



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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

George Meindl Nufarm Americas, Inc. 150 Harvester Drive, Suite 200 Burr Ridge, IL 60527

OCT - 9 2012

Subject:

Notification per PR Notice 2008-1

Product Name: Triplet Low Odor Premium Spot Lawn Weed Killer

EPA Reg. No.: 228-511

Application Dated: June 28, 2012

Dear Mr. Meindl:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 2008-1 for the subject product. The Registration Division (RD) has conducted a review of this request finds that the action falls within the scope of PRN 2008-1. The label submitted with the application has been date-stamped "Notification" and will be placed in our records.

If you have any questions, please contact Elizabeth Fertich at (703)347-8560 or at fertich.elizabeth@epa.gov.

Sincerely,

Kathryn Montague Product Manager 23

Herbicide Branch

Registration Division (7505P)

Form Approved. OMB No. 2070-0060

≎EPA	Environmenta	United States I Protection			X	Registr Amend Other		OPP Identifier Number
		Applicati	on for Pestic	ide - Sec	tion			
1. Company/Product Number 228-511	ır			2. EPA Product Manager 3. Kathryn Montague			3. P	roposed Classification
4. Company/Product (Name Triplet Low Odor Premium S			PM# 23					None Restricted
5. Name and Address of Ap Nufarm Americas, Inc. 150 Harvester Drive St Burr Ridge, IL 60527 Check if this		ode)	(b)(i), i to: EPA		is simi		NOT!	omposition and labeling FICATION
			Section -	11				
Amendment - Explain Resubmission in response Notification - Explain	oonse to Agency letter	r dated <u>6/13/2</u>	2012	Finel printe Agency let "Me Too"	ter date Applica	ed ition.	se to	
make false statements to EP/ and 156.156, this product ma	in PR Notice 2007-4 and the labeling or the confi A. I further understand t y be in violation of FIFR	d 2008-1 and o dential stateme that if the amer	of EPA's regulations a ent of formula of this p anded label is not cons	at 40 CFR 156 product. I und sistent with the nent action and	.10, 156 erstand require	6.140, 156.1 that it is a verments of 40	44, 156.140 violation of CFR 156.	6 and 156.156. No other 18 U.S.C. Sec. 1001 to willfully 10, 156.140, 156.144, 156.146
1. Material This Product Wil	T		Was Calabia	Dankanina		0.7		3 3 3
Child-Resistant Packaging Yes No	Yes Yes [Yes X No	X Plas			Metal Plastic Glass	9999
* Certification must be submitted	If "Yes" Unit Packaging wgt	No. per container	If "Yes" Package wgt	No. per containe	r		Paper Other (Specify)
3. Location of Net Contents X Label X C	Information Container		stail Container art, 1 and 2.5 gallon	s containers	5. Loc	cation of La	abel Directi	
6. Manner in Which Label is	Affixed to Product	Litho Pape Stend	graph r glued ciled	Othe	r			3 22
			Section - I	V				
1. Contact Point Complete	items directly below	for identificati	on of individual to L	e contacted,	if nece	ssary, to p	rocess this	s application.)
Name George Meindl georg	je.meindl@us.nu	farm.com	Title Sr. Regulatory	Affairs Ma	anage	r		ne No. (Include Area Code) 155.2017
I certify that the state I acknowledge that an both under applicable	y knowlingly false or		d all attachments th					6. Date Application Received (Stamped)
2. Signature 3. Title Sr. R				Regulatory Affairs Manager				
4. Typed Name Seorge Meindl	5. Date 6/28/20	28/2012				200		



Nufarm Americas, Inc. George Meindl Sr. Regulatory Affairs Manager 150 Harvester Drive, Suite 200 Burr Ridge, IL 60527 Phone: 630.455-2017 Fax: 630.455.2030 george.meindl@us.nufarm.com

June 28, 2012

Via Overnight Courier

Kathryn Montague (PM-23)
Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U. S. Environmental Protection Agency
Room S4900, One Potomac Yard
2777 S. Crystal Drive
Arlington, VA 22202

Subject:

Triplet Low Odor Premium Spot Lawn Weed Killer

EPA Reg. No. 228-511

Response to EPA letter dated June 13, 2012 Label Notification per PR Notice 2008-1

Dear Ms. Montague:

Nufarm Americas Inc. has received the EPA letter mentioned above and have made the label changes as requested..

