## **TURFLON\*** Ester

# Controls Annual and Perennial Broadleaf Weeds & Bermudagrass in Ornamental Turf

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



Active Ingredient:

 Triclopyr:
 3,5,6-trichloro-2-pyridinyloxyacetic

 acid, butoxyethyl ester
 61.6%

 Other Ingredients:
 38.4%

 Total:
 100.0%

Triclopyr acid equivalent: 44.3% (4 lb/gal). Contains petroleum distillates.

EPA Reg. No. 17545-8-54705

EPA Est. No. 48498-CA-1

\* Trademark of Dow AgroSciences LLC

Net Contents: 8 Fl. Oz. (1/2 Pint) and 1 Pint

Manufactured For:

#### LAWN AND GARDEN PRODUCTS. INC.

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# CAUTION / PRECAUCION

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.

FIRST AID	
If swallowed:	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
If in eyes:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If on skin or clothing:	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Pesticide Information Center at 1-800-858-7378.

**Note to physician:** This product may pose an aspiration pneumonia hazard. Contains petroleum distillates.

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing during and after application. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Do not allow people (other than 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 immediately and put on clean clothing.

#### **Environmental Hazards**

Do not apply directly to water. Do not contaminate water when cleaning equipment or disposing equipment washwaters or rinsate.

#### **Physical or Chemical Hazards**

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.

#### **GENERAL INFORMATION**

(Read Carefully Before Using)

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

DO NOT apply this product through any type of irrigation system. DO NOT apply to ditches used to transport irrigation water. DO NOT apply where runoff or irrigation water may flow onto susceptible plants.

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.

TURFLON Ester may injure certain turfgrass species. DO NOT apply to bahiagrass, bentgrass, bermudagrass, centipedegrass, St. Augustinegrass or zoysiagrass, unless turf injury can be tolerated.

DO NOT apply TURFLON Ester to exposed roots of shallow rooted trees and shrubs.

DO NOT apply TURFLON Ester herbicide directly to or otherwise permit it to come in contact with or permit spray mists containing TURFLON Ester to drift onto cotton, grapes, tobacco, vegetable crops, flowers, fruit or orchard trees, shrubs or other desirable broadleaf 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. Spray drift can be reduced by spraying when wind velocity is low, keeping the spray nozzle as low as possible, using nozzles that deliver larger spray droplets, and by using higher volume sprays and lower pressures.

### **Broadleaf weeds controlled by TURFLON Ester include:**Black medic Goldenrod Smartweed

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

Ragweed

Field bindweed

#### **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. Newly seeded turf should be mowed 2 or 3 times before being treated. When making applications to mature plants, hard to control species, or during drought conditions, use higher rates. Application under drought conditions may provide less than desirable results. Use low pressure sprays to minimize spray drift. DO NOT water for 24 hours after application.

<sup>\*\*</sup>See control of Kikuyugrass under "Application Directions".

NOTE: This is a specimen label for electronic distribution. Always refer to product label on container for specific directions for use.

**Reseeding Precaution:** DO NOT reseed for 3 weeks after application. This precaution does not apply when bermudagrass turf is overseeded with perennial ryegrass at a minimum reseeding rate of 9 lbs. per 1,000 square feet.

#### **Mixing Instructions**

When TURFLON Ester is mixed with water, it forms an emulsion (not a solution) and separation may occur unless the spray mixture is agitated continuously.

Add about one-half the required amount of clean water to the spray tank. Add the recommended amount of TURFLON Ester and continue filling the sprayer. For best results, the spray mixture should be mixed well and often.

#### **Conversion Table**

1 ounce = 2 tablespoons 1 tablespoon = 3 teaspoons

#### Tank Mixing

To improve the spectrum of activity, TURFLON Ester may be tank mixed at a rate of 1/4 to 1/3 fluid ounce in 2 gallons of water per 1,000 square feet with recommended rates of low volatile amine formulations of 2,4-D, MCPP or other labeled postemergence broadleaf herbicides. Refer to tank mix product labels for specific use directions, precautions and limitations before use.

#### **Broadcast Treatment of Ornamental Turf**

Apply 1/3 to 3/4 fluid ounce per 1,000 square feet 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 "General Information" above) unless injury can be tolerated. To minimize turf injury, do not treat if turf is under heat or drought stress and make repeat applications at least 4 weeks apart.

#### Spot Treatment of Ornamental Turf

Mix 3/8 to 3/4 fluid ounce of TURFLON Ester per 1,000 square feet 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 fluid ounces per 1,000 square feet of TURFLON Ester in a single application.

#### Control of Kikuyugrass

Apply TURFLON Ester at a rate of 1/3 to 3/4 fluid ounce per 1,000 square feet in enough water to provide uniform coverage of the target area. To improve activity, MSMA herbicide may be tank mixed with the 1/3 fluid ounce per 1,000 square feet rate of TURFLON Ester. 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 fluid ounce per 1,000 square feet in enough water to provide uniform coverage of the target area. Three to four additional applications at 4 week intervals will be required to give adequate suppression of bermudagrass and allow fescue or other desired turfgrass species to dominate.

#### STORAGE AND DISPOSAL

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

**Pesticide Storage:** Store above 28°F or shake well before use. Store unused product in original container only in a cool, dry area out of reach of children. Keep container tightly sealed when not in use. Do not use or store near heat or open flame.

**Container Disposal: If empty** - Do not reuse this container. Place in trash or offer for recycling if available. **If Partially Filled** - Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

#### **CONDITIONS OF SALE AND WARRANTY**

Lawn and Garden Products, Inc. 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. Lawn and Garden Products, Inc. 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 should 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 Lawn and Garden Products, Inc. and Seller. 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. In no case shall Lawn and Garden Products, Inc. or the Seller 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 Lawn and Garden Products, Inc. and is accepted as such by the Buyer.