1008-446	verse before completing form.	oain	Form Approved. ON	1B No. 2070-0060	). Approval expires 11-30-93
(A) EPA	United States Environmental Protect Office of Pesticide Programs ( Washington, DC 20460 Application for Pestic	H7505C)	□ Regist □Amenc ⊠ Other		OPP Identifier Number Please Attach An Original Form
	•	Section I			
1. Company/Product Number 228- 446		ſ	oduct Manager mpkins	3. Proposed C	Classification
4. Company/Product (Name) Razor Burn		PM# 25			
<ul> <li>5. Name and Address of Applicant (<i>Include ZIP Code</i>) Nufarm Americas Inc.</li> <li>1333 Burr Ridge Parkway, Suite 125A Burr Ridge, IL 60527</li> <li>Check if this is a new address</li> </ul>		product is s EPA Reg. f	<ol> <li>Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to:</li> <li>EPA Reg. No.</li> <li>Product Name</li> </ol>		
<u></u>		Section II	<u></u>		·
Amendment - Explain Be	elow	Final p	rinted labels in respo	inse to Agency le	tter <b>NOTIFICATION</b>
Resubmission in respons	e to Agency letter dated	🗆 "Me Too	o" Application		FEB 1 7 2006
I Notification - Explain below		Other -	- explain below		
In violation of PIERA and I may	be subject to enforcement action and	Section III	Sections 12 and 14 0		
1. Material This Product Will	Be Packaged in:				
Child-Resistant Packaging	Unit Packaging	Water Solu	ble Packaging	2. Type of Cor	ntainer
□ No	🖾 No	X No		I Plastic	
*Certification must be submitted.	If "Yes," No. Per Unit Package Wt. Container	lf "Yes," Package W	No. Per t. Container	D Paper Other (Sp	pecify)
3. Location of Net Contents Information			of Retail Container 2½, gallosn	5. Location of Label Directions I On Label or On Labeling accompanying product	
6. Manner In Which Label Is A	fixed To Product 🛛 Lithograph Paper Glue D Stenciled		er ( Self-Adhesive In	<u> </u>	
		Section I V			· · ·
1. Contact Point (Complete iter	ns directly below for identification of ir	ndividual to be co	nlacted, if necessary	, to process this a	pplication.)»
Name Theodore D. Head		Title Proc Manager / A	duct Registration	Telephone No. (Include Area Code) (708) 754-3330	
I certify that the statements I ha I acknowledge that any knowing under applicable law.	Certification ve made on this form and all attachme ly false or misleading statement may	ents thereto are tr be punishable by	rue, accurate and cor fine or imprisonmen	nplete. t år both	6 Date Application Received (Stamped)
2. Signaturer > Le J IL			3. Title Product Registration Manager / Agriculture		· · · · ·
4. Typed Name ∫heodore D. Head		5. Date	). 7- 06		
PA Form 8570-1 (Rev. 12-90)	Previous editions are obso		White - EPA File Co	py (original)	Yellow - Applicant Copy

NOTIFICATION FEB 1 7 2006



# AVOID CONTACT OF HERBICIDE WITH FOLIAGE, GREEN STEMS, EXPOSED NON-WOODY ROOTS OR FRUIT OF CROPS, DESIRABLE PLANTS AND TREES, BECAUSE SEVERE INJURY **OR DESTRUCTION MAY RESULT.**

ACTIVE INGREDIENT	TS:
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Glyphosate, N-(phosphonomethyl) glycine,	
in the form of its isopropylamine salt*	41.0%
Diquat dibromide [6,7-dihydrodipyrido	
(1,2-a:2',1'-c) pyrazinediium dibromide)	2.1%
OTHER INGREDIENTS:	
TOTAL:	100.0%

\*Equivalent to 30.4% of the acid, glyphosate.