To process this request please find enclosed the following:

- Application for Pesticide Registration (EPA form 8570-1)
- Copy of the EPA letter dated June 13, 2012
- Revised labeling with areas of change clearly identified (1 copy)
- Revised labeling clean (1 copy)
- Certification with Respect to Label Integrity
- CD containing the proposed labeling, file name: 000228-00511.20120628.PRN2008-1 correction [clean].pdf

If you should have any questions regarding this matter, please feel free to contact me at 630.455.2017 or email at george.meindl@us.nufarm.com.

SinhAraly

George Meindl

Sr. Regulatory Affairs Manager

Nufarm Americas, Inc.

V:\Regulatory\Private\EPA Federal Files\000228-00511\Correspondence\cover letter response to EPA letter 6.13.2012 PRN2008-1 correction submitted 6.28.2012.doc

Mishishted See Pg Z

TRIPLET® LOW ODOR PREMIUM SPOT LAWN WEED KILLER READY-TO-SPRAY

OCT 0 9 2012

FOR BROADLEAF WEED CONTROL IN RESIDENTIAL TURF
(SEE DIRECTIONS FOR DIFFERENT GRASSES.)

CONTAINS 2,4-D, MECOPROP-P AND DICAMBA

GET THE OPTICAL ADVANTAGE®

ACTIVE INGREDIENTS:	
Triisopropanolamine salt of 2,4-D Acid* (CAS No. 32341-80-3)	0.946%
Dimethylamine Salt of Mecoprop-p,**‡ (CAS No. 66423-09-4)	0.163%
Dicamba Acid*** (CAS no. 1918-00-9)	0.045%
OTHER INGREDIENTS:	98.846%
	TOTAL: 100.000%
Isomer Specific Method, Equivalent to:	
*2,4-D Acid	
**Mecoprop-pAcid	
***Dicamba Acid CONTAINS THE SINGLE ISOMER FORM OF MECOPROP-0	

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. 228-511 EPA EST. NO. 228-IL-1 MANUFACTURED BY NUFARM AMERICAS INC. 150 HARVESTER DRIVE BURR RIDGE, IL 60527





NET CONTENTS

GALS.

000228-00511,20120628. PRN2008-1 correction

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes or clothing. Harmful if inhaled. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Wear long-sleeved shirt, long pants, and shoes and socks. Remove and wash contaminated clothing before reuse. Remove saturated clothing as soon as possible and shower.

FIRST AID				
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.				
Call 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.				
Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.				
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.				

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 pesticide is toxic to fish and aquatic invertebrates and may adversely affect non-target plants. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. De not contaminate water-when disposing of equipment wash waters or rinsate.

This product has properties and characteristics associated with chemicals detected in groundwater. The use of this product in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

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.

Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application. Do not allow people or pets to enter the treated area until sprays have dried. Limited to 2 broadcast applications per year.

USE PRECAUTIONS

IMPORTANT: Do not use this product for controlling weeds in flower or vegetable beds or around shrubs or ornamental plantings. Do not spray exposed roots of desirable plants. Do not spray on Dichondra, Lippia, nor on grasses where desirable Clovers are present. Do not apply to newly seeded grasses until they have been mowed 3 times. Do not reseed for 3 to 4 weeks after use. If lawn needs watering, water thoroughly before application. For best results, do not water lawn within 24 hours after treatment. Watering will wash off weed killing material. Do not apply if rainfall is expected within 24 hours. Avoid fine mists. Use a lawn type sprayer with a coarse spray as wind drift is less likely. Spray entire lawn, wetting weeds and lawn grasses. Do not exceed recommended rates because damage to turf may occur. Spray when air is calm to avoid spray drift that might injure desirable ornamental plants. Do not apply when temperature exceeds 90°F.

