04/28/5006



riease read instructions on n	everse before completi	ng form.	•			ı	Form App	roved. OMB	No. 2070-0060	
United States Environmental Protection Age Washington, DC 20460				ency Am		_	egistration mendment ther		OPP Identifier Number	
		Applicat	ion for Pestic	cide - Sec	tion	ı				
1. Company/Product Number 228-311	EPA Product Manager Joanne Miller			3. P	3. Proposed Classification Restricted					
4. Company/Product (Name			PM#					J		
Triplet Hi-D Selective He		odel .	23					Sico A O		
5. Name and Address of Applicant (Include ZIP Code) Nufarm Americas, Inc. 150 Harvester Drive Suite 200 Burr Ridge, IL 60527			6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No.							
X Check if this	s is a new address			luct Name						
		· · · · · · · · · · · · · · · · · · ·	Section -	· N						
Amendment - Explain				Agency lett	er dat		to	NOTIFICA	TION	
	ianse to Agency lette	r dated		"Me Too" A	•		,	APR 28	2006	
X Notification - Explain	below.			Other - Expl	ain be					
understand that if this notifi FIFRA and I may be subject	cation is not consiste t to enforcement acti	nt withe term on and penal	s of PR Notice 95- ties under sections Section -	12 and 14 of	nd 40 FIFR/	CFR 152.46 A.	, this pro	duct may be i	in violation of	
1. Material This Product Will	Be Packaged In:			·						
Child-Resistant Packaging Yes No Cartification must	Unit Peckeging Yes No If "Yes" Unit Packeging wgt.	No. per container	Water Soluble Yes No If "Yes" Package wgt	Packaging No. per		2. Type of	Metal Plastic Glass Paper	Spacity)		
be submitted										
3. Location of Net Contents Label C	nformation ontainer	4. Size(s) Re	teil Container		5. Loc	cation of Lab	el Directio			
6, Manner in Which Label is :	Affixed to Product	Lithor Peper Stend	graph glued iled	Other		.		<u>-</u>	_	
			Section -	īV						
1. Contact Point IComplete	items directly below f	or identification	on of individual to l	be contacted, i	f nece	ssary, to pro	cess this	application.)		
1			Title Registration				-	one No. (Include Ares Code) .455.2017		
I certify that the stater I acknowledge that any both upder applicable I	knowlingliy false or		all attachments th					6. Date App Received		
2. Signature Mand			з. ти• Registration Manager						ı	
4. Typod Name George Meinal			3/24/2006				;			

Clean

NOTIFICATION
APR 2 8 2006

TRIPLET® HI-D SELECTIVE HERBICIDE

SELECTIVE BROADLEAF WEED CONTROL FOR TURFGRASSES TO CONTROL CLOVER, DANDELION, HENBIT, PLANTAINS, WILD ONION, AND MANY OTHER BROADLEAF WEEDS. ALSO FOR HIGHWAYS, RIGHTS-OF-WAY AND OTHER SIMILAR NON-CROP AREAS.

CONTAINS 2,4-D MECOPROP-p AND DICAMBA
GET THE OPTICAL ADVANTAGE®

ACTIVE INGREDIENTS:	
Dimethylamine Salt of 2,4-Dichlorophenoxyacetic Acid*	
Dimethylamine Salt of (+)-R-2-(2-Methyl-4-Chlorophenoxy) propionic Acid *	**‡ 6.95%
Dimethylamine Salt of Dicamba (3,6-Dichloro-o-anisic Acid)***	
OTHER INGREDIENTS:	50.30%
	TOTAL: 100.00%
Isomer Specific Method, Equivalent to:	
*2,4-Dichlorophenoxyacetic Acid	34.12%, 3.30 lbs./gal.
**(+)-R-2-(2-Methyl-4-Chlorophenoxy)propionic Acid	5.75%, 0.56 lbs./gal.
***3,6-Dichloro-o-anisic Acid	
‡CONTAINS THE SINGLE ISOMER FORM OF MECOPROP-p.	

DANGER - PELIGRO

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 SIDE PANELS 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

NOTE: Spanish language is optional

EPA REG. NO. 228-311 EPA EST. NO. 228-IL-1 MANUFACTURED BY NUFARM AMERICAS INC. BURR RIDGE, IL 60527-0866



NET CONTENTS

GALS.

