

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

> OFFICE OF PREVENTION. PESTICIDES AND TOXIC SUBSTANCES

Mr. Matthew Granahan Product Registration Nufarm Americas, Inc., 150 Harvester Drive, Suite 200 Burr Ridge, IL 60527

MAR 8 2010

SUBJECT: Application for Pesticide Notification (PRN 98-10) Request Alternate Brand Name "Mansion Turf Herbicide" EPA Reg. No. 228-373 Application Dated January 25, 2010

Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 01/25/10 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall 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 questions, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

Linda Arrington Notifications & Minor Formulations Team Leader Registration Division (7505P) Office of Pesticide Programs

Tease read instructions on re								
SEPA	Environmental	ited States Protectio gton, DC 204			Ame	stration Indmen		P Identifier Number
	A	pplicatio	n for Pest	icide - Sectio	on I			
1. Company/Product Numbe 228-373	P		1	⁹A Product Manag Tompkins	91		3. Propos	ed Classification
 Company/Product (Name) Mansion Turf Herbicide 	i		PM# 25	i .				
5. Name and Address of App Nufarm Americas, Inc 150 Harvester Drive, Burr Ridge, IL 60527	C.	o)	(b)(i) to: EP,		similar or i	identical i	n compo	RA Section 3(c)(3) sition and labeling
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Amendment - Explain Resubmission in resp X Notification - Explain	onse to Agency letter d	ated		Final printed la Agency letter "Me Too" App Other - Explain	dated plication.	NO	TIFIC/ Ar 8 -	ATION 2010
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EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

Yellow - Applicant Copy



January 25, 2010

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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

Via Overnight Courier

U. S. Environmental Protection Agency (7504P) Document Processing Desk (NOTIF) Room S4900, One Potomac Yard 2777 S. Crystal Drive Arlington, VA 22202

Subject: Manor Selective Herbicide EPA Reg. No. 228-373 Alternate Brand Name Mansion Turf Herbicide

Dear Ms. Hobgood:

Nufarm Americas Inc. would like to add an Alternate Brand Name for the subject registration. We would like the Alternate Brand Name for subject registration to be: Mansion Turf Herbicide. We feel that this label change is permitted and consistent with PR Notice 98-10 section II (Labeling notifications) part A (Changing primary brand name). The new primary brand name is not false and misleading.

To process this request please find enclosed the following:

- Application for Pesticide Registration EPA form 8570-1
- Final print labeling with new primary brand name (1 copy)

If you should have any questions regarding this matter, please feel free to contact me at (630) 455-2048 or <u>matthew.granahan@us.nufarm.com</u>.

Sincere

Matthew Granahan Registration Manager Nufarm Americas, Inc.

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Manor[®] Selective Herbicide

NOTIFICATION

[alternate brand names] [Mansion[™] Turf Herbicide]

MAR 8 - 2010

A Water Dispersible Granule

SELECTIVELY CONTROLS ANNUAL AND PERENNIAL WEEDY GRASSES AND BROADLEAF WEEDS, INCLUDING ROSETTE AND VINING TYPE DICOTS. ALSO CONTROLS BAHIAGRASS IN BERMUDAGRASS AREAS.

Recommended for use by Professional Turfgrass Managers

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

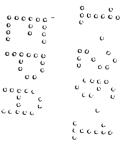
EPA REG. NO. 228-373 EPA EST. NO.

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Manufactured for NUFARM AMERICAS INC. 150 Harvester Drive Burr Ridge, IL 60527





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Manufactured for AMERICAS INC.

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NET WEIGHT: Ounces (g)

000228-00373.20100125.EPA.PRN98-10

FIRST AID			
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 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. 		
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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.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.

Applicators and other handlers must wear: Long-sleeved shirt and long pants, shoes, socks and chemical-resistant gloves made of any waterproof material such as polyethylene or polyvinyl chloride. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry,

ENGINEERING CONTROLS STATEMENT: When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agriculture pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

IMPORTANT: When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "Applicators and other handlers" and have such PPE immediately available for use in an emergency, such as a spill or equipment break-down.

USER SAFETY RECOMMENDATIONS

Users Should:

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

· Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

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 where runoff water may flow, during periods of intense rainfall or to water saturated soils as off-target movement and injury may occur. Do not contaminate water when cleaning of equipment or disposing of equipment washwaters. Do not apply this product through any type of irrigation system.

DIRECTIONS FOR USE

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

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 regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker 0000 Protection Standard. 000000

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 4 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls, shoes, socks and chemical-resistant (Category, A) gloves. οo 000

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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. Do not enter treated areas without protective clothing until sprays have dried.

This product is for use on Ornamental Turf, such as Lawns, Parks, Cemeteries, Golf Courses (Fairways, Aprons, Tees and Roughs) and similar turf areas. This product may also be used on Sod Farms.

