

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

62719-258

DATE OF ISSUANCE

2/16/94

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

LowLance/Thurlo

NOTICE OF PESTICIDE: ☐ REGISTRATION
☐ REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

LowLance
9330 Zionsville Rd.
Indianapolis, IN 46268

NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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.

This product is registered in accordance with FIFRA section 3(c)(7)(C) and you are required to:

1. Submit/collect all data required for registration or reregistration of your product under FIFRA section 3(c)(7)(C) and sec. 4 when the Agency requires all registrants of similar products to submit such data.

2. Make the labeling changes listed below before you release the product for shipment:

a. Add the phrase "EPA Registration No. 62719-258".

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, this registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

BEST AVAILABLE COPY

☐ ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

2/16/94

Turflon* Ester

EPA Reg. No. 62719-_____

Current Label Text: EPA copy dated 06/29/92 plus WPS exclusionary statement.

Proposed Regulatory Action:

An exclusionary statement has been added to the label for Turflon Ester, removing this product from the scope of the Worker Protection Standard (WPS). Labeling reflecting this amendment has been submitted to EPA in accordance with the WPS (EPA approval pending). Turflon Ester, however, currently has the same registration number as Garlon 4 and Forestry Garlon 4 herbicides (62719-40). These products contain uses within the scope of the WPS and have been amended to comply with the requirements of the WPS (EPA approval pending). It is our understanding that for the product Turflon Ester to retain the current non-WPS precautionary language, it must be assigned a new registration number. This labeling is being submitted to EPA for that purpose.

*Trademark of DowElanco

ACCEPTED
with COMMENTS
in EPA Letter Dated

FEB 16 1994

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended,
register:

62719-258

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(Product Label)

(Logo) DowElanco

Turflon* Ester**For the Control of Annual and Perennial Broadleaf Weeds and Kikuyugrass in Ornamental Turf****Active Ingredients:**

Triclopyr: 3,5,6-trichloro-2-pyridinyloxyacetic acid, butoxyethyl ester	81.6%
Inert Ingredients	38.4%
Total.....	100.0%

Acid equivalent: Triclopyr - 44.3% - 4 lb/gal

Contains petroleum distillates

Keep Out of Reach of Children**CAUTION****AVISO:****PRECAUCION AL USUARIO:** Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.**See back panel for additional precautionary statements.****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 life or property 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-____

EPA Est. 464-MI-1

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DowElanco • Indianapolis, IN 46268, U.S.A.

Herbicide**Net Contents - XX Gallons****BEST AVAILABLE COPY**

Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION

Harmful If Swallowed, Inhaled Or Absorbed Through The Skin

Avoid contact with eyes, skin or clothing. Avoid breathing mists or vapors. Avoid contamination of food. Wash thoroughly after handling. Remove and wash contaminated clothing before reuse.

First Aid

If case of skin contact, flush skin with plenty of water. Get medical attention if irritation persists. If Swallowed, do not induce vomiting. Call a physician.

Environments! Hazards

This pesticide is toxic to fish. Keep out of lakes, streams or ponds. Do not contaminate water when disposing of equipment washwaters.

Physical or Chemical Hazards

Combustible - Do not use or store near heat or open flame. Do not cut or weld container.

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.

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

Pesticide Disposal: Pesticide spray mixture or rinsate water that cannot be used according to label instructions must be disposed of according to applicable Federal, state, or local procedures.

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.

General Information

Turfion 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 turf.

General Use Precautions (Read Carefully Before Using)

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

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.

Turfion 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 Turfion Ester herbicide directly to or otherwise permit it to come in contact with or permit spray mists containing Turfion Ester to drift onto cotton, grapes, tobacco, vegetable crops, flowers, fruit or orchard trees, shrubs or other desirable broadleaf plants.

Do not apply Turfion Ester to exposed roots of shallow rooted trees and shrubs.

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For spot treatments, do not apply more than 2 quarts of Turflon Ester (400 gallons of spray) per acre in a single application.

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 boom as low as possible, using nozzles that deliver larger spray droplets, and by using higher volume sprays and lower pressures.

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

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

Do not use this product for manufacturing or formulating.

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

Broadleaf weeds controlled by Turflon Ester include:

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 Annes lace)
Ground ivy	Wild lettuce
Kikuyugrass†	Wild violet
Lambsquarters	Yarrow

†See control of Kikuyugrass under "Application Directions".

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. Start agitation and add the recommended amount of Turflon Ester. Provide moderate agitation while completing the addition of water and during application.

Application Directions

Foliar sprays should be applied during warm weather, from early spring through fall, when weeds are actively growing. Application under drought conditions may provide less than desirable results. Use low pressure sprays to minimize spray drift. When making applications to mature plants, hard to control species, or during drought conditions, use higher rates.

Note: Broadleaf weeds germinate at different times. 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.

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Broadcast Treatment of Ornamental Turf

Apply 1/2 to 1 quart of Turflon Ester in 20 to 200 gallons of water per acre to control actively growing broadleaf weeds growing in perennial bluegrass, perennial ryegrass, or tall fescue. Do not use on other turfgrass species (see General Use Precautions) 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 four weeks apart.

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 with recommended rates of low volatile amine or ester formulations of 2,4-D or other labeled postemergence broadleaf herbicides. Refer to tank mix product labels for specific use directions, precautions and limitations before use.

Spot Treatment of Ornamental Turf

Mix 1/4 to 1/2 fluid ounce of Turflon Ester in enough water to make three gallons of spray (1/2 to 1 pint per 100 gallons of spray) and apply at any time broadleaf weeds are susceptible by wetting foliage of susceptible plants to point of runoff. Note: Do not apply more than 2 quarts of Turflon Ester (400 gallons of spray) per acre in a single application.

Control of Kikuyugrass

Apply Turflon Ester at a rate of 1/2 to 1 quart per acre. To improve activity, MSMA herbicide may be tank mixed with the 1/2 quart per acre rate of Turflon Ester. Three to four additional applications at 4 to 6 week intervals may be required to achieve control of kikuyugrass.

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 or 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 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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