000228-00311.20060323.clean

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER - PELIGRO

Corrosive. Causes irreversible eye damage. Harmful if swallowed, inhaled, or absorbed through skin. Do not get in eyes, on skin, or on clothing. Avoid inhalation of spray mists. Wear face shield, goggles, or safety glasses and long pants, long-sleeved shirt, socks, shoes and rubber gloves when mixing, loading or applying this product. It is recommended that safety glasses include front, brow, and temple protection. In addition to the clothing and eye protection listed above, commercial mixer/loaders must wear chemical resistant in place of rubber gloves except when the product is to be applied to a golf course. 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 before eating, drinking, or using tobacco. Remove saturated clothing as soon as possible and shower. The maximum number of broadcast applications per treatment site is 2 per year. Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until spray has dried.

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.

Please see additional Precautionary Statements in Directions For Use instructions.

FIRST AID					
IF IN EYES	 Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. 				
IF SWALLOWED	 Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. 				
IF ON SKIN OR CLOTHING	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.				
IF INHALED	 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 product is toxic to aquatic invertebrates. Drift or runoff may adversely affect aquatic invertebrates and non-target plants. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

Do not apply when weather conditions favor drift from target area. Clean and rinse spray equipment using soap or detergent and water, and rinse thoroughly before reuse for other spraying. When cleaning equipment, do not pour the washwater on the ground; spray or drain over a large area away from wells and other water sources. Do not contaminate water when disposing of equipment washwaters. Do not apply this product through any type of irrigation system. Do not contaminate domestic or irrigation waters.

Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D and MCPP have been associated with mixing/loading and disposal sites. Caution should be exercised when handling these herbicides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or 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 such as Lawns, Parks, Cemeteries, Golf Courses (Fairways, Aprons, Tees and Roughs) and similar non-turf areas. Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes. This product should not be used in or near greenhouses.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

For turf use, do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until spray has dried.

ADDITIONAL PRECAUTIONS FOR INDUSTRIAL APPLICATIONS

When mixing, loading or applying this product or repairing or cleaning equipment used with this product, wear face shield, goggles, or safety glasses and chemical resistant gloves, long-sleeved shirt, long pants, socks and shoes. It is recommended that safety glasses include front, brow, and temple protection. For aerial applicators in an enclosed cockpit and applicators applying this product from a tractor that has a completely enclosed cab, eye protection is not required. Wash hands, face and arms with soap and water as soon as possible after mixing, loading or applying this product. Wash hands, face and arms with soap and water before eating, smoking or drinking. Wash hands, face and arms before using toilet. After work, remove all clothing and shower using soap and water. Do not reuse clothing worn during the previous day's mixing and loading or application of this product without cleaning first. Clothing must be kept and washed separately from other household laundry.

USE PRECAUTIONS

Avoid mist to flowers, ornamentals, shrubs, trees, vegetables, and other desirable plants. Do not pour spray solutions near these plants. Do not spray on carpetgrass, dichondra nor on lawns or turf where desirable clovers are present. Avoid fine mists. Except as noted, use only lawn-type sprayers. Coarse sprays are less likely to "wind-drift". Use coarse spray droplets. Do not spray roots of ornamentals and trees. Do not exceed specified dosages for any area; be particularly careful within the dripline of trees and other species. Do not apply to newly seeded grasses until well established. Avoid broadcast applications when air temperature exceeds 90 degrees. When using small, spot treatment applications in temperature over 90 degrees, turf injury may occur.

When treating Carpetgrass and St. Augustine grass, avoid broadcast applications when air temperature exceeds 80 degrees. When air temperatures exceed 80 degrees, limit application to spot treatment only.

Avoid applying during excessively dry or hot periods unless irrigation is used. For optimum results: (1) turf should not be mowed for 1 to 2 days before and after application; (2) do not apply if rainfall is expected within 48 hours; nor should lawns be irrigated (watered) for 48 hours following application. Reseed no sooner than three to four weeks after application of this product. Failure to observe all precautions may result in injury to turf and/or susceptible plants.

This product can be mixed with some liquid fertilizers or liquid iron materials. Because liquid fertilizer and liquid iron differ in pH, free ammonia content, density, salt concentration and percentage of water, a compatibility test is recommended prior to mixing in application equipment. All regulations, either State or Federal, relating to the application of liquid fertilizers or liquid iron and this product must be strictly followed.