WEEDS CONTROLLED

Annual yellow sweet clover Artichoke Aster Austrian fieldcress Bedstraw Beggartick Biden Bindweed Bird vetch Bitterweed Bitter wintercress Black-eyed Susan Black medic Black mustard Blackseed plantain Blessed thistle Blue lettuce Blue vervain Box elder Bracted plantain Brassbuttons Bristly oxtongue Broadleaf dock Broadleaf plantain Broomweed Buckhorn Buckhorn plantain Bulbous buttercup Bull nettle **Bull thistle** Burdock Burning nettle Bur ragweed Burweed Buttercup Canada thistle Carolina geranium Carpetweed Catchweed bedstraw Catsear Catnip Chickweeed Chicory Cinquefoil Clover

Cockle Cocklebur Coffeebean Coffeeweed Common chickweeed Common mullein Common sowthistle Corn chamomile Creeping Jenny Crimson clover, croton Cudweed Curly dock Curly indigo Dandelion

Dead Nettle

Dogbane

Dock

Dogfennel Elderberry English daisy Fall dandelion False dandelion False flax False sunflower Fiddleneck Field bindweed Field pansy Flea bane (Daisy) Flixweed Florida betony Florida pusley Frenchweed Galinsoga Garlic mustard Goathead Goatsbeard Goldenrod Ground ivy Gumweed Hairy bittercress Hairy fleabane Hawkweed Healall Heartleaf drymary Hedge bindweed Hedge mustard Hemp Henbit Hoary cress Hoary plantain Hoary vervain Honeysuckle Hop clover Horsenettle Horsetail Indiana mallow Ironweed Jewelweed Jimsonweed Kochia Knawel Knotweed Lambsquarter Lespedeza Locoweed Lupine Mallow Marshelder Matchweed Mexicanweed Milk vetch Milkweed bloodflower

Mugwort

Morningglory

Musk thistle

Mustard

Nettle

Mouseear chickweed

Narrowleaf plantain

Narrowleaf vetch

Nutarass Orange hawkweed Oxalis Oxeye daisy Parsley-piert Parsnip Pearlwort Pennycress Pennywort Peppergrass Pepperweed Pigweed Pineywoods bedstraw Plains coeopsis Plantain Poison hemlock Poison ivy Poison oak Pokeweed Poorjoe Povertyweed Prickly lettuce Prickly sida Primrose Prostrate knotweeed Prostrate pigweed Prostrate spurge Prostrate vervain Puncture vine Purslane Ragweed Red clover Redroot pigweed Red sorrel Redstem filaree Rough cinquefoil Rough fleabane Roundleafed marigold Rush Russian pigweed Russian thistle St. Johnswort Scarlet pimpernel Scotch thistle Sheep sorrel Shepherdspurse Slender plantain Smallf lower galinsoga Smartweed Smooth dock Smooth pigweed Sneezeweed southern wild rose Sowthistle Spanishneedle Spatterdock

Stinkweed Stichwort Strawberry clover Sumac Sunflower Sweet clove Tall nettle Tall veryain Tansy mustard Tansy ragwort Tanweed Tarweed Thistle Tick trefoil Toadf lax Trailing crown vetch Tumble mustard Tumble pigweed Tumbleweed Velvet leaf Venice mallow Veronica Vervain Vetch Virginia buttonweeed Virginia creeper Virginia pepperweed Wavyleaf bullthistle Western clematis Western salsify White clover White mustard Wild mustard Wild aster Wild buckwheat Wild carrot Wild four-o'clock, Wild geranium Wild lettuce Wild marigold Wild parsnip Wild radish Wild rape Wild strawberry Wild sweet potato Wild vetch Willow Witchweed Woolly morningglory Woodsorrel Woolly croton

Yarrow

Stinging nettle

Woolly plantain Wormseed Yellow Rocket Yellow flower pepperweed and other broadleaf weeds

Speedwell

Spiny amaranth

Spiny cocklebur

Spotted catsear

Spotted spurge

Spurge

Spurweed

Spotted knapweed

USE TIPS

- Spray during the growing season when weeds are growing actively. For best results, do not mow for 2 days before or after treating.
- 3
- Do not treat when air temperatures exceed 90°F or damage to grass may occur. For best results, do not water lawn within 24 hours after treatment. Do not apply if rain is expected within 24 hours of application.
- Shake well before using.

