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Please read instructions on reverse before completing form. Form Approved. OMB No. 2070-0060, Approval expir								. Approval expires 2-28-95	
\$EPA	United States PA Environmental Protection Agency Washington, DC 20460					Amendn	egistration mendment therNotification		
Application for Pesticide - Section I									
1. Company/Product Number DowElanco/62719-257				Robert Taylor				posed Classification None Restricted	
4. Company/Product (Name) DowElanco/Turflon Amine			PM# 25	}rm#				L J nosmetos	
5. Name and Address of Applicant (Include ZIP Code) DowElanco 9330 Zionsville Road Indianapolis, IN 46268 Check if this is a new address			(b)(i), (to: EPA	EPA Reg. No.					
		Product Name							
Amendment - Explai		Final printed labels in response to February 17, 1994 Agency letter dated "Me Too" Application. Other - Explain below.							
Explanation: Use additional page(s) if necessary. (For section and Section I.) Notification per request of the California Department of Pesticide Regulation, the specific reference to surfactants such as Ortho X-77 or Tronic to improve spray coverage and Nalco-Trol to reduce spray drift were deleted and replaced with a generic recommendation for use of a nonionic surfactant and spray-thickening agent per PR Notice 95-2.									
Section - III									
1. Material This Product Will Be Packaged in:									
Child Resistant Packaging Yes* No If "Yes" No. per			No Plas				Container Metal Plastic Glass Paper		
* Certification must be submitted	Unit Packaging wgt.	container	Package wgt	containe	et.		Other (S	Specify)	
3. Location of Net Contents Information 4. Size(s) Retainer			ail Container	Container 5. Location of Label Directions On Label On Labeling accompanying product					
6. Manner in Which Label is Affixed to Product Lithog Paper Stenci			graph Other						
Section - IV									
1. Contact Point (Complet	e items directly below i	for identification	n of individual to	be contacted	, if nec	essary, to pr	ocess this	application.)	
Name Merlyn L. Jones, Ph.D.			1 '					337-4652	
		on I attachments thereto are true, accurate and complets, ment may be punishable by fine or imprisonment or				6. Daté Application Requived (Stamped)			
2. Signature			3. Title					1.	
4 Typed Norma			Product Registration Manager]:	
4. Typod Halita //			5. Date] .	
Merlyn L. Jones, Ph.D.			July 24, 1995					199	

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Notification 07/24/95 file: T257J95n.doc

Turflon* Amine EPA Reg. No. 62719-257

Final Printed Labeling: Label text based on EPA-accepted copy dated 02/17/94 and the current notification in response to specific request by California Dept. of Pesticide Regulation CDPR.

Revisions by Notification:

1. At the request of CDPR, the specific reference to surfactants such as Ortho X-77 or Tronic to improve spray coverage and Nalco-Trol to reduce spray drift were deleted and replaced with a generic recommendation for use of a nonionic surfactant and spray thickening agent, respectively.

Text in affected sentences was edited as follows (added text is underlined and deleted text is shown by strike-through):

The recommended order of addition to the spray tank is water, Nalco-Trol spray thickening agent (if used), additional herbicide (if used), and Turflon Amine.

To improve spray coverage, add an agricultural surfactant (such as Ortho X-77 or Tronic) a non-ionnic surfactant at a rate of 1/4 to 1 pint per acre.

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(Base Label)

(Logo) DowElanco

Turflon* Amine

For the control of annual and perennial broadleaf weeds in ornamental turf

Active Ingredients:

Keep Out of Reach of Children

DANGER

PELIGRO

Precaucion Al Usuario: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

Precautionary Statements

Hazards to Humans and Domestic Animals

DANGER

PELIGRO

Corrosive • Causes Irreversible Eye Damage • Harmful If Swallowed, Inhaled Or Absorbed Through The Skin • Prolonged Or Frequently Repeated Skin Contact With Herbicide Concentrate May Cause An Allergic Skin Reaction In Some Individuals

Do not get in eyes, on skin, or on clothing. Avoid breathing vapor or spray mist. Wear goggles, face shield or safety glasses, and rubber gloves when handling concentrate. Wear protective clothing when handling due to corrosive effects on the skin and eye. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

First Aid

If in eyes: Hold eyelids open and flush with a steady gently stream of water for 15 minutes. Get medical attention.

