desirable plants.

Do not use on Centipedegrass; St. Augustinegrass, Dichondragrass, nor on lawns or turf where desirable clovers are present. Avoid fine mists. Use lawn type sprayer with coarse spray as wind drift is less likely. Avoid contact with exposed feeder roots of ornamentals and trees. Maximum control of weeds will be obtained from spring or early fall applications when weeds are actively growing. Use the higher rate for hard-to-control weeds. Do not exceed specified dosages for any area; be particularly careful within the dripline of trees and other ornamental species. Do not apply to newly seeded grasses until well established. Do not spray when air temperature exceeds 90°F. Do not exceed recommended rates because damage to turf may occur. Shake well before using.

**For optimum results:** (1) avoid applying during excessively dry or hot periods unless irrigation is used; (2) avoid applying if rainfall is expected within 24 hours, nor should lawns be irrigated (watered) for 24 hours following application. If lawn needs watering, water thoroughly before application; (3) turf should not be mowed 1 to 2 days before and following application; (4) reseed no sooner than 3 to 4 weeks after application of this product. Adding oil, wetting agent, or other surfactant to the spray may be used to increase effectiveness on weeds but doing so may reduce selectivity to turf resulting in turf damage. Clean and rinse spray equipment using soap or detergent and water, and rinse thoroughly before reuse for other sprays.

## WEEDS CONTROLLED

This product is designed to control many broadleaf weeds such as:

Alder	Dock	Narrowleaf vetch	Spurge
Annual yellow sweet clover	Dogbane	Nettle	Spurweed
Artichoke	Dogfennel	Orange hawkweed	Stinging nettle
Aster	Elderberry	Oxalis	Stinkweed
Austrian fieldcress	English daisy	Oxeye daisy	Stitchwort
Bedstraw	Fall dandelion	Parsley-piert	Strawberry clover
Beggartick	False dandelion	Parsnip	Sumac
Biden	False flax	Pearlwort	Sunflower
Bindweed	False sunflower	Pennycress	Sweet clover
Bird vetch	Fiddleneck	Pennywort	Tall nettle
Bitterweed	Field bindweed	Peppergrass	Tall vervain
Bitter wintercress	Field pansy	Pepperweed	Tansy mustard
Black-eyed Susan	Flea bane (daisy)	Pigweed	Tansy ragwort
Black medic	Flixweed	Pineywoods bedstraw	Tanweed
Black mustard	Florida betony	Plains coreopsis	Tarweed
Black-seed plantain	Florida pusley	Plantain	Thistle
Blessed thistle	Frenchweed	Poison hemlock	Tick trefoil
Blue lettuce	Galinsoga	Poison ivy	Toadflax
Blue vervain	Garlic mustard	Poison oak	Trailing Crownvetch
Box elder	Goathead	Pokeweed	Tumble mustard
Bracted plantain	Goatsbeard	Poorjoe	Tumble pigweed
Brassbuttons	Goldenrod	Povertyweed	Tumbleweed
Bristly oxtongue	Ground ivy	Prickly lettuce	Velvet leaf
Broadleaf dock	Gumweed	Prickly sida	Venice mallow
Broadleaf plantain	Hairy bittercress	Primrose	Veronica
Broomweed	Hairy fleabane	Prostrate knotweed	Vervain
Buckhorn	Hawkweed	Prostrate pigweed	Vetch
Buckhorn plantain	Healall	Prostrate spurge	Virginia buttonweed
Bulbous buttercup	Heartleaf drymary	Prostrate vervain	Virginia creeper
Bull nettle	Hedge bindweed	Puncture vine	Virginia pepperweed
Bull thistle	Hedge mustard	Purslane	Wavyleaf bullthistle
Burdock	Hemp	Ragweed	Western clematis
Burning nettle	Henbit	Red clover	Western salsify
Bur ragweed	Hoary cress	Redroot pigweed	White clover
Burweed	Hoary plantain	Red sorrel	White mustard
Buttercup	Hoary vervain	Redstem filaree	Wild mustard
Canada thistle	Honeysuckle	Rough cinquefoil	Wild aster
Carolina geranium	Hop clover	Rough fleabane	Wild buckwheat
Carpetweed	Horsenettle	Roundleafed marigold	Wild carrot
Catchweed bedstraw	Horsetail	Rush	Wild four-o'clock
Catsear	Indiana mallow	Russian pigweed	Wild garlic
Catnip	Ironweed	Russian thistle	Wild geranium
Chickweed	Jewelweed	St. Johnswort	Wild lettuce
Chicory	Jimsonweed	Scarlet pimpernel	Wild marigold
Cinquefoil	Kochia	Scotch thistle	Wild onion
Clover	Knawel	Sheep sorrel	Wild parsnip
Cockle	Knotweed	Shepherdspurse	Wild radish
Cocklebur	Lambsquarter	Slender plantain	Wild rape
Coffeebean	Lespedeza	Smallflower galinsoga	Wild strawberry
Coffeeweed	Locoweed	Smartweed	Wild sweet potato
Common chickweed	Lupine	Smooth dock	Wild vetch
Common mullein	Mallow	Smooth pigweed	Willow
Common sowthistle	Marshelder	Sneezeweed	Witchweed
Corn Chamomile	Matchweed	Southern wild rose	Woolly morningglory
Creeping jenny	Mexicanweed	Sowthistle	Woodsorrel
Crimson clover	Milk Vetch	Spanishneedle	Woolly proton
Croton	Milkweed bloodflower	Spatterdock	Woolly plantain
Cudweed	Mugwort	Speedwell	Wormseed
Curly dock	Morningglory	Spiny Amaranth	Yarrow
Curly indigo	Mousear chickweed	Spiny cocklebur	Yellow rocket
Dandelion	Musk thistle	Spotted catsear	Yellowflower pepperweed, and other broadleaf weeds.
Dead nettle	Mustard	Spotted knapweed	
	Narrowleaf plantain	Spotted spurge	