Controls the following perennial and annual weedy grasses:

Bahiagrass Fo	xtail	Ryegrass
Controls the following broadleaf (dicot) we	eds:	
Annual sowthistle	Crown vetch	Redroot pigweed
Aster	Curly dock	Redstern filaree
Bittercress	Dandelion	Shepherdspurse
Blue mustard	Dog fennel	Smallseed flaxweed
Buckhorn	False chamomile	Smooth pigweed
Bur buttercup	Fiddleneck tarweed	Spurge (prostrate)
Canada thistle	Field pennycress	Sweet clover
Carolina Geranium	Flixweed	Tansy mustard
Chicory	Goldenrod	Treacle mustard
Clover (white)	Henbit	Tumble mustard
Common chickweed	Hoary cress (whitetop)	Virginia buttonweed
Common groundsel	Kochia	Wild carrot
Common mullein	Lambsquarters	Wild celery
Common purslane	Miners lettuce	Wild garlic
Common sunflower	Pennsylvania smartweed	Wild lettuce
Common yarrow	Plantain	Wild mustard
Conical catchfly	Prickly lettuce	Wild onion
Cow cockle	Prostrate knotweed	Wood sorrel (oxalis)

For use only on Kentucky Bluegrass, fine Fescue, Bermudagrass, and St. Augustine grasses.

USE PRECAUTIONS

Use lower rates for minimum chlorosis of the turf.

Do not apply this product to turf under stress from drought, insects, disease, cold temperatures, high temperatures of above 85°F on cool season grasses, or poor fertility as injury may result.

Do not apply to turf less than 1 year old.

Do not use on Bahiagrass where it is the desired turf, as severe injury may result.

Do not plant ornamentals such as shrubs, and trees in treated areas for at least 1 year after the last application, or bedding plants for at least 2 years.

IMPORTANT

Addition of a nonionic surfactant of at least 80% active ingredient at 0.25 percent by volume (1 quart per 100 gallons) provides maximum performance, but may temporarily increase chlorosis of the turf.

Allow one week between the application of this product and other control (pesticide containing) products. (This guideline can be relaxed where severe insect or disease attack requires immediate treatment).

DO NOT USE ON FOOD OR FEED CROPS. Injury to or loss of desirable trees or other plants may result from failure to observe the following: Do not apply this product (except as instructed) or drain or flush equipment on or near desirable trees or other plants, or on areas where their roots may extend or in locations where the chemical may be washed or moved into contact with their roots.

When overseeding, wait 2 months (8 weeks) after application. Do not apply to any body of water, including streams, irrigation water or wells. Do not apply where runoff water may flow onto agricultural land, as injury to crops may result.

Do not allow spray drift onto adjacent crops or other desirable plants or trees as injury may occur.

Follow these practices to minimize drift:

- Stop spraying if wind speed becomes excessive. Spray drift can occur at wind speeds less than 10 MPH. If sensitive plafits are 00000 downwind, extreme caution must be used. Do not spray if winds are gusty. 2
- High temperatures, drought and low relative humidity increase the possibility of harmful spray drift. Caution mustible used when these conditions are present and sensitive plants are nearby. 000000 С

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- · Use large droplet size sprays to minimize drift.
- . Use spray pressure of 35 psi or less when applying this product.

HOW TO USE

Use spray volumes of 20 to 80 gal/acre and pressures of 25 to 35 psi at the following rates of this product for the weeds listed below:

0.125 to 0.25 ounce	PRODUCT/ACRE
Ryegrass (greens)	

0.25 to 0.33 ounce PRODUCT/ACRE

Bittercress	Clover (white)	Parsley-piert	
Blue mustard	Creeping beggarweed	Prostrate spurge	
Bur buttercup	Dandelion	Redstem filaree	
Chickweed	Field pennycress	Spurweed	
Chicory	Ground ivy (Fall)	Wild carrot	

0.33 to 0.5 ounce PRODUCT/ACRE

Annual sowthistle	Miners lettuce	Sweet clover	
Aster	Plantain	Tansy mustard	
Carolina geranium	Prickly lettuce	Treacle mustard	
Common yarrow	Ragweed	Tumble mustard	
Crown vetch	Redroot pigweed	Wild celery	
Florida betony	Ryegrass (fairways)	Wild garlic	
Ground ivy (Spring*)	Seedling dogfennel	Wild lettuce	
Henbit	Shepherdspurse	Wild onion	
Lambsquarters	Smooth pigweed	Woodsorrel (oxalis)	
Lespedeza	Smallseed falseflax		

0.25 to 0.75 ounce PRODUCT/ACRE Bahiagrass*

0.5 to 1 ounce PRODUCT/ACRE

Brazil pusley	Crabgrass	Pennsylvania smartweed
Buckhorn plantain	Dogfennel	Plantain
Canada thistle**	Dollarweed*	Prostrate knotweed
Curly dock	Florida pusley	Sida (southern)
Common groundsel	Foxtail	Virginia buttonweed***
Common purslane	Hoarycress (whitetop)	Wild mustard
Common sunflower	Kochia	

*A repeat application may be required in 4 to 6 weeks.