Razor Burn" contains 4.0 lbs per gallon of the isopropylamine salt of glyphosate and 0.21 lb. per gallon of the dibromide salt of diguat, equivalent to 3.0 lb per gallon of glyphosate acid and 0.11 lb per gallon of diguat.

READ ENTIRE LABEL BEFORE USING THIS PRODUCT. USE ONLY ACCORDING TO LABEL INSTRUCTIONS. Read the "WARRANTY LIMITATIONS AND DISCLAIMER" STATEMENT AT THE END OF THE LABEL BEFORE BUYING OR USING. IF TERMS ARE NOT ACCEPTABLE, RETURN AT ONCE UNOPENED.

THIS IS AN END-USE PRODUCT. NUFARM DOES NOT INTEND AND HAS NOT REGISTERED IT FOR **REFORMULATION OR REPACKAGING.** 

# **KEEP OUT OF REACH OF CHILDREN CAUTION - CAUCION**

PRECAUCION AL USUARIO: Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

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. 228-446 EPA EST. NO. 228-IL-1

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



NET CONTENTS 64 FL. OZ.

228-00446.20060130.table

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION - CAUCION

Harmful if swallowed or inhaled. Causes moderate eye irritation. Avoid breathing dust or spray mist. Avoid contact with eyes, skin or clothing. Remove contaminated clothing and wash clothing before reuse. Wash thoroughly with soap and water after handling. DOMESTIC ANIMALS: Keep livestock and pets out of treated areas. Do not graze livestock on treated areas. This product is considered to be relatively nontoxic to dogs and other domestic animals; however, ingestion of this product or large amounts of freshly sprayed vegetation may result in temporary gastrointestinal irritation (vomiting, diarrhea, colic, etc.). If such symptoms are observed, provide the animal with plenty of fluids to prevent dehydration. Call a veterinarian if symptoms persist for more than 24 hours.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE):

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow restrictions for Category A on an EPA Chemical Resistance Category selection chart.

Applicators and other handlers must wear: Coveralls over short-sleeved shirt and short pants, chemical-resistant gloves (EPA Chemical Resistance Category A) 8 mils in thickness or greater composed of material such as butyl rubber, natural rubber, neoprene rubber, or nitrile rubber, protective footwear plus socks, and protective eyewear. Handlers who are operating closed cab equipment are not required to wear chemical-resistant gloves. Discard clothing and other materials that have been heavily contaminated with this product's concentrate. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, 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	<ul> <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> <li>Quick treatment is essential to counteract poisoning and should be initiated before signs and symptoms of injury appear.</li> </ul>
IF INHALED	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to mouth if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
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	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
Have the product cor	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.

# ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates. 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 cleaning equipment or disposing of equipment washwaters.

### PHYSICAL OR CHEMICAL HAZARDS

Spray solutions of this product should be mixed, stored and applied using only stainless steel, aluminum, fiberglass, plasticlined steel containers.

DO NOT MIX, STORE OR APPLY THIS PRODUCT OR SPRAY SOLUTIONS OF THIS PRODUCT IN GALVANIZED STEEL OR UNLINED STEEL (EXCEPT STAINLESS STEEL) CONTAINERS OR SPRAY TANKS. This product or spray solutions of this product react with such containers and tanks to produce hydrogen gas which may form a highly combustible gas it lature. This gas mixture could flash or explode, causing serious personal injury, if ignited by open flame, spark, welder's torch, lighted by garette or other ignition succe.

# **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. 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. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulations.

Keep all unprotected persons out of operating areas or vicinity where there may be drift. Keep people and pets off treated areas until spray solution has dried.

### GENERAL INFORMATION (HOW THIS PRODUCT WORKS)

**Product Description:** This product is a postemergence, systemic herbicide with no soil residual activity. It is generally non-selective and gives broad-spectrum control of many annual weeds, perennial weeds, woody brush and trees. It may be applied through most standard sprayers after dissolution and thorough mixing with water according to label instructions.