5/10

After applying this product, many broadleaf weeds will begin to show visible signs of leaf curl within a few days. Some hard-to-kill (or control) broadleaf weeds may require a second broadcast treatment in 3 to 4 weeks. In the event further applications are needed, use as a spot treatment.

Apply this product at the rate of 1.6 to 2.4 pints in 4 to 50 gallons of water per 10,000 square feet (2 to 3 fluid ounces in 1/2 to 5 gallons of water per 1,000 square feet) to control weeds growing in turf planted to Bluegrass, Fescue, Rye, Bent (excluding golf course greens and tees), Bahia, Bermuda and Zoysia.

**Note:** Some hybrid Bermudagrasses may be sensitive to this product. Contact your local Extension Service weed control specialist.

**Disposable Sprayer and Bottle Instructions:** Determine area to be sprayed. Apply at a rate of 32 ounces (1 quart) per 10,000 square feet. Remove bottle cap and screw bottle into nozzle. Connect spray nozzle to hose while holding sprayer at waist level, point in direction away from face and body. Turn on the water at the tap. Place finger over hole on right side of nozzle (or turn on/off lever to the "ON" position) and the Lawn Weed Killer will mix automatically at the proper ratio. Walk back and forth at steady pace.

2,000 Square Feet	
4,000 Square Feet	(Optional marks on left for 1 quart
6,000 Square Feet	disposable bottle. Not to scale.)
8,000 Square Feet	

**For Refill of DTDA Spot Weed Killer:** Put 2.4 ounces of this product into the labeled empty quart container. Then add 29.6 ounces of tap water. Trigger Sprayer - adjust spray nozzle to give coarse spray. Aim at center of weed and spray to wet. Applicator Cap - Hold applicator end about 6 inches from surface to be treated and thoroughly wet. To obtain wider coverage raise container. One application should be sufficient. Effects begin to show after a few days and weeds gradually die. Repeat as necessary.