**Suppression only involving a visual reduction in competition compared to an untreated area.

***Controls seedling Virginia buttonweed. Suppression only of more mature plants. Repeat application may be required in 4 to 6 weeks.

The required amount of this product should be added when the spray tank is half full of water and, with agitator running, add the proper amount of product. Finish adding the required amount of water. Continuous agitation is required to keep the product in suspension.

Spray preparations of this product may degrade in acid solutions if not used in 24 hours; it is stable in alkaline solutions. Thoroughly reagitate before using.

TANK MIXES

Unless otherwise prohibited on this label or the label of an intended tank mix product, this product may be applied in combination with any pesticide registered for the same crop, timing, and method of application. Observe the most restrictive label statements of various tank mix products used.

IMPORTANT: PESTICIDE TANK MIXES MAY INCREASE THE RISK OF MIXING INCOMPATIBILITIES, REDUCED EFFECTIVENESS AND/OR CAUSE CROP INJURY OR LOSS. ANY LIABILITY FOR LOSS, INJURY OR DAMAGE RESULTING FROM A TANK MIXTURE NOT SPECIFIED ON THIS LABEL OR IN MANUFACTURER'S SUPPLEMENTAL LABELING 000000 0000 000 000 DISTRIBUTED FOR THIS PRODUCT IS SPECIFICALLY DISCLAIMED BY MANUFACTURER. 0000000

COMPATIBILITY

Before full-scale mixing of this product with other pesticides, fertilizers, secondary plant nutrients, adjuvants, surfactants or cits, you must determine the compatibility of the proposed mixture. Use proportionate quantities of each ingredient and mixin a small container.o Always mix one product thoroughly with the diluent before adding another product. If no incompatibility is evident after 30 minutes, the mixture is generally compatible for spraying. To evaluate potential short term effects of applying the mixture, test the tank mix



combination on a few plants or a small area before larger-scale treatments. Wait at least 2 to 3 days for problems to become apparent.

IMPORTANT: MIXING WITH OTHER SUBSTANCES MAY INCREASE THE RISK OF MIXING INCOMPATIBILITIES. REDUCED EFFECTIVENESS AND/OR CAUSE CROP INJURY OR LOSS. ANY LIABILITY FOR LOSS, INJURY OR DAMAGE RESULTING FROM A MIXTURE NOT SPECIFIED ON THIS LABEL OR IN MANUFACTURER'S SUPPLEMENTAL LABELING DISTRIBUTED FOR THIS PRODUCT IS SPECIFICALLY DISCLAIMED BY MANUFACTURER.

USE ON KENTUCKY BLUEGRASS AND FINE FESCUE

Apply 0.25 to 0.5 ounce of this product per acre for control of the listed weeds. Do not exceed 0.5 ounce per acre within a 9-month period.

USE ON ST. AUGUSTINEGRASS, BERMUDAGRASS, BUFFALOGRASS AND ZOYSIAGRASS (MEYERS AND EMERALD)

Apply 0.25 to 1.0 ounce of this product per acre for weed control. Some chlorosis or stunting of the turfgrass may occur following application.

BAHIAGRASS CONTROL

For the selective control of Bahiagrass in Bermudagrass turf, use 0.25 to 0.75 ounce of this product per acre. Use the higher rates of the range on Argentine, Common and Paraguayan Bahiagrass. Apply a repeat treatment in 4 to 6 weeks if necessary. Some chlorosis or stunting of the Bermudagrass may occur following the application.

USE ON CENTIPEDEGRASS

Apply 0.25 to 0.5 ounce of this product per acre for weed control. Some chlorosis or stunting of the turfgrass may occur following the application.

IMPORTANT: Addition of a nonionic surfactant of at least 80% active ingredient at 0.25 percent by volume (1 quart per 100 gallons) provides maximum performance, but may temporarily increase chlorosis of the turf.

Allow one week between the application of this product and other control (pesticide containing) products. (This guideline can be relaxed where severe insect or disease attack requires immediate treatment).

RECOMMENDED SPRAYER CLEANUP

Immediately after spraying thoroughly remove all traces of this product from mixing and spray equipment as follows:

1) Drain tank, rinse interior surface of tank, then flush tank, boom and hoses with clean water for a minimum of 5 minutes.

- 2) Fill the tank with clean water, then add an ammonia cleaning solution. Use on gallon ammonia (containing 3% active) per 100 gallons of water. Turn on sprayer long enough to flush through boom, hoses and nozzles. Stop spraying, but keep agitator working in the tank for 15 minutes, then drain.
- 3) Repeat Step 2.
- 4) Repeat Step 1.
- 5) Nozzles and screens should then be removed and cleaned separately. To remove traces of cleaning solution, rinse the tank thoroughly with clean water and flush through hoses and boom.
- 6) Flush boom and hoses with clean water for 5 minutes just prior to using the sprayer for the first time after the application of this product.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Non-refillable 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 mix tank. Fill the container half 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.

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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 WARRANTY OR AGRET RELATING IN ANY WAY TO THESE GOODS.

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U.S. Patent 4,383,113.

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