

PM 95 174-100

Specimen Label

9/24/88

Turflon* Amine Herbicide

For the Control of Broadleaf Weeds in Ornamental Turf

To be used only under the direct supervision of commercial applicators responsible for turf weed control programs.

Active Ingredient(s):

Triclopyr (3,5,6-trichloro-2-pyridinyloxyacetic acid), as the triethylamine salt 44.4%

Inert Ingredient(s): 55.6%

Contains methanol

Acid equivalent: Triclopyr - 31.8% - 3 lb/gal

E.P.A. Registration No. 464-546

E.P.A. Est. 464-MI-1

KEEP OUT OF REACH OF CHILDREN

DANGER

PELIGRO:

PRECAUCION AL USUARIO:

Si usted no lee inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUSES EYE DAMAGE AND SKIN IRRITATION • HARMFUL IF SWALLOWED

Do Not Get In Eyes, On Skin Or On Clothing • Wear Goggles Or Face Shield and Rubber Gloves When Handling • Avoid Contamination Of Food • Wash Thoroughly After Handling

STATEMENT OF PRACTICAL TREATMENT: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention promptly. Flush skin with water and get medical attention if signs of irritation develop. Remove and wash contaminated clothing before reuse. If swallowed, promptly drink a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. **Avoid alcohol.** Call a physician

Physical or Chemical Hazards

Do Not Use or Store Near Heat or Open Flame. • Do Not Cut or Weld Container

Environmental Hazards

Keep out of lakes, streams or ponds. Do not apply directly to water or wetlands. Do not contaminate water when disposing of equipment washwaters.

NOTICE

Read and understand the entire label before using. Use only according to label directions.

Before buying or using this product, read "WARRANTY LIMITATIONS AND DISCLAIMER" elsewhere on this label. If terms are not acceptable, return unopened package at once to seller for full refund of purchase price paid. Otherwise, use by the buyer or any other user constitutes acceptance of the terms under WARRANTY LIMITATIONS AND DISCLAIMER.

IN CASE OF AN EMERGENCY

endangering life or property involving this product, call collect 517-636-4400

AGRICULTURAL CHEMICAL

Do Not Ship or Store with Food, Feeds, Drugs, or Clothing

Turflon* Amine

See Side Panel for Important Use Precautions

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.

Among the annual and perennial broadleaf weeds controlled are:

Bindweed	Field Bindweed	Smartweed
Burdock	Ground Ivy	Tansy Ragwort
Canada Thistle	Lambsquarters	Vetch
Chicory	Oxalis	Wild Lettuce
Curly Dock	Plantain	Wild Violet
Dandelion	Ragweed	

DIRECTIONS FOR USE

Do not use for manufacturing or formulating.

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

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

Mixing Instructions

Use TURFLON Amine Herbicide 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 of the plants to be controlled. Use only water suitable for spraying. The recommended order of addition to the spray tank is water, *Nalco-Trol* (if used), surfactant (if used), additional herbicide (if used), TURFLON Amine Herbicide. If combined with emulsifiable concentrate herbicides, moderate continuous adequate agitation is required.

Before using any recommended 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. Application under drought conditions may provide less than desirable results. Use low spray pressures to minimize spray drift. (See 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.

Make application using equipment that will assure uniform coverage of the spray volumes applied. TO IMPROVE SPRAY COVERAGE, ADD AN AGRICULTURAL SURFACTANT (SUCH AS ORTHO X-77 or TRINIC) 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.

Apply 1/2 to 2 quarts of TURFLON Amine Herbicide in 35 to 50 gallons of water per acre to control broadleaf weeds actively growing in tall fescue, bluegrass or perennial ryegrass turf. **DO NOT** use on other species, such as bentgrass or St. Augustine grass, 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 Herbicide 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.

Broadleaf weed species germinate at different times before being treated. Only emerged weeds present at the time of application will be controlled. 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.

Spot Treatment of Ornamental Turf Using Portable

Sprayers: Mix 1.0 to 1.25 fluid ounces of TURFLON Amine in enough water to make 3 gallons of spray (1 to 1.25 quarts per 100 gallons of spray) and apply at any time broadleaf weeds are susceptible by wetting foliage of undesirable plants to the point of runoff. Do not apply more than 2 1/2 quarts of TURFLON Amine on any one acre.

