08-09-2010

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

> OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

2010 AUG

Ms. Lynn P. Georges Monterey AgResources P.O. Box 35000 Fresno, CA 93745-5000

Subject: Notification.

Ms. Georges:

545-

RE: NOTIFICATION LETTER DATED MAY 27, 2010; TURFLON ESTER; EPA REG. NO. 17545-8; AI - TRICLOPYR

The Agency is in receipt of your Application, dated May27, 2010, for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10, and under PRN 2007-4 for the product Turflon Ester (EPA Reg. No. 17545-8). The Registration Division (RD) has conducted a review of this request for its applicability under PRNs 98-10 and 2007-4, and finds that the action(s) requested fall within the scope of PRNs 98-10 and 2007-4. The Confidential Statement of Formula (CSF) and/or label submitted with the application has (have) been stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on <u>nonrefillable</u> containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact Phil Errico at 703-305-6663/ errico.philip@epa.gov

Sincerely,

Hope a. Dohn, Acting for

James A. Tompkins PM-25 Herbicide Branch/Registration Division (7505P) Office of Pesticide Programs

Please read instructions on reverse before co	Form Approved	MB No. 2070-0060	Plant Form
United States Environmental Protection Ag Washington, DC 20460	ency	Registration Amendment Other	OPP Identifier Number
Application for	Pesticide - Section I		
I. Company/Product Number 17545-8	2. EPA Product Manager Jim Tompkins		
. Company/Product (Name) Turflon Ester	РМ# 25	[×	None Restricted
5. Name and Address of Applicant (Include ZIP Code) Monterey AgResources P.O. Box 35000 Fresno, CA 93745 Check if this is a new address	6. Expedited Review. (b)(i), my product is similito: EPA Reg. No. Product Name	ar or identical in co 58 N	
Se	ction - II		AUG
Notification - Explain below. Explanation: Use edditional page(s) if necessary. (For section 1 and 1 Notification of minor label changes and redundant labeling statemen provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152 confidential statement of formula of this product. I understand that statement to EPA. I further understand that if this notification is no this product may be in violation of FIFRA and 1 may be subject to e	ents per PR Notice 98-10. This 2.46, and no other changes ha it is a violation of 18 U.S.C. So t consistent with the terms of F	notification is consi ve been made to the ec. 1001 to willfully n PR Notice 98-10 and	labeling or the nake any false 40 CFR 152.46,
	ction - III		
I. Material This Product Will Be Packaged In:			
Yes" No * Contification must lif "Yes" No. per lif "Y	Yes No	2. Type of Container Metal Plastic Glass Paper Other (S	pecify)
3. Location of Net Contents Information 4. Size(s) Retail Cont	ainer 5. Loca	tion of Label Directio	
Label Container 6. Manner in Which Label is Affixed to Product Lithograph Paper glued Stenciled	Other] On Labeling accom	panying product
	ction - IV		0000
1. Contact Point (Complete items directly below for identification of ind		sary, to process this	
Vame	atory Affairs Mgr.		No. (Inčlūde Āres Code)
Certification I certify that the statements I have made on this form and all atta I acknowledge that any knowingly false or misleading statement r both under applicable law.	chments thereto are true, accur nay be punishable by fine or im	ເບເບ ste and complete.co prisonment of _{ດັບ} ອບເ ເນີຍແບ ເນີຍແບ	6, Date Application Received c (Stamped)
2. Signature 3. Title Regula	atory Affairs Mgr.		ο υ εισος ο ισος ισος
4. Typed Name 5. Date Lynn P. Georges	5/27/10		

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.





- Micronutrients for Agriculture and Feed
 Product Development
 - Custom Packaging and Formulating

NOTIFICATION

AUG - 9 2010

UPS Second Day

May 27, 2010 LPG: 10-021

Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202-4501

ATTENTION: Mr. Jim Tompkins #25 Herbicide Branch of the Registration Division

RE: Turflon Ester (EPA Reg. No. 17545-8)

Dear Mr. Tompkins:

Monterey AgResources wishes to notify you of minor changes regarding the above referenced product label. The changes to both "sub-labels" are as follows:

- Revision of ingredient statement, container handling, product information and warranty as per EPA letter dated 5/18/10.
- Deletion of redundant First Aid statement for eye contact.