Time to Symptoms: This product moves through the plant from the point of foliage contact to and into the root system. Visible effects on most annual weeds occur within 1 day, and on most perennial weeds in 2 days. Extremely cool or cloudy weather following treatment may slow activity of this product and delay development of visual symptoms. Visible effects are a quick yellowing of the foliage which advances to complete browning of above-ground growth and deterioration of underground plant parts.

**Mode of Action:** One of the active ingredients in this product inhibits an enzyme found only in plants and microorganisms that is essential to formation of specific amino acids. The second active rapidly disrupts cell integrity of photosynthetically active tissues in the contacted foliage.

Cultural Considerations: Reduced control may result when applications are made to annual or perennial weeds that have been mowed, grazed, or cut, and have not been allowed to regrow to the recommended stage for treatment.

Rainfastness: Heavy rainfall soon after application may wash this product off foliage and a repeat application may be required for adequate control.

Spray Coverage: For best results, spray coverage should be uniform and complete. Do not spray weed foliage to the point of runoff.

No Soil Activity: Weeds must be emerged at the time of application to be controlled by this product. Weeds germinating from seed after application will not be controlled. Unemerged plants arising from unattached underground rhizomes or root stocks of perennials will not be affected by the herbicide and will continue to grow.

Tank Mixing: This product does not provide residual weed control. For subsequent residual weed control, follow a label-approved, herbicide program. Read and carefully observe the cautionary statements and all other information appearing on the labels of all herbicides used. Use according to the most restrictive label directions for each product in the mixture.

Buyer and all users are responsible for all loss or damage in connection with the use or handling of mixtures of this product with herbicides or other materials that are not expressly recommended in this labeling. Mixing this product with herbicides or other materials not recommended on this label may result in reduced performance.

Annual Maximum Use Rate: For noncrop uses, the combined total of all treatments must not exceed 10 quarts of this product per acre per year.

#### ATTENTION

AVOID CONTACT OF HERBICIDE WITH FOLIAGE, GREEN STEMS, EXPOSED NON-WOODY ROOTS OR FRUIT OF CROPS, DESIRABLE PLANTS AND TREES. BECAUSE SEVERE INJURY OR DESTRUCTION MAY RESULT.

AVOID DRIFT. EXTREME CARE MUST BE USED WHEN APPLYING THIS PRODUCT TO PREVENT INJURY TO DESIRABLE PLANTS AND CROPS.

Do not allow the herbicide solution to mist, drip, drift or splash onto desirable vegetation since minute quantities of this product can cause severe damage or destruction to the crop, plants or other areas on which treatment was not intended. The likelihood of injury occurring from the use of this product increases when winds are gusty, as wind velocity increases, when wind direction is constantly changing or when there are other meteorological conditions that favor spray drift. When spraying, avoid combinations of pressure and nozzle type that will result in splatter or fine particles (mist) which are likely to drift. AVOID APPLYING AT EXCESSIVE SPEED OR PRESSURE.

Note: Use of this product in any manner not consistent with this label may result in injury to persons, animals or crops, or other unintended consequences. Keep container closed to prevent spills and contamination.

#### MIXING

Clean sprayer parts immediately after using this product by thoroughly flushing with water.

NOTE: REDUCED RESULTS MAY OCCUR IF WATER CONTAINING SOIL IS USED, SUCH AS VISIBLY MUDDY WATER OR WATER FROM PONDS AND DITCHES THAT IS NOT CLEAR.

Use caution to avoid siphoning back into the carrier source. Use approved anti-back-siphoning devices where required by state or local regulations. During mixing and application, foaming of the spray solution may occur. To prevent or minimize foam, a.cid the use of mechanical agitators, terminate by-pass and return lines at the bottom of the tank and, if needed, use an approved antifnam or defoaming agent.

Use the following procedure to mix this product in water alone or when preparing tank mixtures with other labeled products. 1. Place a 20 to 35 mesh screen or wetting basket over filling port.

