



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:
62719-257

Date of Issuance:
NOV 14 2005

NOTICE OF PESTICIDE:
 Registration
 X Reregistration
(under FIFRA, as amended)

Term of Issuance:
Unconditional

Name of Pesticide Product:
Turflon Amine

Name and Address of Registrant (include ZIP Code):

John J. Jachetta, Ph.D.
DOW AgroSciences
9330 Zionsville Road
Indianapolis, IN 46268

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

Based on your response to the Triclopyr Reregistration Eligibility Decision (RED) document, EPA has reregistered the product listed above provided you:

1. Under the heading Environmental Hazards, revise the following sentence to read as follows:

Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

2. Under the heading "Limitation of Remedies" add the following text:

To the extent allowed by law, all such risks shall be assumed by the buyer.

Signature of Approving Official:

Date:

11-14-05

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(Container Label)

Turflon[®] Amine

Herbicide

For control of annual and perennial broadleaf weeds in ornamental turf

Active Ingredients:

triclopyr: 3,5,6-trichloro-2-pyridinyloxyacetic acid, triethylamine salt	44.4%
Inert Ingredients	55.6%
Totals	100.0%

Acid Equivalent: triclopyr - 31.8% - 3 lb/gal

**ACCEPTED
with COMMENTS
In EPA Letter Dated:
NOV 14 2005**

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No.

62719-257

Keep Out of Reach of Children

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.)

Precautionary Statements

Hazards to Humans and Domestic Animals

Corrosive • Causes Irreversible Eye Damage • Harmful If Swallowed Prolonged Or Frequently Repeated Skin Contact May Cause Allergic Reactions In Some Individuals

Do not get in eyes or on clothing. Wear goggles, face shield or safety glasses when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks
- Protective eyewear
- Chemical resistant gloves

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables are given, 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/PPE 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

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If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 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 a poison control center or doctor. Do not give anything by mouth to an unconscious person.

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

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 for emergency medical treatment information.

Environmental Hazards

Keep out of lakes, streams, or ponds. 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 contaminate water when disposing of equipment washwaters or rinsate.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

Physical or Chemical Hazards

Combustible. Do not use or store near heat or open flame.

Refer to label booklet for Directions for Use including Storage and Disposal

Notice: Read the entire label. Use only according to label directions. **Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies sections elsewhere on this label. If terms are unacceptable, return at once unopened.**

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

Agricultural Chemical: Do not ship or store with food, feeds, drugs, or clothing.

EPA Reg. No. 62719-257

EPA Est. _____

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Net Contents ____

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(Label Booklet)

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

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Physical or Chemical Hazards

Combustible. Do not use or store the product near heat or open flame.

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.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

Storage and Disposal

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

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

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Disposal: Do not reuse container. Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or 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

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

General Use Precautions and Restrictions

Application Restrictions: 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.

Entry Restrictions: Do not enter or allow others to enter the treated area until sprays have dried.

Apply this product only as specified on this label.

Dow AgroSciences does not intend that this product be used for manufacturing or formulating.

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

When applying this product in tank mix combination, follow all applicable use directions, precautions and limitations on each manufacturer's label.

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. Very small amounts of spray drift may injure susceptible plants, including ornamental trees and shrubs.

To minimize grass injury, do not treat if grass is under heat or drought stress. Reapply Turflon Amine at four-week intervals.

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Mow newly seeded turf two or three times before treating. Do not water for 24 hours after application. Do not reseed for 3 weeks after application.

- Do not apply to ditches currently being used to transport irrigation water.
- Do not apply where runoff or irrigation water may flow onto agricultural land as injury to crops may result.
- Do not graze treated areas or feed forage from treated areas for one year following application.
- Do not use on other species, such as bentgrass or St. Augustinegrass, unless injury can be tolerated.
- Do not apply to exposed roots of shallow rooted trees or shrubs.
- Do not exceed the maximum use rate of 3 gallons of Turflon Amine (9 lb ae of triclopyr) per acre per year.

Avoiding 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 hand-gun 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. Do not apply with nozzles that produce a fine-droplet spray.

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

Annual and Perennial Broadleaf Weeds Controlled by Turflon Amine

bindweed	field bindweed	smartweed
burdock	ground ivy	tansy ragwort
Canada thistle	lambsquarters	vetch
chicory	oxalis	wild lettuce
curly dock	plantain	wild violet
dandelion	ragweed	

Mixing Instructions

Use Turflon Amine at rates of 1/3 to 1 1/2 lb ae of triclopyr (1/2 to 2 quarts of Turflon Amine) per acre to control broadleaf weeds. In all cases, use the amount specified in enough water to give uniform and complete coverage of the plants to be controlled. Use only water suitable for spraying. The 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 Instructions

Apply foliage sprays during warm weather, early spring through fall, when weeds are actively growing. Apply 1/3 to 1 1/2 lb ae of triclopyr (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. Only emerged weeds present at the time of application will be controlled. Apply 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. When treating hard to control species and for

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applications made during drought conditions or in late summer when the ornamental turf is mature, use the higher rates of Turflon Amine. Applications made under drought conditions may provide less than desirable results.

Terms and Conditions of Use

If terms of the following Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. Otherwise, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use and Limitations of Remedies.

Warranty Disclaimer

Seller 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. SELLER 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. Plant 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 temperature, 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 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 Seller'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.

Seller shall not be liable for losses or damages resulting from handling or use of this product unless Seller is promptly notified of such loss or damage in writing. In no case shall Seller be liable for consequential or incidental damages or losses.

The terms of the Warranty Disclaimer, Inherent Risks of Use, and this Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of the Seller or 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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