If on skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

If swallowed: Call a physician or poison control center. Promptly drink a large quantity of milk, egg whites or gelatin solution, or if these are not available, drink large quantities of water. Do not induce vomiting. Avoid alcohol.

If inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

Note to Applicator: Allergic skin reaction is not expected from exposure to spray mixtures of Turtion Amine herbicide when used ad directed.

Environmental Hazards

Keep out of takes, streams or ponds. 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 disposing of equipment washwaters.

Directions for Use

It is a violation of Federal Law to use this product in manner inconsistent with its labeling. Read All Directions Carefully Before Applying.

Storage And Disposal

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

Storage: Store above 28°F or agitate before use.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate, is a violation of Federal Law and may contaminate groundwater. If these cannot be used 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 for Refillable Containers Seal all openings which have been opened during use. Return the empty container to a collection site designated by DowElanco. If the container has been damaged and cannot be returned according to the recommended procedures, contact DowElanco Customer Service Center at 1-800258-1470 to obtain proper handling instructions.

Container Disposal (Metal): Do not reuse container. 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.

Container Disposal (Plastic): Do not reuse container. Triple rinse (or equivalent). Then dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

General: Consult federal, state, or local disposal authorities for approved alternative procedures.

Refer to label booklet for additional precautionary information and Directions for Use.

Notice: Read the entire label. Use only according to label directions. Before buying or using this product, read Warranty Disclaimer and Limitation of Remedies sections elsewhere on this label.

In case of emergency endangering health or the environment involving this product, call collect 517-636-4400 Agricultural Chemical: Do not ship or store with food, feeds, drugs, or clothing.

EPA Reg. No. 62719-257

EPA Est. 464-MI-1

*Trademark of DowElanco
DowElanco - Indianapolis, IN 46268 U.S.A.

Herbicide

Net Contents - XX Gallons

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(Label Booklet)

(Logo) DowElanco

Turflon* Amine

For the control of annual and perennial broadleaf weeds in ornamental turf

Active Ingredients:

Keep Out of Reach of Children

DANGER

PELIGRO

Precaucion Al Usuario: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

Refer to label booklet for additional precautionary information and Directions for Use including Storage and Disposal

Notice: Read the entire label. Use only according to label directions. Before buying or using this product, read Warranty Disclaimer and Limitation of Remedies sections elsewhere on this label.

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If inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

Note to Applicator: Allergic skin reaction is not expected from exposure to spray mixtures of Turflon Amine herbicide when used as directed.

Environmental Hazards

Keep out of lakes, streams or ponds. 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 disposing of equipment washwaters.



Directions for Use

It is a violation of Federal law to use this product in manner inconsistent with its labeling. Read All Directions Carefully Before Applying.

Storage And Disposal

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

Storage: Store above 28°F or agitate before use.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate, is a violation of Federal Law and may contaminate groundwater. If these cannot be used 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.

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Container Disposal (Plastic): Do not reuse container. Triple rinse (or equivalent). Then dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

General: Consult federal, state, or local disposal authorities for approved alternative procedures.

General Information

Turflon Amine herbicide is recommended for the control of annual and perennial broadleaf weeds actively growing in tall fescue, perennial bluegrass or perennial ryegrass ornamental turf.

General Use Precautions

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 this product only as specified on this label.

Do not use for manufacturing or formulating.

Before using any tank mixtures, read the directions and all use precautions on both labels.

Do not apply Turflon Amine directly to, or otherwise permit it to come into direct contact with grapes, tobacco, vegetable crops, flowers, or other desirable broadleaf plants. Do not permit spray mists containing Turflon Amine to drift onto such plants.

Avoid injurious spray drift: Applications should be made only when there is little or no hazard from spray drift. Very small quantities of spray, which may not be visible, may seriously injure susceptible plants. Do not spray when wind is blowing toward susceptible crops or ornamental plants near enough to be injured.

In handgun applications, drift can be reduced by using low pressure Teejet flat fan, raindrop, or other drift controlling nozzles. Standard flat fan nozzles may also be used at not more than 20 psi. At this pressure, the spray pattern may be narrower.

With ground broadcast equipment, drift can be reduced by keeping the spray boom as low as possible; by applying no less than 20 gallons of spray per acre; by using no more than 20 pounds spraying pressure with flat fan or flooding fan tips; and by spraying when wind velocity is low.

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Do not apply to ditches used to transport irrigation water. Do not apply where runoff or irrigation water may flow onto susceptible crops.

Do not graze treated areas or feed treated for age for one year following application.

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

Be sure that use of this product conforms to all applicable regulations.

Among the annual and perennial broadleaf weeds controlled are:

bindweed field b burdock ground Canada thistle lambs chicory oxalis

field bindweed ground ivy lambsquarters smartweed tansy ragwort

vetch wild lettuce wild violet

curly dock dandelion

plantain ragweed

Mixing Instructions:

Use Turflon Amine at rates of 1/2 to 2 quarts per acre to control broadleaf weeds. In all cases, use the amount specified in enough water to give uniform and complete coverage to the plants to be controlled. Use only water suitable for spraying. The recommended order of addition to the spray tank is water, spray thickening agent (if used), additional herbicide (if used), and Turflon Amine. If combined with emulsifiable concentrate herbicides, moderate continuous adequate agitation is required.

Before using any tank mixtures, read the directions and all use precautions on both labels.

Application Directions

Broadcast Treatment of Ornamental Turf

Foliage sprays should be applied during warm weather, early spring through fall, when weeds are actively growing. Broadleaf weed species germinate at different times before being treated. Only emerged weeds present at the time of application will be controlled. Application under drought conditions may provide less than desirable results. Use low spray pressures to minimize spray drift (see General Use Precautions). When hard-to-control species are prevalent and during applications made in late summer when the plants are mature and during drought conditions, use the higher rates.

Apply 1/2 to 2 quarts of Turflon Amine in 20 to 200 gallons of water per acre to control broadleaf weeds actively growing in tall fescue, bluegrass or perennial ryegrass turf.

Make application using equipment that will assure uniform coverage of the spray volumes applied. To improve spray coverage, add a non-ionic surfactant to the spray mixture at a rate of 1/4 to 1 pint per acre. Use the higher rates of surfactant for lower rates of product and lower spray volumes.

Precautions:

Do not use on other species, such as bentgrass or St. Augustinegrass, unless injury can be tolerated.

To minimize grass injury, do not treat if grass is under heat or drought stress, and repeat applications should be made at least four weeks apart.

Apply Turflon Amine in a manner to avoid contacting nearby susceptible crops or other desirable plants. Very small amounts of spray drift may injure susceptible plants, including ornamental trees and shrubs

Do not apply to exposed roots of shallow rooted trees or shrubs.

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Newly seeded turf should be mowed two or three times before being treated. Do not water for 24 hours after application. Do not reseed for 3 weeks after application.

Warranty Disclaimer

DowElanco warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. DowElanco MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

Inherent Risks Of Use

It is impossible to eliminate all risks associated with use of this product. Crop injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperatures, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of DowElanco of the seller. All such risks shall be assumed by buyer.

Limitation Of Remedies

The exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at DowElanco's election, one of the following:

- (1) Refund of purchase price paid by buyer or user for product bought, or
- (2) Replacement of amount of product used

DowElanco shall not be liable for losses or damages resulting from handling or use of this product unless DowElanco is promptly notified of such loss or damage in writing. In no case shall DowElanco be liable for consequential or incidental damages or losses. The terms of the Warranty Disclaimer above and this Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of DowElanco of the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

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EPA-Accepted 02/17/94