**STORAGE AND DISPOSAL**

**PESTICIDE STORAGE:** To be stored in original container and placed in an area inaccessible to children.

**PESTICIDE 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, 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:** Buyer assumes all risks of use, storage and handling of this product not in strict accordance with directions given herewith. (RV 012505)

DTDA is a Trademark of Nufarm Americas Inc.  
Riverdale is a Registered Trademark of Nufarm Americas Inc.

(COMMERCIAL LABEL)

Riverdale®

# DTDA™ 10000 LAWN WEED KILLER

FOR SELECTIVE BROADLEAF WEED CONTROL IN ORNAMENTAL LAWNS,  
TURF GRASSES AND OTHER LISTED SITES.  
CONTAINS 2,4-D, TRICLOPYR, AND DICAMBA

KILLS (OR CONTROLS): DANDELION, CHICKWEED, BLACK MEDIC, KNOTWEED, PLAINAIN,  
OXALIS, CLOVER, COCKLEBUR, THISTLE AND MANY OTHER SPECIES OF BROADLEAF WEEDS.

ONE QUART TREATS (COVERS) 10,000 SQUARE FEET

**ACTIVE INGREDIENTS:**

Trisopropanolamine Salt of 2,4-D Acid*	16.19%
Triethylamine Salt of Triclopyr Acid**	1.51%
Dicamba Acid***	1.08%

<b>OTHER INGREDIENTS:</b>	<u>81.22%</u>
<b>TOTAL:</b>	<b>100.00%</b>

Isomer Specific Method, Equivalent to:

*2,4-D Acid	8.68%, 0.764 lbs./gal.
**Triclopyr Acid	1.08%, 0.950 lbs./gal.
***Dicamba Acid	1.08%, 0.950 lbs./gal.

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**  
 SEE INSIDE BOOKLET 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. 228-405  
EPA EST. NO. 228-IL-1

MANUFACTURED BY  
NUFARM AMERICAS INC.  
BURR RIDGE, IL 60527-0866



NET CONTENTS      GALS.

000228-00405.20050426.com

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
CAUTION**

Causes moderate eye irritation. Harmful if swallowed or absorbed through skin. Prolonged or frequently repeated contact may cause allergic reactions in some individuals. Avoid contact with eyes or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

**PERSONAL PROTECTIVE EQUIPMENT (PPE):**

When using this product, wear long-sleeved shirt, long pants, socks, shoes, and rubber gloves. After using this product, rinse gloves before removing, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water. Remove saturated clothing as soon as possible and shower.

Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment area until spray has dried.

The maximum number of broadcast applications per treatment site is 2 per year.

If this container is over one gallon and less than five gallons, then persons engaged in open pouring of this product must also wear coveralls or a chemical-resistant apron. If this container is five gallons or more in capacity, do not open pour product from this container. A mechanical system (such as a probe and pump or spigot) must be used for transferring the contents of this container. If the contents of a non-refillable pesticide container are emptied, the probe must be rinsed before removal.

FIRST AID	
<b>IF IN EYES</b>	<ul style="list-style-type: none"> <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>
<b>IF SWALLOWED</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>IF ON SKIN OR CLOTHING</b>	<ul style="list-style-type: none"> <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>
<p align="center"><b>HOT LINE NUMBER</b></p> <p>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.</p>	

**ENVIRONMENTAL HAZARDS**

Drift or runoff may adversely affect nontarget 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. Do not apply this product through any type of irrigation system.

Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D 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**

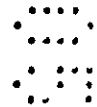
It is a violation of Federal law to use this product in a manner inconsistent with its labeling. **READ ENTIRE LABEL BEFORE USING THIS PRODUCT. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.**

This product 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.