The Non-Commercial / Residential Label was also changed to reword agricultural use terminology as follows:

- Under "Avoiding Injurious Spray Drift", the term "spray boom" has been changed to "spray wand".
- Under "User Safety Recommendations", the acronym "PPE" has been removed.

Please find enclosed the following documents to support this notification:

- Completed Notification Application
- One copy of our revised labeling with changes highlighted
- A stamped, self-addressed postcard to be returned if the notification is acceptable.

If you have any questions regarding this submission, please contact me at (559) 708-4287 or by e-mail to lgeorges@montereyagresources.com.

Sincerely,

Regulatory Affairs Manager

/lpg cc: LPG-MAR/EPA/ Product file LPG-Chron

MASTER LABEL



Controls Annual and Perennial Broadleaf Weeds and Bermudagrass in Ornamental Turf

Active Ingredient:

Triclopyr: [(3,5,6-trichloro-2-pyridinyl)oxy]acetic acid	
Total:	
Triclopyr acid equivalent: 44.3% (4 lb/gal).	Contains petroleum distillates.

EPA Reg. No. 17545-8

[®] Trademark of DowAgroSciences LLC

SUBLABEL A - Commercial / Agricultural Uses (Subject to the Worker Protection Standard)

 Protection Standard)
 Control

 SUBLABEL B - Non-Commercial / Residential Uses (Not Subject to the Worker Protection Standard)
 NOTIFICATION

 AUG -9 2010
 Control

NC

AUG - 9 2010

Manufactured for:

Monterey AgResources

P. O. Box 35000 • Fresno, CA 93745-5000 • (559) 499-2100 www.montereyagresources.com c

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EPA Est. No. 48498-CA-1

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SUBLAF LA: Commercial / Agric Uses

Controls Annual and Perennial Broadleaf Weeds and Bermudagrass in Ornamental Turf

Turflon[®]Ester

SPECIALTY HERBICIDE

EPA Reg. No. 17545-8 EPA Est. No. 48498-CA-1

ACTIVE INGREDIENT:

Triclopyr: [(3,5,6-trichloro-2-p	yridinyl)
oxy]acetic acid	61.6%
OTHER INGREDIENTS:	<u>38.4%</u>
TOTAL	100.0%

Triclopyr acid equivalent: 44.3% (4 lb/gal). Contains petroleum distillates. [©]Trademark of DowAgroSciences LLC

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID

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: Immediately call a Poison Control Center or doctor. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Do not give **any** liquid to the person. Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a Poison Control Center or doctor, or going for treatment.

For additional information on this product, you may call the National Pesticide Information Center at 1-800-858-7378 for emergency medical treatment information.

Note to physician: Contains petroleum distillate - vomiting may cause aspiration pneumonia.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION: Causes moderate eye irritation. Harmful if swallowed. Avoid contact with eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

- Applicators and other handlers must wear:
- Long-sleeved shirt and long pants
- Chemical-resistant gloves such as nitrile
 or butyl rubber
- Shoes plus socks
- · Protective eyewear.

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

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

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

This pesticide is toxic to fish. 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 cleaning equipment or disposing of equipment washwaters.

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.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying. 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

The requirements in this box apply to sod farm uses.

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 interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 52 hours. $c^{c}c^{c}c$

PPE required for early entry to treated areas that is permitted under the Worker Protection Schndard and that involves contact with anything that has been treated, such as plants, soil, at water, is: • Coveralls

- Chemical-resistant gluves such as nitrile or butyl rubber
 Constant
- Shoes plus socks
- Protective eyewear

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to all use sites on this label except for sod farm uses.

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.

Entry restrictions for Non-WPS Uses: For applications to turf other than sod farms or turfgrass grown for seed, do not allow entry into treated areas until sprays have dried.

PRODUCT INFORMATION (Read Carefully Before Using)

Use Turflon Ester specialty herbicide for the control of actively growing annual and perennial broadleaf weeds and kikuyugrass in perennial bluegrass, perennial ryegrass or tall fescue ornamental turfgrass including these turfgrasses in sod farms and golf courses.

Local conditions may affect the use of herbicides. Consult your local specialist for advice in selecting treatments from this label to best fit local conditions.

General Use Precautions and Restrictions

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

Do not apply Turflon Ester directly to, or otherwise permit it to come into direct contact with, cotton, grapes, peanuts, soybeans, tobacco, vegetable crops, flowers, citrus, fruit or orchard trees, shrubs, or other desirable broadleaf plants. Do not permit spray mists containing Turflon Ester to drift onto such plants.

To minimize turfgrass injury, do not treat if turfgrass is under heat or drought stress. Reapply Turflon Ester at 4-week-intervals.

Mow newly seeded turfgrass 2 or 3 times before treating. Do not water for 24 hours after application. Do not reseed for 3 weeks after application. (This precaution does not apply when Bermudagrass turfgrass is overseeded with perennial ryegrass at a minimum reseeding rate of 400 lb per acre or 9.2 lb per 1,000 sq.ft.)

- 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 use on other turfgrass species such as bahiagrass, bentgrass, Bermudagrass, centipedegrass, St. Augustinegrass, or zoysiagrass unless turfgrass injury can be tolerated.
- Do not allow grazing to any area treated with Turflon Ester.

- Do not apply Turflon Ester to exposed roots of shallow rooted trees and shrubs.
- · Do not apply to golf course greens.
- Do not aerially apply this product.
- Do not apply more than 8 lb ae triclopyr per acre per year (2 gallons Turflon Ester per acre per year or 5.87 fl.oz. Turflon Ester per 1,000 sq.ft. per year)

Turflon Ester is formulated as a low volatile ester. However, the combination of spray contact with impervious surfaces, such as roads and rocks, and increasing ambient air temperatures, may result in an increase in the volatility potential for this herbicide, increasing a risk for off-target injury to sensitive crops such as grapes and tornatoes.

Avoiding Injurious Spray Drift

Make applications 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 that are near enough to be injured. Spray drift can be reduced by spraying when wind velocity is low, keeping the spray boom as low as possible, using nozzles that deliver larger spray droplets, and by using higher volume sprays and lower pressures.

Broadleaf weeds controlled include:

Broadical freedo controlica monado.		
Black medic	Lespedeza	
Bull thistle	Matchweed	
Burdock	Mustard	
Canada thistle	Oxalis	
Chicory	Plantain	
Clover	Ragweed	
Creeping beggarweed	Smartweed	
Curly dock	Sweet clover	
Dandelion	Vetch	
Field bindweed	Wild carrot	
Goldenrod	(Queen Anne's lace)	
Ground ivy	Wild lettuce	
Kikuyugrass**	Wild violet	
Lambsquarters	Yarrow	

**See control of Kikuyugrass under "Application Directions".

APPLICATION DIRECTIONS

Foliar sprays should be applied during warm weather, from early spring through fall, when weeds are actively growing. Broadleaf weeds germinate at different times. Only emerged weeds present at the time of application will be controlled. When making applications to mature plants, hard to control species, or during drought conditions, use higher rates.

Mixing Instructions

Add about one-half the required amount of clean water to the spray tank. Add Turflon Ester and complete addition of water with agitation running. Mix thoroughly and continue moderate agitation while spraying. When Turflon Ester is mixed with water it forms an emulsion, not a solution; separation may occur unless the spray mixture is agitated continuously.

Tank Mixing

To improve the spectrum of activity, Turflon Ester may be tank mixed at a rate of 1/2 to 1 pint per acre (1/4 to 1/3 fl.oz. in 2 gallons of water per 1,000 sq.ft.) with recommended rates of low volatile amine or ester formulations of 2,4-D, MCPP, or other labeled postemergence broadleaf herbicides provided the tank mix product is registered for use on ornamental turfgrass (perennial bluegrass, perennial ryegrass, or tall fescue ornamental turfgrass including these turfgrasses in sod farms and golf courses). Refer to the product labels of tank mix products and follow all appropriate use directions, precautions, and limitations.

> **Conversion Table** 1 ounce = 2 tablespoons 1 tablespoon = 3 teaspoons

Broadcast Treatment of Ornamental Turfgrass

Apply 1/2 to 1 quart per acre (1/3 to 3/4 fl.oz. per 1,000 sq.ft.) of Turflon Ester in enough water to provide uniform coverage of the target area to control actively growing broadleaf weeds growing in perennial bluegrass, perennial ryegrass, or tall fescue. DO NOT use on other turfgrass species (see "Product Information" above) unless injury can be tolerated.

Spot Treatment of Ornamental Turfgrass

Mix 3/8 to 3/4 fl.oz. of Turflon Ester per 1,000 sq.ft. in enough water to provide uniform coverage of the target area and apply at any time broadleaf weeds are susceptible. **Note:** DO NOT apply more than 2 quarts per acre (1.5 fl.oz. per 1,000 sq.ft.) of Turflon Ester in a single application.

Control of Kikuyugrass

Apply Turflon Ester at a rate of 1/2 to 1 quart per acre (1/3 to 3/4 fl.oz. per 1,000 sq.ft.) in enough water to provide uniform coverage of the target area. Three to four additional applications at 4 to 6 week intervals may be required to achieve control of kikuyugrass.

Suppression of Bermudagrass

Apply Turflon Ester at the rate of 1 quart per acre (3/4 fl.oz. per 1,000 sq.ft.) in enough water to provide uniform coverage of the target area. Three to four additional applications at 4 week intervals are required for adequate suppression of Bermudagrass and allow fescue or other desired turfgrass species to Up(ningle.

To improve suppression and control of Bermudagrass, tank mix 1 quart of Turflon Ester per acté (3/4 fl.oz. per 1,000 sq.ft.) with a postemergence consoleherbicide registered for this use pattern. Three to four additional applications of this tank mix at 4week intervals should be madé to achieve control. Reseeding following application will accelerate the transition to cool season turfgrass.

STORAGE AND DISPOSAL

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

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 HANDLING: Nonrefillable container. Do not reuse or refill this container.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 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. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Then offer for recycling if available. If recycling is not available, puncture and dispose of in a sanitary landfill, or by incineration. Do not burn unless allowed by state and local ordinance.

CONDITIONS OF SALE AND WARRANTY

Monterev AgResources (MAR) warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated when used in accordance with the use directions under normal conditions. MAR neither makes, nor authorizes any agent or representative to make, any other warranties, express or implied, including fitness or merchantability. The directions for use of this product are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Plant injury, ineffectiveness or other unintended consequences may result because of such factors as timing and method of application. weather and plant conditions, presence of other materials, or other influencing factors, all of which are beyond the control of MAR and Seller. To the extent consistent with applicable law. Buyer and user acknowledge and assume all risks and liability resulting from the handling, storage and use of this material not in strict accordance with directions given herewith. Neither MAR nor the Seller shall be liable for consequential, special, indirect, or incidental damages or losses resulting from the handling or use of this product. The foregoing is a condition of sale by MAR and is accepted as such by the Buver.

NET CONTENTS:

1 QUART (0.95 L)
 1 GALLON (3.79 L)



P.O. Box 35000 Fresno, CA 93745 (559) 499-2100

SUBLABE B: Non-Commercial / Re dential Uses

Controls Annual and Perennial Broadleaf Weeds and Bermudagrass in Ornamental Turf

Turflon[®]Ester

EPA Reg. No. 17545-8 EPA Est. No. 48498-CA-1

ACTIVE INGREDIENT:

Triclopyr: [(3,5,6-trichloro-2-	oyridinyl)
oxy]acetic acid	61.6%
OTHER INGREDIENTS:	<u>38.4%</u>
TOTAL	100.0%

Triclopyr acid equivalent: 44.3% (4 lb/gal). Contains petroleum distillates. *Trademark of DowAgroSciences LLC

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID

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: Immediately call a Poison Control Center or doctor. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a Poison Control Center or doctor, or going for treatment.