WEEDS CONTROLLED

Bedstraw Ground ivy Pigweed Black medic Healall Plantain Buckhorn Henbit Poison ivv Burdock Knotweed Poison oak Chicory Lambsquarter Purslane Ragweed Chickweed Lespedeza Mallow Clover Sheep sorrel Dandelion Morningglory Shepherdspurse Peppergrass Dock Speedwell

Spurge Wild carrot Wild garlic Wild lettuce Wild onion

Yarrow and other broadleaf

weeds.

ORNAMENTAL LAWNS & TURF

APPLICATIONS	USE RATE		USE DIRECTIONS			
Cool Season Grasses	.84 to 1.5 fluid ounces per 1,000 square feet	2.3 to 4 pints per acre	For Normal Application: Use in 1 to 2 gallons of water per 1,000 square feet (40 to 80 gallons of water per acre). For Professional Lawn Maintenance: Use 2.3 to 3 pints per acre (.84 to 1.1 fluid ounces per 1,000 square feet). Use in 1 to 5 gallons of water per 1,000 square feet. Higher water volumes may be used when tank-mixed with a turf fertilizer. Follow fertilizer labels for proper amounts to add For Mature Weeds: Use 3.25 to 4 pints per acre when controlling mature weeds.			
Warm Season Grasses (Such as St. Augustine, Bahia, Common Bermuda, Centipede, and Zoysia)	1.2 fluid ounces in 5 gallons of water per 1,500 square feet	2.3 pints maximum in up to 150 gallons of water per acre	Use reduced rates if grass is stressed from heat or drought. Exercise care when applying during growth stages from dormancy to green-up and from green-up to dormancy. Some temporary discoloration may occur on warm season grasses. NOTE: If Bermudagrass is dormant, up to 3 pints per acre may be used. However, some hybrid Bermuda grasses may be sensitive to this product. Contact your local extension service weed control specialist.			
Bentgrass Turf (Putting and Bowling Greens)	1 fluid ounce per 1,500 square feet		On closely mowed Bentgrass, apply this product in 5 gallons of water per 1,500 square feet, preferably in May or mid-August through September. Slight turf yellowing will disappear after about one week.			

NOTE: Care should be taken to avoid overdosing Bentgrass, Centipede, and St. Augustine grasses or injury may result. Large volumes of spray water (i.e. one fluid ounce in 5 gallons of water per 1,500 square feet) will aid in obtaining uniform coverage. If hand-type sprayers are used, it is preferable to use a single nozzle sprayer rather than a multiple nozzle boom as sideways application with a boom where the spray from more than one nozzle is allowed to fall on the same area will result in heavy local over-application and subsequent turf discoloration or injury.

EQUIPMENT	APPLICATION	USE RATE		USE DIRECTIONS		
Herbi™ Controlled Droplet Applicator			er	Add to the Herbi 5 pint container. Fill balance of container with water. Keeping container agitated spray entire contents over 33,000 square fee (approx. 3/4 acre). Do not overlap spray patterns.		
	Listed warm season grasses	1.5 to 1.8 pints per 33,000 square feet		Add to the Herbi 5 pint container and fill balance of container with water. Follow Herbi spray instructions for cool season grasses. Use reduced rates if grass is stressed from heat, drought, etc.		
Controlled Droplet Applicators: (CDA), Atomizers and Spinning Disk Applicators	Cool season grasses	.84 to 1.5 fluid ounces per 1,000 square feet	2.3 to 4 pints per acre	Use in sufficient water to assure coverage (1 to 4 gallons of water per acre is normal for this type of equipment). Do not overlap spray patterns.		
	Listed warm season grasses	0.75 to 0.84 fluid ounces per 1,000 square feet	2 to 2.3 pints per acre	Use in sufficient water to assure coverage (1 to 4 gallons of water per acre is normal for this type of equipment); and follow CDA spray instructions for cool season grasses. Use reduced rates if grass is stressed from heat, drought, etc.		
Lower Volume Equipment				Use as little as 5 gallons of water per acre. Use only application equipment that is capable of spreading a uniform droplet, wetting each weed surface.		
				When using Lawn Doctor's "Turf Tamer" apply at a rate of 2.3 to 4 pints per acre (0.84 to 1.5 fluid ounces in 1/2 to 1.25 gallions of water per 1,000 square feet.). Use lower lates when grass is stressed from drought, heat etc. No not use on warm season grasses.		