**USE PRECAUTIONS**

Do not use this product for controlling weeds in flower or vegetable beds or around shrubs or ornamental plantings. Avoid drift of spray mist to vegetables, flowers, ornamental plants, shrubs, trees and other desirable plants. Do not pour spray solutions near desirable plants.

Do not use on Centipedegrass, St. Augustinegrass, Dichondragrass, nor on lawns or turf where desirable clovers are present. Avoid fine mists. Use lawn type sprayer with coarse spray as wind drift is less likely. Avoid contact with exposed feeder roots of ornamentals and trees. Maximum control of weeds will be obtained from spring or early fall applications when weeds are actively growing. Use the higher rate for hard-to-control weeds. Do not exceed specified dosages for any area; be particularly careful within the dripline of trees and other ornamental species. Do not apply to newly seeded grasses until well established. Do not spray when air temperature exceeds 90°F. Do not exceed recommended rates because damage to turf may occur. Shake well before using.



For optimum results: (1) avoid applying during excessively dry or hot periods unless irrigation is used; (2) avoid applying if rainfall is expected within 24 hours, nor should lawns be irrigated (watered) for 24 hours following application. If lawn needs watering, water thoroughly before application; (3) turf should not be mowed 1 to 2 days before and following application; (4) reseed no sooner than 3 to 4 weeks after application of this product. Adding oil, wetting agent, or other surfactant to the spray may be used to increase effectiveness on weeds but doing so may reduce selectivity to turf resulting in turf damage. Clean and rinse spray equipment using soap or detergent and water, and rinse thoroughly before reuse for other sprays.

WEEDS CONTROLLED

This product is designed to control many broadleaf weeds such as:

Alder	Coreopsis, Plains	Knapweed, Spotted	Pigweed, Smooth
Artichoke	Creeping jenny	Knawel	Pigweed, Tumble
Aster	Croton	Knotweed	Scarlet Pimpernel
Aster, Wild	Croton, Wooly	Knotweed, Prostrate	Plantain
Bedstraw	Cudweed	Kochia	Plantain, Black-seed
Bedstraw, Pineywoods	Curly indigo	Lambsquarter	Plantain, Bracted
Beggartick	Daisy, English	Lespedeza	Plantain, Broadleaf
Betony, Florida	Daisy, Oxeye	Lettuce, Blue	Plantain, Buckhorn
Biden	Dandelion	Lettuce, Prickly	Plantain, Hoary
Bindweed	Dandelion, Fall	Lettuce, Wild	Plantain, Narrowleaf
Bindweed, Field	Dandelion, False	Locoweed	Plantain, Slender
Bindweed, Hedge	Dock	Lupine	Plantain, Wooly
Bitter wintercress	Dock, Broadleaf	Mallow	Pokeweed
Bittercress, Hairy	Dock, Curly	Mallow, Indiana	Poorjoe
Bitterweed	Dock, Smooth	Mallow, Venice	Povertyweed
Black-eyed Susan	Dogbane	Marigold, Roundleafed	Prickly Sida
Bloodflower, Milkweed	Dogfennel	Marigold, Wild	Primrose
Boxelder	Elderberry	Marshelder	Puncture vine
Brassbuttons	Fiddleneck	Matchweed	Purslane
Bristly Oxtongue	Fieldcress, Austrian	Medic, Black	Radish, Wild
Broomweed	Filaree, Redstem	Mexicanweed	Ragweed
Buckhorn	Flax, False	Morningglory	Rape, Wild
Buckwheat, Wild	Flea bane (daisy)	Morningglory, Wooly	Rose, Southern Wild
Bur ragweed	Fleabane, Hairy	Mugwort	Rush
Burdock	Fleabane, Rough	Mullein, Common	Salsify, Western
Burweed	Flixweed	Mustard	Shepherdspurse
Buttercup	Florida pusley	Mustard, Black	Smartweed
Buttercup, Bulbous	Four-O'-Clock, Wild	Mustard, Garlic	Sneezeweed
Carpetweed	Frenchweed	Mustard, Hedge	Sorrel, Red
Carrot, Wild	Galinsoga	Mustard, Tansy	Sorrel, Sheep
Catchweed Bedstraw	Galinsoga, Smallflower	Mustard, Tumble	Sowthistle
Catnip	Garlic, Wild	Mustard, White	Sowthistle, Common
Catsear	Geranium, Carolina	Mustard, Wild	Spanishneedle
Catsear, Spotted	Geranium, Wild	Nettle	Spatterdock
Chamomile, Corn	Goathead	Nettle, Bull	Speedwell
Chickweed	Goatsbeard	Nettle, Burning	Spiny Amaranth
Chickweed, Common	Goldenrod	Nettle, Dead	Spurge
Chickweed, Mouseear	Ground-ivy	Nettle, Stinging	Spurge, Prostrate
Chicory	Groundsel	Nettle, Tall	Spurge, Spotted
Cinquefoil	Gumweed	Oak, Poison	Spurweed
Cinquefoil, Rough	Hawkweed	Onion, Wild	St. Johnswort
Clematis, Western	Hawkweed, Orange	Oxalis	Stinkweed
Clover	Healall	Pansy, Field	Stitchwort
Clover, Annual Yellow	Heartleaf drymary	Parsley-piert	Strawberry, Wild
Sweet	Heathaster	Parsnip	Sumac
Clover, Crimson	Hemlock, Poison	Parsnip, Wild	Sunflower
Clover, Hop	Hemp	Pearwort	Sunflower, False
Clover, Red	Henbit	Pennycress	Sweet Potato, Wild
Clover, Strawberry	Hoary cress	Pennywort	Tansy Ragwort
Clover, Sweet	Honeysuckle	Peppergrass	Tanweed
Clover, White	Horsenettle	Pepperweed	Tarweed
Cockle	Horsetail	Pepperweed, Virginia	Thistle
Cocklebur	Ironweed	Pigweed	Thistle, Blessed
Cocklebur, Spiny	Ivy, Poison	Pigweed, Prostrate	Thistle, Bull
Coffeebean	Jewelweed	Pigweed, Redroot	Thistle, Canada
Coffeeweed	Jimsonweed	Pigweed, Russian	



Thistle, Musk	Velvet leaf	Vetch	Wavyleaf Bullthistle	Yellowflower
Thistle, Russian	Veronica	Vetch, Bird	Willow	Pepperweed
Thistle, Scotch	Vervain	Vetch, Milk	Witchweed	and other broadleaf
Toadflax	Vervain, Blue	Vetch, Narrowleaf	Woodsorrel	weeds
Trailing Crownvetch	Vervain, Hoary	Vetch, Wild	Wormseed	
Trefoil, Tick	Vervain, Prostrate	Virginia Buttonweed	Yarrow	
Tumbleweed	Vervain, Tall	Virginia Creeper	Yellow rocket	

After applying this product, many broadleaf weeds will begin to show visible signs of leaf curl within a few days. Some hard-to-kill (or control) broadleaf weeds may require a second broadcast treatment in 3 to 4 weeks. In the event further applications are needed, use as a spot treatment.

Apply this product at the rate of 1.6 to 2.4 pints in 4 to 50 gallons of water per 10,000 square feet (2 to 3 fluid ounces in 1/2 to 5 gallons of water per 1,000 square feet) to control weeds growing in turf planted to Bluegrass, Fescue, Rye, Bent (excluding golf course greens and tees), Bahia, Bermuda and Zoysia.

**Note:** Some hybrid Bermudagrasses may be sensitive to this product. Contact your local Extension Service weed control specialist.