USE PRECAUTIONS

Apply this product only as specified on this label.

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

Do not apply TURFLON Amine Herbicide directly to, or otherwise permit it to come into direct contact with grapes, tobacco, vegetable crops, flowers or other desirable broadleaf plants and do not permit spray mists containing it to drift into them.

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 no 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 35 gallons of spray per acre; by using no more than 20 pounds of spraying pressure with flat fan or flooding fan tips; and by spraying when wind velocity is low.

Do not apply on 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 forage for one year following application.

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

STORAGE AND DISPOSAL

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

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

DISPOSAL:

Prohibitions - Open dumping is prohibited.

Pesticide Disposal - Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. 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 approved state and local procedures. Plastic containers may also be disposed of 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.

WARRANTY LIMITATIONS AND DISCLAIMER

The Dow Chemical Company 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 therein under normal conditions of use. **THIS IS THE ONLY WARRANTY MADE ON THIS PRODUCT. NO OTHER EXPRESS AND NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE IS MADE OUTSIDE OF THIS LABEL.** Therefore, neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions (including conditions noted on the label, such as unfavorable temperatures, soil conditions, etc.), under abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes, etc.) or under conditions not reasonably foreseeable to or beyond the control of seller.

When buyer or user suffers losses or damages resulting from the use or handling of this product (including claims based on contract, negligence, strict liability, or other legal theories), buyer or user must promptly notify in writing The Dow Chemical Company of any claims to be eligible to receive either remedy given below. **The EXCLUSIVE REMEDY OF THE BUYER OR USER and the LIMIT OF LIABILITY of The Dow Chemical Company or any other seller will be one of the following, at the election of The Dow Chemical Company:**

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

The seller will not be liable for consequential or incidental damages or losses.

The terms of this Warranty Limitations And Disclaimer cannot be varied by any written or verbal statements or agreements. Any employee or sales agent of the seller is not authorized to vary or exceed the terms of this Warranty Limitations And Disclaimer in any manner.

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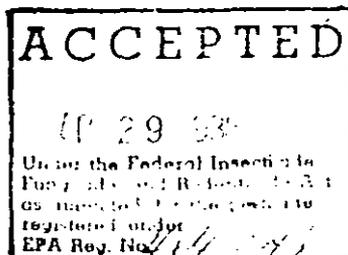
The Dow Chemical Company

Midland, Michigan 48674 U S A

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Specimen Label

INSERT A



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Do Not Get In Eyes, On Skin Or On Clothing

• Wear Goggles Or Face Shield and Rubber Gloves When Handling • Avoid

Contamination Of Food • Wash Thoroughly After Handling

STATEMENT OF PRACTICAL TREATMENT: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention promptly. Flush skin with water and get medical attention if signs of irritation develop. Remove and wash contaminated clothing before reuse. If swallowed, promptly drink a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician.

Physical or Chemical Hazards

Do Not Use or Store Near Heat or Open Flame.

Do Not Cut or Weld Container

Environmental Hazards

Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

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Among the annual and perennial broadleaf weeds controlled are:

Blindweed	Field Blindweed	Smartweed
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Dandelion	Ragweed	

Turflon Amine

DIRECTIONS FOR USE

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

Mixing Instructions

Use TURFLON Amine Herbicide 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 of the plants to be controlled. Use only water suitable for spraying. The recommended order of addition to the spray tank is water, Nalco-Trol (if used), surfactant (if used), additional herbicide (if used), TURFLON Amine Herbicide. If combined with emulsifiable concentrate herbicides moderate continuous adequate agitation is required.

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

Broadcast Applications With Ground Equipment

Make application using equipment that will assure uniform coverage of the spray volumes applied. TO IMPROVE SPRAY COVERAGE, ADD AN AGRICULTURAL SURFACTANT (SUCH AS TRITON X-A, ORTHO X-77 or TRONIC) 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.

For best results applications should be made when weeds are actively growing. 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.

Broadleaf Weed Control in Turf

Apply 1/2 to 2 quarts of Turflon Amine Herbicide in 50 to 200 gallons of water per acre to control broadleaf weeds actively growing in tall fescue, bluegrass or perennial ryegrass turf. DO NOT use on other species unless injury can be tolerated. (For smaller areas use 1.0 to 1.25 fluid ounces in 3 gallons total spray mix.) 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. Damage will occur if trees or shrubs are contacted by spray mixture.

USE PRECAUTIONS

Apply this product only as specified on this label.

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

Do not apply TURFLON Amine Herbicide directly to, or otherwise permit it to come into direct contact with grapes, tobacco, vegetable crops, flowers or other desirable broadleaf plants and do not permit spray mists containing it to drift into them.

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.

Do not apply on ditches used to transport irrigation water. Do not apply where runoff or irrigation water may flow onto (agricultural land as injury to crops may result) susceptible crops.

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

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

SPECIMEN LABEL 86-1904 DATE CODE A887
REPLACES 86-1904 DATE CODE 1086
DISCARD PREVIOUS SPECIMEN LABELS

STORAGE AND DISPOSAL

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

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

DISPOSAL:

Prohibitions - Open dumping is prohibited.

Pesticide Disposal - Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinseate is a violation of Federal Law. 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 approved state and local procedures. Plastic containers may also be disposed of 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.

WARRANTY LIMITATIONS AND DISCLAIMER

The Dow Chemical Company 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 therein under normal conditions of use. THIS IS THE ONLY WARRANTY MADE ON THIS PRODUCT. NO OTHER EXPRESS AND NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE IS MADE OUTSIDE OF THIS LABEL. Therefore, neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions (including conditions noted on the label, such as unfavorable temperatures, soil conditions, etc.), under abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes, etc.) or under conditions not reasonably foreseeable to or beyond the control of seller.

When buyer or user suffers losses or damages resulting from the use or handling of this product (including claims based on contract, negligence, strict liability, or other legal theories), buyer or user must promptly notify in writing The Dow Chemical Company of any claims to be eligible to receive either remedy given below. The EXCLUSIVE REMEDY OF THE BUYER OR USER and the LIMIT OF LIABILITY of The Dow Chemical Company or any other seller will be one of the following, at the election of The Dow Chemical Company:

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

The seller will not be liable for consequential or incidental damages or losses.

The terms of this Warranty Limitations And Disclaimer cannot be varied by any written or verbal statements or agreements. Any employee or sales agent of the seller is not authorized to vary or exceed the terms of this Warranty Limitations And Disclaimer in any manner.

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THE DOW CHEMICAL COMPANY
Midland, Michigan 48674 U.S.A.

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REVISIONS INCLUDE:

- 1) REVISED PHYSICAL OR CHEMICAL HAZARDS SECTION
- 2) ADDITION OF IRRIGATION PROHIBITION STATEMENT

INSERT B

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Proposed Label Copy
June 21, 1988
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INSERT A

To be used only under the direct supervision of commercial applicators responsible for turf weed control programs.

INSERT B

Application Directions

BROADCAST TREATMENT OF ORNAMENTAL TURF: Foliage sprays should be applied during warm weather, early spring through fall, when weeds are actively growing. Application under drought conditions may provide less than desirable results. Use low spray pressures to minimize spray drift. (See 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.

Make application using equipment that will assure uniform coverage of the spray volumes applied. To improve spray coverage, add an agricultural surfactant (such as Ortho X-77 or Tronic) 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.

Apply 1/2 to 2 quarts of TURFLON Amine in 35 to 100 gallons of water per acre to control broadleaf weeds actively growing in tall fescue, bluegrass, or perennial ryegrass turf. DO NOT use on other species, such as bentgrass or St. Augustine grass, 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 Herbicide 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.

Broadleaf weed species germinate at different times before being treated. Only emerged weeds present at the time of application will be controlled. 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.

SPOT TREATMENT OF ORNAMENTAL TURF USING PORTABLE SPRAYERS: Mix 1.0 to 1.25 fluid ounces of TURFLON Amine in enough water to make 1/2 gallons of spray (1 to 1.25 quarts per 100 gallons of spray) and apply at any time broadleaf weeds are susceptible by wetting foliage of undesirable plants to the point of runoff. Do not apply more than 2 1/2 quarts of TURFLON Amine on any one acre.

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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 no 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 35 gallons of spray per acre; by using no more than 20 pounds of spraying pressure with flat fan or flooding fan tips; and by spraying when wind velocity is low.

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