For additional information on this product, you may call the National Pesticide Information Center at 1-800-858-7378 for emergency medical treatment information

Note to physician: Contains petroleum distillate - vomiting may cause aspiration pneumonia.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eve irritation. Harmful if swallowed. Avoid contact with eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Wear long sleeved shirt and long pants, shoes and socks when mixing or applying this product.

Do not allow people (other than the applicator) or pets on treated areas. Do not allow people or pets to enter the treated areas until sprays have dried. Do not apply this product in a way that will contact any person or pet, either directly or through drift.

USER SAFETY RECOMMENDATIONS:

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters.

To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage system.

PHYSICAL OR CHEMICAL HAZARDS

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

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

> PRODUCT INFORMATION (Read Carefully Before Using)

Use Turflon Ester specialty herbicide for the control of actively growing arMGTIFICATION atility potential for this herbicide, perennial broadleaf weeds and kikuyugrass in perennial bluegrass, perennial ryegrass 2 2000 in tall fescue ornamental turfgrass 2 2000 ive crops such as grapes and tomatoes.

SPECIALTY HERBICIDE

Local conditions may affect the use of herbicides. Consult your local specialist for advice in selecting treatments from this label to best fit local conditions.

General Use Precautions and Restrictions Do not apply Turflon Ester directly to, or otherwise permit it to come into direct contact with, cotton, grapes, peanuts, soybeans, tobacco, vegetable crops, flowers, citrus, fruit or orchard trees, shrubs, or other desirable broadleaf plants. Do not permit spray mists containing Turflon Ester to drift onto such plants.

To minimize turfgrass injury, do not treat if turfgrass is under heat or drought stress. Reapply Turflon Ester at 4-week-intervals.

Mow newly seeded turfgrass 2 or 3 times before treating. Do not water for 24 hours after application. Do not reseed for 3 weeks after application. (This precaution does not apply when Bermudagrass turfgrass is overseeded with perennial ryegrass at a minimum reseeding rate of 400 lb per acre or 9.2 lb per 1,000 sq.ft.)

- · Do not apply to ditches currently being used to transport irrigation water. Do not apply where runoff or irrigation water may flow onto susceptible plants.
- Do not use on other turfarass species such as bahiagrass, bentgrass, Bermudagrass, centipedegrass, St. Augustinegrass, or zoysiagrass unless turfgrass injury can be е с144 tolerated.
- · Do not allow grazing to any area treated with Turflon Ester. ιι
- Do not apply Turflon Estor to exposed roots of shallow rooted trees and shrubs.
- Do not apply more than 89% as triclopyr per acre per year (5.87/il.oz. Jurflon Ester per 1,000 squft: per year)

Turflon Ester is formulated as a low volatile ester. However, the combination of spray contact with impervious Surfaces, such as roads and rocks, and increasing ambient air temperatures, may result in an increase in

increasing a risk for off-target injury to

Avoiding Injurious Spray Drift

Make applications 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 that are near enough to be injured. Spray drift can be reduced by spraying when wind velocity is low, keeping the spray wand as low as possible, using nozzles that deliver larger spray droplets, and by using higher volume sprays and lower pressures.

Broadleaf weeds controlled include:

Black medic Bull thistle Burdock Canada thistle Chicory Clover Creeping beggarweed Curly dock Dandelion Field bindweed Goldenrod Ground ivy	Lespedeza Matchweed Mustard Oxalis Plantain Ragweed Smartweed Sweet clover Vetch Wild carrot (Queen Anne's lace) Wild lettuce
Ground ivy	Wild lettuce
Kikuyugrass**	Wild violet
Lambsquarters	Yarrow

**See control of Kikuyugrass under "Application Directions".

APPLICATION DIRECTIONS

Foliar sprays should be applied during warm weather, from early spring through fall, when weeds are actively growing. Broadleaf weeds germinate at different times. Only emerged weeds present at the time of application will be controlled. When making applications to mature plants, hard to control species, or during drought conditions, use higher rates.

Mixing Instructions

Add about one-half the required amount of clean water to the spray tank. Add Turflon Ester and complete addition of water with agitation running. Mix thoroughly and continue moderate agitation while spraying. When Turflon Ester is mixed with water it forms an emulsion, not a solution; separation may occur unless the spray mixture is agitated continuously.

Tank Mixing

To improve the spectrum of activity, Turflon Ester may be tank mixed at a rate of 1/4 to 1/3 fl.oz. in 2 gallons of water per 1,000 sq.ft. with recommended rates of low volatile amine or ester formulations of 2,4-D, MCPP, or other labeled postemergence broadleaf herbicides provided the tank mix product is registered for use on ornamental turfgrass (perennial bluegrass, perennial ryegrass, or tall fescue ornamental turfgrass). Refer to the product labels of tank mix products and follow all appropriate use directions, precautions, and limitations.

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

Conversion Table 1 ounce = 2 tablespoons 1 tablespoon = 3 teaspoons

Broadcast Treatment of Ornamental Turfgrass

Apply 1/3 to 3/4 fl.oz. per 1,000 sq.ft. of Turflon Ester in enough water to provide uniform coverage of the target area to control actively growing broadleaf weeds growing in perennial bluegrass, perennial ryegrass, or tall fescue. DO NOT use on other turfgrass species (see "Product Information" above) unless injury can be tolerated.

Spot Treatment of Ornamental Turfgrass Mix 3/8 to 3/4 fl.oz. of Turflon Ester per 1,000 sq.ft. in enough water to provide uniform coverage of the target area and apply at any time broadleaf weeds are susceptible. **Note:** DO NOT apply more than 1.5 fl.oz. per 1,000 sq.ft. of Turflon Ester in a single application.

Control of Kikuyugrass

Apply Turflon Ester at a rate of 1/3 to 3/4 fl.oz. per 1,000 sq.ft. in enough water to provide uniform coverage of the target area. Three to four additional applications at 4 to 6 week intervals may be required to achieve control of kikuyugrass.

Suppression of Bermudagrass

Apply Turflon Ester at the rate of 3/4 fl.oz. per 1,000 sq.ft. in enough water to provide uniform coverage of the target area. Three to four additional applications at 4 week intervals are required for adequate suppression of bermudagrass and allow fescue or other desired turfgrass species to dominate.

To improve suppression and control of Bermudagrass, tank mix 3/4 fl.oz. of Turflon Ester per 1,000 sq.ft. with a postemergence grass herbicide registered for this use pattern. Three to four additional applications of this tank mix at 4-week intervals should be made to achieve control. Reseeding following application will accelerate the transition to cool season turfgrass.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original container only. Keep in a cool, dry place inaccessible to children or animals, preferably in a locked storage area.

CONTAINER HANDLING: If empty: Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available. **If partly filled**: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

CONDITIONS OF SALE AND WARRANTY

Monterey AgResources (MAR) warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated when used in accordance with the use directions under normal conditions. MAR neither makes, nor authorizes any agent or representative to make, any other warranties, express or implied, including fitness or merchantability.

The directions for use of this product are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Plant injury, ineffectiveness or other unintended consequences may result because of such factors as timing and method of application, weather and plant conditions, presence of other materials, or other influencing factors, all of which are beyond the control of MAR and Seller. To the extent consistent with applicable law, Buyer and user acknowledge and assume all risks and liability resulting from the handling, storage and use of this material not in strict accordance with directions given herewith. Neither MAR nor the Seller shall be liable for consequential, special, indirect, or incidental damages or losses resulting from the handling or use of this product. The foregoing is a condition of sale by MAR and is accepted as such by the Buyer.

NET CONTENTS:

- 3 FL.OZ. (0.24 L)
- 1 PINT (0.47 L)
- 1 QUART (0.95 L)
- 1 GALLON (3.79 L)

Manufactured for:



P.O. Box 35000 Fresno, CA 93745 (559) 499-2100