- 2. Through the screen, fill the spray tank one-half full with water and start agitation.
- 3. Add Razor Burn<sup>~</sup> using a circular motion while pouring.
- 4. If second product is a wettable powder, first make a slurry with the water carrier, then add the slurry SLOWLY through the screen into the tank. Continue agitation.
- 5. If a flowable formulation is used, premix one part flowable with one part water. Add diluted mixture SLOWLY through the screen into the tank. Continue agitation.
- 6. If an emulsifiable concentrate formulation is used, premix one part emulsifiable concentrate with two parts water. Add diluted mixture slowly through the screen into the tank. Continue agitation.
- 7. Continue filling the spray tank with water and add water soluble liquids near the end of the filling process.

When tank mixing Razor Burn herbicide with other products, maintain good agitation at all times until the contents of the tank are sprayed. If the spray mixture is allowed to settle, thorough agitation is required to resuspend the mixture before spraying is resumed. Keep by-pass line on or near the bottom of the tank to minimize foaming. Screen size in nozzle or line strainers should be no finer than 50 mesh.

Always predetermine the compatibility of labeled tank mixtures of this product with water carrier by mixing small proportional quantities in advance.

Refer to the "Tank Mixing" section of "GENERAL INFORMATION" for additional precautions.

#### MIXING FOR HAND-HELD SPRAYERS

Prepare the desired volume of spray solution by adding the desired amount of this product as shown in the following table to a clean, empty sprayer. Add the appropriate amount of water and stir or agitate to ensure dissolution of Razor Burn herbicide: For use in backpack sprayers, it is suggested that the recommended amount of this product be mixed with water in a larger container. Fill sprayer with the mixed solution.

Amount of Razor Burn™ Herbicide				
DESIRED VOLUME	ANNUALS	PERENNIALS	BRUSH	LOW-VOLUME, DIRECTED
1 gallon	20 fl oz.	2.5 fl. oz.	2.5 fl. oz.	6.7 to 13.3 fl. oz.
3 gallons	60 floz	7.5 fl. oz.	7.5 fl. oz.	20 to 40 fl. oz.
10 gallons	20 ft oz.	25 fl. oz.	25 fl. oz.	67 to 133 fl. oz.

#### COLORANTS OR DYES

Agriculturally-approved colorants or marking dyes may be added to this product. Colorants or dyes used in spray solutions of this product may reduce performance, especially at lower rates or dilution. Use colorants or dyes according to the manufacturer's recommendations. Certain blue dyes are not stable in the spray solution in the presence of this product. A jar test to determine if the desired blue dye is stable is recommended. If stability is a problem consider switching to an alternate color dye.

### **DRIFT CONTROL ADDITIVES**

Drift control additives may be used with all equipment types. When a drift control additive is used, read and carefully observe the cautionary statements and all other information appearing on the additive label.

# APPLICATION EQUIPMENT AND TECHNIQUES

SPRAY DRIFT MANAGEMENT

AVOID DRIFT. EXTREME CARE MUST BE USED WHEN APPLYING THIS PRODUCT TO PREVENT INJURY TO DESIRABLE PLANTS AND CROPS.

Avoid spray drift at the application site is the responsibility of the applicator. The interaction of many equipment and weather-related factors determine the potential for spray drift. The applicator and the grower are/is responsible for considering all these factors when making decisions.

### Do not apply this product by air.

Do not apply this product through any type of irrigation system.

Do not allow the herbicide solution to mist, drip, drift or splash onto desirable vegetation since minute quantities of this product can cause severed damage or destruction to the crop, plants or other areas on which treatment was not intended.

APPLY THESE SPRAY SOLUTIONS IN PROPERLY MAINTAINED AND CALIBRATED EQUIPMENT CAPABLE OF DELIVERING DESIRED VOLUMES.

