

MAR 20 1995

Mr. Daniel Paradiso, Jr.
The Andersons Lawn Fertilizer Division
DBA Free Flow Fertilizer
P.O. Box 119
Maumee, OH 43537

Dear Mr. Paradiso:

Subject: The Andersons Fertilizer with 0.57% Team
EPA Registration No. 9198-101
Application Dated September 14, 1994, Request To
Revise Labeling for Homeowner and Commercial
Uses, Compliance with PR Notices 93-3, 93-7 and
93-11 and Label Format Revisions

The proposed amendments to the subject pesticide product labeling have been reviewed and are acceptable under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) as amended provided that you:

1. Add the exclusionary statement "Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes" to descope this product from the EPA Worker Protection Standard. This statement must be added to both the homeowner and commercial labels.
2. Submit one (1) copy of the final printed labels before releasing the product for shipment under the subject labeling.

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

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

Sincerely yours,

Joanne I. Miller
Product Manager (23)
Fungicide-Herbicide Branch
Registration Division (7505C)

Enclosures

EWilson: ABC8: 03-20-95

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(FRONT LABEL)

COMMERCIAL USE ONLY

R
THE ANDERSONS FERTILIZER WITH 0.87% TEAM

A selective preemergence herbicide and fertilizer product for the control of crabgrass and most other annual weed grasses on lawns and golf courses in established: Bluegrass (perennial), Ryegrass (perennial), Fescue, Bahiagrass, Bermudagrass, Centipedegrass, St. Augustinegrass, and Zoysiagrass.

Active Ingredients:

N-butyl-N-ethyl--trifluoro-2,6-dinitro-p-toluidine59%
trifluralin:--trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine.28%
Inert Ingredients	99.13%
Total	100.00%

KEEP OUT OF REACH OF CHILDREN

WARNING

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET WEIGHT 50 LBS.

TREATS UP TO 12,500 SQ.FT.

ACCEPTED
with COMMENTS
In EPA Letter Dated
MAR 20 1995

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
9198-101

EPA REG. NO. 9198-101

EPA Est. 9198-OH-1

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(BACK PANEL)

COMMERCIAL USE ONLY

Net Weight 50 lbs.

Treats up to 12,500 Sq.Ft.

R

The Andersons Fertilizer with 0.87% Team

Guaranteed Analysis

) Total Nitrogen (N) 25%
 1.2% Ammoniacal Nitrogen
 17.3% Urea Nitrogen
 6.5% Coated Slow Release Urea Nitrogen
Available Phosphoric Acid (P2O5)..... 3%
Soluble Potash (K2O) 8%
Sulfur 4.8%

Plant Nutrients Derived From: Ammoniated Phosphates, Urea, Muriate of Potash and Sulfur Coated Urea.

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS

WARNING

) HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Warning: AVOID CONTACT WITH EYES. CAUSES EYE IRRITATION. If in eyes, flush with plenty of water. Harmful if swallowed, inhaled or absorbed through the skin. 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.

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Call a physician.

IF SWALLOWED: Call a physician or Poison Control Center. Drink one or two glasses of water and induce vomiting by touching finger to back of throat. Never give anything by mouth to an unconscious or convulsing person.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

IF INHALED: If breathing difficulty occurs, move individual to fresh air and get medical attention.

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(BACK PANEL)

COMMERCIAL USE ONLY

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. 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.

DIRECTIONS FOR USE

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

This product will control annual bluegrass (*Poa annua*), smooth and hairy crabgrass, goosegrass (silver crabgrass or crowfoot), barnyardgrass (watergrass), and green and yellow foxtail. This product controls these annual weeds by killing their seeds as they germinate.

When this product is applied as directed, the following established turfgrasses are tolerant:

Kentucky bluegrass	Fescue	St. Augustinegrass
Perennial ryegrass	Zoysiagrass	Bahiagrass
Centipedegrass	Bermudagrass	

This product will not harm most nearby established ornamental trees and shrubs.

APPLICATION DIRECTIONS

Rates, Frequency and Timing of Application

Successful preemergence control of the annual grass weeds listed on this label requires proper timing of application.

All summer annual grasses do not germinate at the same time. If application timing does not coincide with the normal germination period of any of the annual grass weeds listed on this label, weed control results may be erratic or poor. Optimum weed control performance will be obtained if treated areas are irrigated soon after application.

(BACK PANEL)

COMMERCIAL USE ONLY

Any cultural practices that disturb the soil, such as aerification or verticutting, should be done prior to application of this product.

1. Spring germinating summer annual grasses - crabgrass, foxtails and barnyardgrass.

Northern (cool season) turfgrasses

For preemergence control, apply 4 pounds per thousand square feet of this product in the spring one to two weeks prior to the onset of conditions favorable for annual weed grass seed germination.

2. Late spring, early summer germinating annual grasses - goosegrass.

Although classified as a summer annual grass, goosegrass normally germinates 4 to 6 weeks later than crabgrass, foxtails and other summer annual grass species. Applications of this product should, therefore, be timed accordingly.

Northern (cool season) turfgrass

For preemergence control, apply 4 pounds per thousand square feet of this product in the late spring or early summer one to two weeks prior to the expected germination of goosegrass.

3. Northern and Southern turfgrasses

In areas of the United States where preemergence control of both early germinating annual grasses (crabgrass, foxtails and barnyardgrass) and the later germinating goosegrass is desired, two applications of this product spaced eight to ten weeks apart should be made to provide full season control of these annual grass species.

4. Poa annua (annual bluegrass)

In areas of heavy infestation of annual bluegrass, its elimination will temporarily result in thin turfgrass areas. Irrigation and soil incorporated reseeding will encourage existing desirable turfgrasses and newly planted seedling turfgrasses to fill in these thin areas previously occupied by annual bluegrass.

