



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

*File*

FEB 17 1994

Douglas M. Roby  
DOWELANCO  
9330 Zionsville Road  
Indianapolis, IN 46268

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

SUBJECT: Label Amendment Submission of 07/27/93 in Response to PR Notice 93-7  
EPA Reg. No. 62719-152  
TURF FERTILIZER CONTAINS TEAM 1.25%

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, successfully **REMOVES THE PRODUCT FROM THE SCOPE** of PR Notice 93-7 once the comments (if any) on the attached sheet are addressed. Other than the alterations (if any) listed on the attached sheet, no further alterations to the labeling are necessary to reflect the requirements of the Worker Protection Standard.

Since your amendment proposes to delete uses directly and/or to delete uses implicitly through the use of exclusionary statements, the Agency will publish in the Federal Register a notice of receipt of your amendment to delete uses, as required by section 6(f)(1) of FIFRA. The Agency will defer action for 90 days from the date of the Federal Register notice to give affected minor users an opportunity to try to persuade you to retain the uses(s). When the comment period has expired, the Agency will approve the amendment unless you have withdrawn it, and stamp the amended labeling "accepted." Your stamped-accepted labeling will then be sent to you.

As described in Supplement A of PR Notice 93-11 (self-verification option), you may sell and distribute product bearing the submitted labeling before you receive a copy of your stamped-accepted labeling. Note that your registration is not amended until the comment period required by section 6(f)(1) of FIFRA has expired and the Agency has approved the amendment. Therefore, you may withdraw your proposed amendment at any time during the comment period and until you receive your stamped-accepted labeling.

Sincerely,

*James Tompkins*  
James Tompkins, Deputy Chief  
Registration Support Branch  
Registration Division (7505W)



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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division

Douglas M. Roby  
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9330 ZIONSVILLE RD  
INDIANAPOLIS IN 46268

Subject: Label Amendment Submission of 07/27/93  
in Compliance with the PR Notice 93-7  
EPA Reg Nr. 62719-152  
TURF FERTILIZER CONTAINS TEAM 1.25%

Modify the exclusionary statement to conform to the EPA-  
approved language specified in PRN 93-11.

**Revisions:**

- 1) Added a statement to the General Use Precautions section of the label to remove this product from the scope of the Worker Protection Standard.

(Container Label)

Logo - DowElanco

**Turf Fertilizer - Contains Team' 1.25%**

**A Granular Fertilizer Containing Team for the Preemergence Control of Crabgrass, Foxtail, Goosegrass, *Poa Annua* and Other Annual Weed Grasses in Established Turfgrasses.**

**Active Ingredients:**

<i>N</i> -butyl- <i>N</i> -ethyl- $\alpha,\alpha,\alpha$ -trifluoro-2,6-dinitro- <i>p</i> -toluidine .....	0.82%
trifluralin ( $\alpha,\alpha,\alpha$ -trifluoro-2,6-dinitro- <i>N,N</i> -dipropyl- <i>p</i> -toluidine) .....	0.43%
Inert Ingredients .....	98.75%
Total.....	100.00%

**Guaranteed Fertilizer Analysis**

Total Nitrogen (N).....	24.0%
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> ).....	6.0%
Soluble Potash (K <sub>2</sub> O).....	12.0%

Contains 0.625 pounds active ingredient per 50 pound bag.

**Keep Out of Reach of Children**

**WARNING**

See back or container/side panel for additional precautionary statements.

Notice: Read the entire label. Use only according to label directions. Before buying this product, read Warranty Disclaimer and Limitation of Remedies Sections elsewhere on this label.

In case of emergency endangering health or the environment involving this product, call collect 517-636-4400

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

EPA Reg. No. 62719-152  
EPA Est. No. \_\_\_\_\_

\*Trademark of DowElanco

**DowElanco**  
Indianapolis, Indiana 46268, U.S.A.

**Herbicide**  
**Net Contents - 50 Pounds**

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

FEB 17 1983  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
62719-152

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### **Precautionary Statements**

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**Keep Out of Reach of Children**

**Hazards to Humans and Domestic Animals**

#### **WARNING**

**Causes Eye Irritation • Do Not Get In Eyes • Harmful If Swallowed, Inhaled Or Absorbed Through The Skin**

Avoid breathing dust and contact with skin or clothing. The granular formulation may cause skin sensitization reactions in certain individuals. Use eye protection and protective clothing such as coveralls, a long-sleeved shirt and impermeable gloves when handling this product. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

#### **Statements of Practical Treatment**

**If In eyes:** Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. See an ophthalmologist or physician immediately.

**If swallowed:** Call physician or Poison Control Center. Drink promptly a large quantity of milk, egg white, gelatin solution, or if these are not available, large quantities of water. Avoid alcohol. Do not induce vomiting.