#### **GROUND BROADCAST EQUIPMENT**

Use the recommended rates of this product in 10 to 80 gallons of water per acre as a broadcast spray unless otherwise specified. As density of weeds increases, spray volume should be increased within the recommended range to ensure complete coverage. Carefully select proper nozzles to avoid spraying a fine mist. For best results with ground application equipment, use flat-fan nozzles. Check for even distribution of spray droplets.

#### HAND-HELD AND HIGH-VOLUME EQUIPMENT

Apply to foliage of vegetation to be controlled. For applications made on a spray-to-wet basis, spray coverage should be uniform and complete.

Do not spray to the point of runoff. Use coarse sprays only.

For control of weeds listed in the "Annual Weeds" section of "WEEDS CONTROLLED", apply 2 fluid ounces of this product per 1 gallon of spray solution. See table in "Mixing for Hand-Held Sprayers", for larger mixing volumes.

For best results, use 2.5 fluid ounces of this product per 1 gallon of spray solution on harder-to-control perennials, such as Bermudagrass, dock, field bindweed, hemp dogbane, milkweed and Canada thistle. See table in "Mixing for Hand-Held Sprayers", for larger mixing volumes.

For low-volume directed spray applications, use 6.7 to 13.3 fluid ounces of this product per 1 gallon of spray solution for control or partial control of brush weeds. See table in "Mixing for Hand-Held Sprayers", for larger mixing volumes. Spray coverage should be uniform with at least 50 percent of the foliage contacted. Coverage of the top one-half of the plant is important for best results. To ensure adequate spray coverage, spray both sides of brush and tree seedlings when foliage is thick and dense, or where there are multiple sprouts.

# SITE AND USE RECOMMENDATIONS

Detailed instructions follow alphabetically, by site.

Unless otherwise specified, applications may be made to control any weeds listed in the annual, perennial and woody brush tables.

#### GENERAL NONCROP AREAS AND INDUSTRIAL SITES

Use in non-crop and non-timber areas only, such as airports, apartment complexes, ditch banks, dry ditches, dry canals, fencerows, golf courses, lumberyards, manufacturing sites, office complexes, parks, parking areas, recreational areas, residential areas, schools, storage areas, warehouse areas.

This product is not for use on crops, timber, or other plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.

#### General Weed Control, Trim-and-Edge and Bare Ground

This product may be used in general noncrop areas. It may be applied with any application equipment described in this label. This product may be used to trim-and-edge around objects in noncrop sites, for spot treatment of unwanted vegetation and to eliminate unwanted weeds growing in established shrub beds or ornamental plantings. This product may be used prior to planting an area to ornamentals, flowers, turfgrass (sod or seed), or prior to laying asphalt or beginning construction projects. This product is not for use on plants grown for sale or other commercial use, or for commercial seed production.

Repeated applications of this product may be used, as weeds emerge, to maintain bare ground.

When applied as a tank mixture for bare ground, this product provides control of the emerged annual weeds and control or partial control of emerged perennial weeds.

#### **Dormant Turfgrass**

" broduct may be used to control or suppress many winter annual weeds and tall fescue for effective release of dormant Bermudagrass and bahiagrass turf. Treat only when turf is dormant and prior to spring greenup. This product is not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

Apply 8 to 27 ounces of this product per acre. Apply the recommended rates in 10 to 80 gallons of water per acre. Use only in areas where Bermudagrass or bahagrass are desirable ground covers and where some temporary injury or discoloration can be tolerated.

Treatments in excess of 15 fluid ounces per acre may result in injury or delayed greenup in highly maintained areas, such as golf courses and lawns.

#### Turfgrass Renovation (Except for Commercial Sod Farms)

This product controls most existing vegetation prior to renovating turfgrass areas. This product is not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes. For maximum control of existing vegetation, delay planting or sodding to determine if any regrowth from escaped underground plant parts occurs. Where repeat treatments are necessary, sufficient regrowth must be attained prior to application. Do not use this product for renovation of Bermudagrass or kikuyugrass sods. Where existing vegetation is growing under mowed turfgrass manujement, apply this product after ormitting at least one regular mowing to allow sufficient growth for good interception of the spray.