Northern (cool season) turfgrasses

For preemergence control, apply 4 pounds per thousand square feet of this product in the late summer or early fall and again in late winter or spring one to two weeks prior to the expected germination of annual bluegrass.

(BACK PANEL)

COMMERCIAL USE ONLY

RESEEDING

) Chemicals that effectively control annual weed seeds may also affect new desirable turfgrass seedlings. Reseeding should be delayed for at least 6 weeks after applying this product. When reseeding, it is essential that proper cultural practices such as soil cultivation, irrigation and fertilization be followed. For satisfactory reseeding results after using this product the amount of seed used should be increased and equipment designed to place seed in contact with the soil (such as Rogers Aero Seeder) should be employed. When using this product reseeding should be delayed 12 to 16 weeks after application.

SUGGESTED SPREADER SETTINGS

(This section will be completed for final labeling)

USE PRECAUTIONS

) Apply this product to the turf prior to the germination of weed grasses since this product will not control established weeds. This product should not be applied in the spring to turfgrass planted the previous fall. In bermudagrass areas that have been overseeded with winter grasses, a spring application of this product should not be used on putting greens. This product should not be used on dichondra. This product should not be applied to newly sprigged areas of bermudagrass, St. Augustine-grass or Centipedegrass until these turfs are well established.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal. Keep container closed and away from food, feedstuffs, and domestic water supplies. **PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate, is a violation of Federal Law and may contaminate groundwater. 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:** Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state or local authorities, by burning. If burned, stay out of smoke.

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(BACK PANEL)

COMMERCIAL USE ONLY

WARRANTY

MANUFACTURER warrants that this product (1) conforms to the ingredient statement on the label and (2) is reasonable fit for the purposes set forth in the Directions For Use. EXCEPT AS SO WARRANTED, THE PRODUCT IS SOLD AS IS. MANUFACTURER MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED.

The manufacturer's directions regarding use of this product are based upon tests believed to be reliable. All statements made concerning this product apply only when used as directed, under normal use conditions. FOLLOW DIRECTIONS CAREFULLY. Timing and method of application, weather and turf conditions, mixture with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the manufacturer.

Manufactured By:

The Andersons
Lawn Fertilizer Division
P.O. Box 119
Maumee, OH 43537

Date Printed: 08/30/94
Date Approved:
Supersedes:
Label Change:

8013
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(FRONT LABEL)

HOMEOWNER USE ONLY

R
THE ANDERSONS FERTILIZER WITH 0.87% TEAM

A selective preemergence herbicide and fertilizer product for the control of crabgrass and most other annual weed grasses on lawns and golf courses established: Bluegrass (perennial), Ryegrass (perennial), Fescue, Bahiagrass, Bermudagrass, Centipedegrass, St. Augustinegrass, and Zoysiagrass.

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trifluralin--trifluoro 2,6 dinitro-N,N-dipropyl-p-toluidine28%
Inert Ingredients	99.13%
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KEEP OUT OF REACH OF CHILDREN

WARNING

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET WEIGHT 50 LBS.

TREATS UP TO 12,500 SQ. FT.

ACCEPTED
with COMMENTS
In EPA Letter Dated
MAR 20 1995

EPA REG. NO. 9198-101

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Fungicide, and Rodenticide Act
as amended, the pesticide
registered under EPA Reg. No.
9198-101

EPA Est 9198-OH-1

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(BACK PANEL)

HOMEOWNER USE ONLY

Net Weight 50 lbs.

Treats up to 12,500 Sq.Ft.

The Andersons Fertilizer with 0.87% Team R

Guaranteed Analysis

Total Nitrogen (N)	25%
1.2% Ammoniacal Nitrogen	
17.3% Urea Nitrogen	
6.5% Coated Slow Release Urea Nitrogen	
Available Phosphoric Acid (P2O5).....	3%
Soluble Potash (K2O)	8%
Sulfur	4.8%

Plant Nutrients Derived From: Ammoniated Phosphates, Urea, Muriate of Potash and Sulfur Coated Urea.

Keep Out Of Reach Of Children

Precautionary Statements

Warning

Hazards To Humans And Domestic Animals

Warning: AVOID CONTACT WITH EYES. CAUSES EYE IRRITATION. If in eyes, flush with plenty of water. Harmful if swallowed, inhaled or absorbed through the skin. 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.

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- IF SWALLOWED: Call a physician or Poison Control Center. Drink one or two glasses of water and induce vomiting by touching finger to back of throat. Never give anything by mouth to an unconscious or convulsing person.
- IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.
- IF INHALED: If breathing difficulty occurs, move individual to fresh air and get medical attention.

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(BACK PANEL)

HOMEOWNER USE ONLY

ENVIRONMENTAL HAZARDS

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DIRECTIONS FOR USE

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(BACK PANEL)

HOMEOWNER USE ONLY

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Northern (cool season) turfgrasses

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(BACK PANEL)

HOMEOWNER USE ONLY

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STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal. Keep container closed and away from food, feedstuffs and domestic water supplies. **PESTICIDE DISPOSAL:** Securely wrap original container in several layers of newspaper and discard in trash. **CONTAINER DISPOSAL:** Do not reuse bag. Discard bag in trash.

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(BACK PANEL)

HOMEOWNER USE ONLY

WARRANTY

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Manufactured By:

The Andersons
Lawn Fertilizer Division
P.O. Box 119
Maumee, OH 43537

) Date Printed: 08/30/94
Date Approved:
Supersedes:
Label Change: