

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

MAY 1 2 2010

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Ms. Mary Beth Endres Registration Manager Nufarm Americas Inc. 150 Harvester Drive, Suite 200 Burr Ridge, IL 60527

Dear Ms, Endres:

Subject: Razor Burn® Ready-To-Use

EPA Registration No. 228-515

Your Application and Letter Dated May 5, 2010, Request to Amend Labeling by Notification, To Revise Container Disposal Statements To Comply

with PR Notice 2007-4, and to Revise Warranty Statements

This Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated May 5, 2010 for the product Razor Burn® Ready-To-Use. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any question, please call me directly at 703-305-5697.

Sincerely Yours

Jámes Tompkins

Product Manager (25)

Herbicide Branch

Registration Division (7505P)

Please read instructions on rev	erse betore completing form.	Form Approved. Oivi	3 No. 2070-0060	Approval expires 11-30-93
EPA	United States Environmental Protection A Office of Pesticide Programs (H75 Washington, DC 20460 Application for Pesticid	05C) □ Amend ☑ Other		OPP Identifier Number Please Attach An Original Form
		Section I		
Company/Product Number 228-515		EPA Product Manager James Tompkins	3. Proposed Classification ☑ None ☐ Restricted	
Company/Product (Name) Razor Burn Ready-To-Use		PM# 25		
5. Name and Address of Applica Nufarm Americas Inc. 150 Harvester Drive, Suite 200 Burr Ridge, IL 60527	ant (<i>Include ZIP Code</i>)	Expedited Review. In accord product is similar or identical in c EPA Reg. No.		
Check if this is a new add	tress	Product Name		
		Section I I		
☐ Amendment - Explain Below	v	☐ Final printed labels in respor	se to Agency lett	er dated
☐ Resubmission in response to Agency letter dated		☐ "Me Too" Application		
☑ Notification - Explain below		□ Other - explain below		
Notice 1998-10 and the requiren have been made to the labeling willfully make any false statemer		156.10, 156.140, 156.144, 156.14 a for this product. I understand that amended label is not consistent w	6, 156.156 and 1 t it is a violation o ith the requireme	52.46. No other changes f 18 U.S.C. Sec. 1001 to nts of PR Notice 1998-10 and
1. Material This Product Will B	Be Packaged In:	•		
'd-Resistant Packaging	Unit Packaging ☐ Yes ☑ No If "Yes," No. Per	Water Soluble Packaging ☐ Yes ☑ No If "Yes," No. Per	2. Type of Cor ☐ Metal ☑ Plastic ☐ Glass	tainer
submitted.	If "Yes," No. Per Unit Package Wt. Container	Package Wt. Container	☐ Paper ☐ Other (Sp	pecify)
3. Location of Net Contents Information ☑ Label or ☑ Container		Size(s) of Retail Container qt; 1/2 to 220 gallons; bulk	5. Location of Label Directions 図 On Label or 図 On Labeling accompanying product	
6. Manner In Which Label Is Aff	ixed To Product ⊠ Lithograph ⊠ Paper Glued □ Stenciled	☑ Other (<u>Self-Adhesive In</u>	tegrated Label/Bo	poklet)
	\$	Section I V		
Contact Point (Complete item	ns directly below for identification of indiv	idual to be contacted, if necessary,	to process this a	pplication.)
Name Mary Beth Endres		Title Registration Manager	630-455-2000	(Include Area Coda)
	Certification re made on this form and all attachments ry false or misleading statement may be		or both	6. Date Application ေပ Received (Stamped)
2. Signature		3. Title Registration Manager		(
Typed Name Mary Beth Endres		5. Date 05-05-2010	ate coco	



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Nufarm Americas Inc.

150 Harvester Drive, Suite 200 Burr Ridge, IL 60527

Telephone: (630) 455.2000 Facsimile: (630) 455.2001

www.us.nufarm.com

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Overnight Courier

May 5, 2010

James Tompkins (Team 25)
Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 S. Crystal Drive
Arlington, VA 22202-4501

Subject:

Container Disposal Statements per PR Notice 2007-4

Updated Warranty Statement

Product:

Razor Burn Ready-To-Use, EPA Reg. No. 228-515

Dear Mr. Tompkins:

Enclosed please find one copy of labeling for the above referenced product. This label notification is sent in accordance with PR Notices 1998-10 and 2007-4. The following changes were made:

1. Container Disposal Statements per PR Notice 2007-4

2. Revise warranty statement

Should you have any questions please contact me at the address and telephone number above or by email listed below.

Sincerely,

may Bett Em

Mary Beth Endres Registration Manager Nufarm Americas Inc.

Email: maryb.endres@us.nufarm.com

Enclosures

NAC Verd 4059 05-12-10 E.Wilson

Razor Burn®

NOTIFICATION MAJ 12, 2018 APR 11 7 2018

Ready-To-Use

CONTROLS ALL WEEDS AND GRASSES INCLUDING: BARNYARDGRASS, BERMUDAGRASS, THISTLE, CHICKWEED, COMMON RAGWEED, DANDELION, FESCUES, JOHNSONGRASS, CLOVER, YELLOW NUTGRASS AND OTHER GRASSES, WEEDS, SEDGES AND BRUSH.

 ACTIVE INGREDIENTS:
 2.00%

 Glyphosate, isopropylamine salt.
 2.00%

 Diquat dibromide.
 0.10%

 OTHER INGREDIENTS:
 97.90%

 TOTAL:
 100.00%

CAUTION / PRECAUCION

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

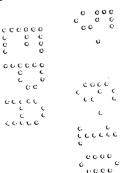
For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC (800) 424-9300. For Medical Emergencies Only, Call (877) 325-1840.