NON-TURF AREAS

Roadsides (including aprons and guardrails), rights-of-way and other similar non-crop areas: For control of broadleaf weeds, mix at a rate of 1.5 to 3.5 quarts of this product per acre in enough water to wet all parts of the foliage. This may require 50 to 300 gallons of water per acre. This mixture will cover 43,560 square feet. Thoroughly saturate all weeds with spray mixture. Apply any time between the time when plants come into full leaf (spring) to when the 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 the high water volume. For small (spot) applications with small tank sprayers, apply at the rate of 4 ounces of this product per gallon of water and spray to thoroughly wet all foliage.

For control of woody plants, apply to both stems and foliage any time from the time foliage is completely matured until the time plants start to go dormant. All leaves, stems and suckers must be completely wet to the ground line for effective control. Regrowth may be anticipated on the more resistant species. Add 8 to 9.5 pints (per 43,560 square feet) of this product to adequate water. This may require a spray volume of 200 to 600 gallons of water per 43,560 square feet depending upon the height and thickness of the brush. Mix thoroughly before spraying.

This product will either kill, control or suppress the weeds listed in the label booklet for this product. Some of these species may require repeat spot applications even under ideal conditions for application.

• Maximum Seasonal Application Rate to non-crop sites is 4 pounds 2,4-D Acid equivalent per acre per application site.

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. To prevent cross-contamination, do not store near open containers of fertilizers, seed or other pesticides. 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 areas. Keep container tightly sealed when not in use. Do not stack cardboard cases more than two pallets high.

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.

WARRANTY

Seller warrants that this herbicide conforms to the chemical description on its label. When used in accordance with label directions under normal conditions, this herbicide is reasonably fit for its intended purposes. Since timing, method of application, weather, plant and soil conditions, mixtures with other chemicals, and factors affecting the use of this product are beyond our control, no warranty is given concerning the use of this product contrary to label directions or under conditions which are abnormal or not reasonably foreseeable. The user assumes all risks of any such use.

(RV032306N)

Triplet and THE OPTICAL ADVANTACE are Registered Trademarks of Nufarm Americas Inc. Herbi™ is a trademark of Micron Sprayers Limited Corporation, United Kingdom.





Nufarm Americas, Inc. George Meindl Registration Manager 150 Harvester Drive, Suite 200 Burr Ridge, IL 60527 Phone: 630.455-2017 Fax: 630.455.2030

george.meindl@us.nufarm.com

Via Overnight Courier

March 24, 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

Subject:

Triplet® Hi-D Selective Herbicide

EPA Reg. No. 228-311

Label notification per PR98-10 and PR95-2

Dear Ms. Hobgood:

Nufarm Americas, Inc would like to make label changes to the subject registration. We feel that these label changes are permitted and consistent with PRN95-2 section II (Notifications) part A (Labeling) subsection 4 (Revising Advisory Statements) and PRN98-10 section II (Labeling Notifications) part D (Adding Advisory Statements).

Specifically we have replaced the following sentence "Do not spray when air temperature exceeds 90°F" with the following 2 sentences "Avoid broadcast applications when air temperature exceeds 90 degrees. When using small spot treatment applications in temperatures over 90 degrees, turf injury may occur." We have also added in a separate paragraph with the following two advisory statements: "When treating Carpetgrass and St. Augustine grass, avoid broadcast applications when air temperature exceeds 80 degrees. When air temperatures exceed 80 degrees, limit application to spot treatment only."

The applicators of this product have told us the current wording was incomplete and confusing. We feel the suggested changes gives the applicator a clearer understanding on how to use this product in the most efficacious manner possible. These changes also support Nufarm's product stewardship initiatives and overall responsible care efforts.

To process this request please find enclosed the following:

- Application for Pesticide Registration (EPA form 8570-1)
- Revised labeling with areas of change clearly identified (1 copy)
- Revised labeling clean (1 copy)

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.

Sincerely,

George Meindl Registration Manager

Nufarm Americas, Inc.

H:\228-311\abel notification per PRN95-2 and 98-10 submitted 3.24.2006.doc