Do not disturb soil or underground plant parts before treatment. Tillage or renovation techniques such as varical mowing, coring or slicing should be delayed for 7 days after application to allow translocation into underground plant parts.

Desirable turfgrasses may be planted following the above procedures.

Hand-held equipment may be used for spot treatment of unwanted vegetation growing in existing turfgrass.

Do not feed or graze treated turfgrass or feed treated thatch to livestock.

# PARKS, RECREATIONAL AND RESIDENTIAL AREAS

This product may be used in parks, recreational and residential areas. It may be applied with any application equipment described in this label. This product may be used to trim-and-edge around trees, fences, paths, around buildings, sidewalks, and other objects in these areas. This product may be used for spot treatment of unwanted vegetation. This product may be used to eliminate unwanted weeds growing in established shrub beds or ornamental plantings. This product may be used prior to planting an area to ornamentals, flowers, turfgrass (sod or seed), or prior to laying asphalt or beginning construction projects.

All of the instructions in the "General Noncrop Areas and Industrial Sites" section apply to park and recreational areas. This product is not for use around plants being grown for sale or other commercial use.

# WEEDS CONTROLLED

Always use the higher rate of this product per acre within the recommended range when weed growth is heavy or dense or weeds are growing in an undisturbed (noncultivated) area.

Reduced results may occur when treating weeds heavily covered with dust. For weeds that have been mowed, grazed or cut, allow regrowth to occur prior to treatment.

Refer to the following label sections for recommended rates for the control of annual and perennial weeds. For difficult to control perennial weeds and where plants are growing under stressed conditions, or where infestations are dense, this product may be used at up to 10 guarts per acre for enhanced results.

### ANNUAL WEEDS

Use 7.5 quarts per acre of this product as a broadcast spray to control annual weeds.

For spray-to-wet applications, apply 2.0 fluid ounces of this product per 1 gallon of spray solution.

WEED SPECIES					
Anoda, spurred	Eastern mannagrass*	Kochia	Sicklepod		
Bartey*	Eclipta*	Lambsquarters'	Signalgrass, broadleaf*		
Barnyardgrass*	Fall panicum*	Little barley*	Smartweed, ladysthumb*		
Bittercress*	Falsedandelion*	London rocket*	Smartweed, Pennsylvania*		
Black nightshade*	Falseflax, smallseed*	Mayweed	Sowthistle, annual		
Bluegrass, annual*	Fiddleneck	Medusahead*	Spanishneedles		
Bluegrass bulbous*	Field pennycress*	Morningglory	Speedwell, purslane*		
Bassia, fivehook	Filaree	(Ipomoea spp.)	Sprangletop*		
Brome, downy*	Fleabane, annual*	Mustard, blue*	Spurge, annual		
Brome, Japanese*	Fleabane, hairy	Mustard, tansy*	Spurge, prostrate*		
Browntop panicum*	(Conyza bonariensis)*	Mustard, tumble*	Spurge, spotted*		
Buttercup*	Fleabane, rough*	Mustard, wild*	Spurry, umbrella*		
Carolina foxtail*	Florida pusley	Oats	Starthistle, yellow		
Carolina geranium	Foxtail*	Pigweed*	Shckgrass*		
Castor bean	Goatgrass, jointed*	Plains/Tickseed coreopsis*	Sunflower*		
Cheatgrass*	Goosegrass	Prickly lettuce*	Teaweed/Prickly sida		
Cheeseweed	Grain sorghum (milo)*	Purslane, common	Texas panicum*		
(Malva parviflora)	Groundsel, common*	Ragweed, common*	Velvetleaf		
Chervil*	Hemp sesbania	Ragweed, giant	Virginia copperteaf		
Chickweed*	Henbit	Red rice	Varginia pepperweed*		
.cklebur*	Horseweed/Marestail	Russian thistle	Wheat*		
Jopperleat, hophornbeam	(Conyza canadensis)	Rve*	-Wild oats*		
Corn*	Itchgrass*	Ryegrass*	With the rass*		
Corn speedwell*	Johnsongrass, seedling	Sandbur, field*	Woolly cupgrass*		
Crabgrass*	Junglerice	Shattercane*	Yellow rocket*		
Dwarfdandelion*	Knotweed	Shepherdspurse*	: .		