**If on skin:** Wash with plenty of soap and water. Get medical attention if irritation develops.

**If inhaled:** If breathing difficulty occurs, move individual to fresh air and get medical attention. If not breathing, provide cardiopulmonary resuscitation assistance (mouth-to-mouth) and call a physician.

#### **Environmental Hazards**

This pesticide is toxic to fish. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift or runoff from treatment areas may be hazardous to aquatic organisms in neighboring aquatic sites. Do not contaminate water when disposing of equipment washwaters..

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### **Directions for Use**

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It is a violation of federal law to use this product in a manner inconsistent with its labeling. Read all directions carefully before applying this product.

#### **STORAGE AND DISPOSAL**

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

**Storage:** Store in original container only. In case of leak or spill, contain material and dispose as waste.

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

**Container Disposal:** Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**BEST AVAILABLE COPY**

## General Information

This turf fertilizer product contains Team, a preemergence herbicide which is applied to established turfgrasses for the control of the winter annual grass: annual bluegrass (*Poa Annua*); and summer annual grasses: smooth and hairy crabgrass, goosegrass (silver crabgrass or crowfootgrass), barnyardgrass (watergrass) and green and yellow foxtail. This product also provides partial control of prostrate spurge (*Euphorbia humistrata*), spotted spurge (*Euphorbia maculata*), creeping spurge (*Euphorbia maculata*), creeping woodsorrel (*Oxalis corniculata*) and yellow woodsorrel (*Oxalis stricta*).

### Important Use Precautions:

**Re seeding:** Do not reseed treated areas for minimum of 8 weeks after a single application of 160 pounds per acre or 12 to 16 weeks after a single application of 240 pounds per acre. For split applications, do not reseed treated areas for 8 to 10 weeks after the last 120 pounds per acre rate or 10 to 12 weeks after the last 160 pounds per acre rate.

Do not apply this product to golf course putting greens, dichondra, or newly sprigged areas of bermudagrass, St. Augustinegrass, centipedegrass, or zoysiagrass. Any cultural practices that disturb the soil, such as aeration or verticutting, should be done prior to application.

This Product is Recommended for Use on the Following Established Warm and Cool Season Perennial Turfgrass Species:

### Established Cool Season Turfgrasses      Established Warm Season Turfgrasses

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>• Bentgrass fairways</li> <li>• Kentucky bluegrass</li> <li>• Perennial ryegrass</li> <li>• Fescues</li> </ul> | <ul style="list-style-type: none"> <li>• Bahiagrass</li> <li>• Bermudagrass</li> <li>• Centipedegrass</li> <li>• Fescue, tall</li> <li>• St. Augustinegrass</li> <li>• Zoysiagrass</li> </ul> |
|---|---|

## Application

This product should be applied one to two weeks prior to the anticipated germination of the target annual weeds. Apply using a properly calibrated granular fertilizer spreader which will uniformly distribute the product over the target area. Avoid skips and excessive overlaps as poor weed control or turfgrass injury may occur. Optimum weed control performance will be obtained if treated areas are irrigated soon after application. This product will not harm most nearby ornamentals.

In areas with extended growing seasons or where desired, a second application at the recommended rate can be made 8 to 10 weeks following the initial application on cool season turfgrasses and 10 to 12 weeks following the initial application on warm season turfgrasses.

### Broadcast Application Rates:

	Cool Season Turfgrasses	Warm Season Turfgrasses
Summer Annual Grass Weeds (Spring Application)	160 - 240 lb/acre 3.6 to 5.5 lb/1000 sq ft	240 lb/acre 5.5 lb/1000 sq ft
Winter Annual Grass Weeds (Fall application)	160 lb/acre	240 lb/acre

Do not apply this product to sod farms or turfgrasses grown for seed, including plants or plant materials grown for sale or research purposes.

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### **Split Applications for Extended Control and Lawn Care Operator Programs:**

As an alternative to single application programs, DowElanco Turf Fertilizer containing Team may also be applied in split applications. This program is desirable when the initial application is made well in advance of weed germination and where weed control is desired for a longer period of time.

Apply DowElanco Fertilizer containing Team 1.25% at 120 pounds plus 120 pounds per acre for Cool Season Turfgrasses and in the northern half of the Warm Season Turfgrass area of the U.S. or 160 pounds plus 160 pounds per acre in the southern half of the Warm Season Turfgrasses area of the U.S. The second application should be made 8 to 10 weeks following the 120 pounds per acre rate and 10 to 12 weeks following the 160 pounds per acre rate.

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### **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.

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### **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 the 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 the buyer.

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### **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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