**Disposable Sprayer and Bottle Instructions:** Determine area to be sprayed. Apply at a rate of 32 ounces (1 quart) per 10,000 square feet. Remove bottle cap and screw bottle into nozzle. Connect spray nozzle to hose while holding sprayer at waist level, point in direction away from face and body. Turn on the water at the tap. Place finger over hole on right side of nozzle (or turn on/off lever to the "ON" position) and this product will mix automatically at the proper ratio. Walk back and forth at steady pace.

- 2,000 Square Feet
- 4,000 Square Feet (Optional marks on left for 1 quart
- 6,000 Square Feet disposable bottle. Not to scale.)
- 8,000 Square Feet

**Roadsides (including aprons and guard rails), rights-of-way, drainage ditchbanks and other similar non-crop areas:** For control of broadleaf weeds, mix at a rate of 0.8 to 2.6 pints of this product per 5 to 30 gallons of water. This mixture will cover 4,350 square feet. Thoroughly saturate all weeds with spray mixture. Apply when plants come into full leaf (spring) to the time plants begin to go dormant. Best results are obtained when weeds are young and actively growing. Do not cut weeds until herbicide has translocated throughout the plant causing root death. For small broadleaf weeds, use the lower rate. Heavy, dense stands require the higher rate with high water volume.

**For Refill of DTDA Spot Weed Killer:** Put 2.4 ounces of this product into the labeled empty quart container. Then add 29.6 ounces of tap water. Trigger Sprayer - adjust spray nozzle to give coarse spray. Aim at center of weed and spray to wet. Applicator Cap - Hold applicator end about 6 inches from surface to be treated and thoroughly wet. To obtain wider coverage raise container. One application should be sufficient. Effects begin to show after a few days and weeds gradually die. Repeat as necessary.

**STORAGE AND DISPOSAL**

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

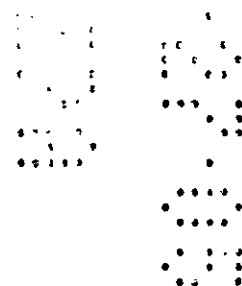
**PESTICIDE STORAGE:** Always use original container to store pesticides in a secured warehouse or storage building. Store at temperatures above 32°F. If allowed to freeze, remix before using. This does not alter this product. Containers should be opened in well-ventilated area. Keep container tightly sealed when not in use. Do not stack cardboard cases more than two pallets high. Do not store near open containers of fertilizer, seed or other pesticides.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. If container is damaged or if pesticide has leaked, contain all spillage. Absorb and clean up all spilled material with granules or sand. Place in a closed labeled container for proper disposal. Improper disposal of excess pesticide, spray mixtures, 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:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers are also disposable by incineration, or if allowed by State and local authorities by burning. If burned, stay out of smoke.

**NOTICE:** Buyer assumes all risks of use, storage and handling of this product not in strict accordance with directions given hereon. (RV 012595)

DTDA is a Trademark of Nufarm Americas Inc.  
Riverdale is a Registered Trademark of Nufarm Americas Inc.



14/10



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  
george.meindl@us.nufarm.com

April 26, 2005

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® DTDA 10000 Lawn Weed Killer  
EPA Reg. No. 228-405  
Label notification per PRN 2001-06

Dear Ms. Hobgood:

Nufarm Americas Inc. has removed the statement "Partially filled container may be disposed of by securely wrapping original container in several layers of newspaper and discard in trash" from the Storage and Disposal section of the subject registration's labeling. This can be done as a notification per PRN2001-06.

To process this request please find enclosed the following:

- Application for Pesticide Registration (EPA form 8570-1)  
(which includes the PRN2001-06 certification statement)
- Final print labeling (1 copy "clean")
- Label highlighting the changes (1 copy)

If you should have any questions regarding this matter, please feel free to contact me at 708.755.7277 or email at [george.meindl@us.nufarm.com](mailto:george.meindl@us.nufarm.com).

Sincerely,

George Meindl  
Registration Manager  
Nufarm Americas, Inc.