\*When using field broadcast equipment (boom sprayers using flat-fan nozzles) these species will be controlled or partially controlled using 3.75 quarts of this product per acre. Applications must be made using 10 to 80 gallons of carrier volume per acre. Use nozzles that ensure thorough coverage of foliage and treat when weeds are in an early growth stage.

#### PERENNIAL WEEDS

Post results are obtained when perennial weeds are treated after they reach the reproductive stage of growth, (soldhead initiation in grasses and bud formation in broadleaves). For nonflowering plants, best results are obtained when the plants reach a mature stage of growth. In many situations, treatments are required prior to these growth stages. Under these conditions use the higher application rate within the recommended range.

Use 7.5 guarts per acre of this product as a broadcast spray to control perennial weeds.

For spray-to-wet applications, apply 2.5 fluid ounces of this product per 1 gallon of spray solution. Ensure thorough coverage when using spray-to-wet treatments using hand-held equipment.

When using hand-held equipment for low-volume, directed spot treatments, apply 6.7 to 13.3 fluid ounces of this product per 1 gallon of spray solution.

Allow 7 or more days after application before tillage.

WEED SPECIES					
Alfalfa*	Cattail	Kikuyugrass*	Quackgrass		
Alligatorweed*	Clover; red, white	Knapweed	Redvine*		
Anise (fennel)	Cogongrass	Lantana	Reed, giant		
Bahiagrass	Dallisgrass	Lespedeza	Ryegrass, perennial		
Beachgrass, European	Dandelion	Milkweed, common	Spurge, leafy*		
(Ammophila arenaria)	Dock, curly	Muhly, wirestem	Thistle, artichoke		
Bentgrass*	Dogbane, hemp	Mulein, common	Thistle, Canada		
Bermudagrass*	Fescue (except tall)	Napiergrass	Timothy		
Bermudagrass, water	Fescue, tall	Nightshade, silverleaf	Torpedograss*		
(knotgrass)	German ivy	Nutsedge; purple, yellow	Trumpetcreeper*		
Bindweed, field	Guineagrass	Orchardgrass	Vaseygrass		
Bluegrass, Kentucky	Horsenettle	Pampasgrass	Velvetgrass		
Blueweed, Texas	Horseradish	Paragrass	Wheatgrass, western		
Bromegrass, smooth	lceplant	Pepperweed, perennial			
Bursage, woolly-leaf	Jerusalem artichoke	Phragmites*			
Canarygrass, reed	Johnsongrass	Poison hemlock			

\*Partial control

#### BRUSH WEEDS AND TREE SEEDLINGS

Best results are obtained when brush weeds are treated when they are in the seedling stage of growth. In many situations, retreatment is required on larger plants. Under these conditions, use the higher application rate within the recommended range.

Use 7.5 guarts per acre of this product as a broadcast spray to control brush weeds.

For spray-to-wet applications, apply 2.5 fluid ounces of this product per 1 gallon of spray solution. Ensure thorough coverage when using spray-to-wet treatments using hand-held equipment.

When using hand-held equipment for low-volume, directed spot treatments, apply 6.7 to 13.3 fluid ounces of this product per 1 gallon of spray solution.

Allow 7 or more days after application before tillage.