 On new lawns, wait until the grass has reached a height of 2 inches before making an overall spray treatment. However, a spot treatment may be made at any time with a small pressure sprayer. Do not plant seed, stolons, plugs, or sprigs within 3 weeks of application.
- Do not allow spray to get on ornamental plants or vegetables since injury may result. Do not apply over roots of omamentals and trees. Do not apply to clover or mixtures of grass and clover, unless you wish to kill the clover.
- If certain weeds are not dead within 3 weeks, repeat treatment. Broadcast application is not necessary; follow spot treatment directions.

HOW MUCH TO USE

SPOT TREATMENT

Pressure (Trigger) Sprayer: Adjust spray nozzle to give coarse spray. Aim at center of weed and spray to wet. One application should be sufficient. Effects begin to show after a few days and weeds gradually die. A repeat application may be required in 3 to 4 weeks for hard-to-kill (or control) weeds. To obtain wider coverage raise container.

LAWN GRASSES

Cool Season

Bluegrass

Fescue Ryegrass

Warm Season

Bahiagrass Centipedegrass

Common Bermudagrass St.Augustinegrass

Zoysiagrass

NOTE: Do not apply to Floratam variety of St. Augustine grass in Florida. Contact your local County Extension Agent if you are not sure as to what type of grass you have.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep from freezing. To be stored in original container and placed in areas inaccessible to children. PESTICIDE DISPOSAL AND 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 or outdoor drain.

WARRANTY DISCLAIMER

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.

LIMITATION OF LIABILITY

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If you do not agree with or do not accept any of 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.

(032009)

Triplet and The Optical Advantage is a registered trademark of Nufarm Americas Inc.

[OPTIONAL BOX] PRODUCT FACTS

Kills Broadleaf Weeds including Chickweed, Clover and Dandelion (See inside for complete list)

Lawns: Kills the Weeds in listed lawn grasses.

When to Use:
Do not apply when daytime temperatures are above 90°F as lawn injury can occur.

Questions and Comments: (Icon phone) (icon computer)
Call xxxxxxxx or visit our website at www.xxxxxxxxxxx

OPTIONAL MARKETING HYPE - FRONT PANEL

Low Odor Formulation Kills 250+ Weed Types Kills Over 250 Weeds Kills Dandelion, Clover and Other Broadleaf Weeds

Kills Dandelion, Clover and Other Listed Broadleaf Weeds Controls Over 250 Weeds

Use When Weeds Are Actively Growing
May Be Used on Bahia, Common Bermuda, Bluegrass, Centipede, Fescue, Ryegrass, St. Augustine and Zoysia Grass
Controls Weeds Such As Dandelions, Chickweed, Henbit, Oxalis, Plantain, And

Overnight Results Works in 24 Hours

Kills the Weeds, Not the Lawn

Rainproof in Hours - Won't Wash Away
Colorless Formulation Won't Harm the Home Lawn

Illustration(s) of various weeds listed on label Contains Triplet Low Odor Formula

Easy to Use For Thick, Weed-Free Turf

Three Way Control

Apply to a Moist Lawn Contains The Three Way Power of Triplet Low Odor

22223

LABEL HISTORY

ENDELTHOTOIT						
File Name	Revision Date	Comments				
000228-00511.20120323.PRN2007-4 and 2008-1 updates	RV032009	Submitted 20120323				
000228-00511.20120628.PRN2008-1 correction		Resubmitted on 20120628 with changes made per EPA letter dated 20120613				