EPA REG. NO. 228-515 EPA EST. NO. Manufactured For NUFARM AMERICAS INC. 150 Harvester Drive Burr Ridge, IL 60527

Nufarm

NET CONTENTS: ____ Gals. (___L)

000228-00515.20100505.EPA_N_PRN2007-4_Patent NUP-05039



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

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
 Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. Quick treatment is essential to counteract poisoning and should be initiated before signs and symptom of injury appear.
 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to mouth if possible. Call a poison control center or doctor for further treatment advice.
 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.
 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

HOT LINE NUMBER

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

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, plastic orplastic-lined steel containers. lined steel containers.

DO NOT MIX, STORE OR APPLY THIS PRODUCT OR SPRAY SOLUTIONS OF THIS PRODUCT IN GALVENEED 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 mixture. Finis gas mixture could flash or explode, causing serious personal injury, if ignited by open flame, spark, welder's torch, lighted cigarette or other ignition source.



DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

KILLS WEEDS	[Illustration grassy broadleaf and woody weeds] ALL TYPES OF WEEDS & GRASSES
WHERE TO USE	 On patios, walkways, driveways, gravel. or mulch beds Around flowers, shrubs and trees Along fences and foundations On wooded and vacant lots Other areas in your yard (Plus other areas where weeds are invading your yard) Edging around lawns

HOW TO APPLY

· Adjust nozzle to coarse spray (setting).

[Alternate Text For Foaming package]

· Adjust nozzle to desired (spray) setting (position). [optional text] FOAM (MARKER) marks weeds for up to (X) minutes, allowing you to easily see where you've sprayed. [optional text] STREAM (SPRAY) (NO MARKER) (NO FOAM) provides coarse spray that does not foam.

[Alternate Text For Pull 'N Spray I package]

 Point wand at unwanted weeds or grasses and push button to begin spraying. Twist nozzle at end of wand to adjust spray pattern, Pull 'T-handle' again as needed to continue spraying, JUST PULL UP - NO NEED TO PUMP.

[Alternate Text For Pull 'N Spray II package]

- · Twist nozzle at end of sprayer to adjust spray pattern.
- · Point sprayer at unwanted weeds or grasses and press sprayer button to begin spraying. Hold down for continuous spray.
- · Pull ring at sprayer bottom again as needed for additional spraying.
- Spray the area (weeds or grasses you want to kill) until THOROUGHLY WET (or covered with foam).
- · When spot treating weeds around desirable plants shield plants from drift with a sheet of cardboard or plastic. If desirable plant is accidentally sprayed, rinse off immediately with water.

OR

 When spot treating weeds in a flower(bed) or vegetable garden, shield desirable plants from drift with a sheet of cardboard or plastic. If desirable plant is accidentally sprayed, rinse off immediately with water.

IMPORTANT: Do not spray plants or grasses. Not recommended for spot weed control in lawns since this product kills lawn grasses. Application Restrictions: Do not apply this product in a way that will contact any person or pet, either directly or through drift. Only the person applying this product may be in the area during application.

WHEN TO APPLY

- · Apply when weeds and grasses are actively growing.
- For best results, apply during warm, sunny weather (above 60°F) to accelerate systemic movement from foliage to roots.
- · Apply (Spray) when air is calm to prevent drift to desirable plants.
- . This product is rainproof in 2 hours after application.

[Alternate Text] (RAIN-PROOF:) This product is rainproof (30, 45, 60, or 90 minutes; 1 hour; less than 1 hour; less than 60 minutes; less than 30 minutes) after application.

• [Optional text] Apply when weeds are small and before seeds form. Weeds yellow and wilt within hours with complete kill in 1 to 2 weeks. Established weeds may require a repeat application.

WHEN TO REPLANT

- All ornamental flowers, trees and (&) shrubs may be planted 2 days after application.
- · Lawn grasses may be planted 7 days after application.

ADDITIONAL TIPS

TO KILL VINES

- If vines are growing up poles, fences, or tree trunks with mature bark, cut vines to a height of 3 to 4 feet and spray vince thoroughly.
- If vines are climbing shrubs or tree trunks with green bark, cut vines at base and treat as directed for stumps or spray regrowth. If spraying regrowth, shield shrubs and green bark from spray drift with a sheet (piece) of cardboard or plastic.

KUDZU

For best results, apply in mid to late summer when vines are mature and actively growing.

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WILD BLACKBERRY

Spray anytime plants are actively growing. Dead canes should be cut down and removed. Reapplication is often required to kill deep roots.

• POISON IVY & POISON OAK

Contact with these plants anytime of the year can cause an allergic reaction. Spray anytime plants are actively growing, but at least 4 weeks before the first killing frost in the fall. Reapply, if new growth appears. Handle dead plants with rubber gloves. Dispose of plants and rubber gloves in tightly sealed garbage bags.

[To be used for commercial product]

STORAGE AND DISPOSAL

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

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. Emptied container retains vapor and product residue. Observe all labeled safeguards until container is destroyed.

CONTAINER DISPOSAL:

Nonrefillable Containers 5 Gallons or Less:

Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. 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.

Nonrefillable containers larger than 5 gallons:

Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. If recycling or reconditioning is not available, 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. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Refillable containers larger than 5 gallons:

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10% full with water. Agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

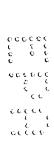
[To be used for residential product]

STORAGE AND DISPOSAL

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

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

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







WARRANTY DISCLAIMER

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

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

(RV050510N)

Razor Burn is a registered trademark of Nufarm Americas Inc.

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