#### WEED SPECIES

Oak, southern red Oak, white\* Peppertree, Brazilian (Florida holly)\* Pine Poison ivy\* Poison oak\* Poplar, yellow\* Redbud, eastern Rose, multiflora Saltcedar\* Sumac; laurel, poison, smooth, sugarbush, winged\* Sweetgum Vine maple\* Virginia creeper Waxmyrtle, southern\*

Partial control

Cherry; bitter, black, pin

Alder

Ash\* Beech'

Birch

Blackberry

Blackoum

Dogwood\*

Elderberry

# STORAGE AND DISPOSAL

Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

Elm\*

Honeysuckle

Locust, black\*

Maple, sugar

Oak, northern pin

Maple, red

Oak, black

Oak, post

Oak, scrub\*

PESTICIDE STORAGE: Keep container closed to prevent spills and contamination.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or in accordance with applicable Federal, state, or local procedures. Emotied container retains vapor and product residue. Observe all labeled safeguards until container is destroyed.

CONTAINER DISPOSAL: Do not reuse container. Triple rinse container, then puncture and dispose of in a sanitary lancifil, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

# VARRANTY LIMITATIONS AND DISCLAIMER

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the table when used in strict accordance with the DIRECTIONS FOR USE when used under normal conjutions. THIS IS THE ONLY

WARRANTY MADE ON THIS PRODUCT. NO OTHER EXPRESS AND NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE IS MADE OUTSIDE OF THIS LABEL. Therefore, neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions (including conditions noted on the label, such as unfavorable temperatures, soil conditions, etc.), under abnormat conditions (such as excessive rainfall, drought, tornadoes, hurricanes, etc.) or under conditions not reasonable foreseeable to or beyond the control of seller.

When buyer or user suffers losses or damages resulting from the use or handling of this product (including claims based on contract, negligence, strict liability, or other legal theories), buyer or user must promptly notify seller, in writing, of any claims to be eligible to receive either remedy given below. To the fullest extent permitted by law, the EXCLUSIVE REMEDY OF THE BUYER OR USER and the LIMIT OF LIABILITY of seller will be one of the following, at the election of seller:

1. Refund of purchase price paid by buyer or user for product bought or

2. Replacement of amount of product used.

The seller will not be liable for consequential or incidental damages or losses.

The terms of this Warranty Limitations and Disclaimer cannot be varied by any written or verbal statements or agreements. Any employee or sales agent of the seller is not authorized to vary or exceed the terms of this Warranty Limitations and Disclaimer in any manner. (RV102705)

Razor Burn" is a Trademark of Nufarm Americas Inc.

# NOT TO BE PART OF THE PRINTED LABEL FOR INTERNAL REGULATORY USE

- 11/05/05 Made changes per EPA approval letter dated 10/27/05.
- 11/15/05 Corrected Product name from ® after Razor to ™ after Razor Burn.
- 12/12/05 Corrected inerts so ingredients add up to 100%.
- 01/19/06 Changed PPE to match EPA stamped label per FL.
- 01/30/06 Changed Spray Solution table on page 4 to reflect printed text amounts in label.



Nufarm Americas Inc. 1333 Burr Ridge Parkway, Suite 125A Burr Ridge. IL 60527-0866 Phone: 708.754.3330 Fax: 708.754.0314 www.us.nufarm.com

February 7, 2006

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

Attention: J. Tompkins, PM 25 Herbicide Branch

Subject: Correction of Typo's in the Hand Held Sprayer Table Razor Burn. EPA Reg. No. 228-446

Dear Jim:

We have discovered a typo in the mixing for hand-held sprayers table in that they do not match the rates through out the rest of the label. Accordingly, we have corrected the table to the correct rates.

If you should have any questions, please contact me at the address and telephone number above or by e-mail to <ted.head@us.nufarm.com>. Thank you for your cooperation.

Sincerel

Theodore D. Head Product Registration Manager

Enclosures