

PM 25 9198-90

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

APR 13 1994

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Daniel Paradiso, Jr.
THE ANDERSONS LAWN FERTILIZER DIVISION
dba/FREE FLOW FERTILIZER
P. O. Box 119
Maumee, OH 43537

SUBJECT: Label Amendment Submissions of 11/22/93 in Response to PR Notice 93-7
EPA Reg. No.: SEE ATTACHED 9198-90

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 When the comment period has expired, the Agency will approve the amendment unless you have withdrawn it, and stamp the amended labeling "accepted."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, Deputy Chief
Registration Support Branch
Registration Division (7505W)

Enclosures

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Recycled/Recyclable
Printed with Soy/Canola Ink on paper that
contains at least 50% recycled fiber

10/10

THE ANDERSONS LAWN FERTILIZER DIVISION
9198 11/22/93

Original Submissions

- WEED N' FEED 10-6-4 - 9198-8
- FRANK S GARDEN KING WEED AND FEED - 9198-16
- TURF-CARE FOR PROFESSIONAL LAWN MAINTENANCE W/1.2% DURSBAN BRAND INSECTICIDE - 9198-26
- TURF-CARE FOR PROFESSIONAL LAWN MAINTENANCE 20-4-10 W/0.92% DURSBAN BRAND INSECTICIDE - 9198-30
- TURF-CARE FERTILIZER 18-3-5 WITH DURSBAN - 9198-31
- TURF-CARE FOR LAWN MAINTENANCE 38-0-0 WITH DURSBAN - 9198-32
- TEE TIME FERTILIZER 20-4-10 WITH BENEFIN/DURSBAN - 9198-37
- TURF-CARE DURSBAN 2.5G - 9198-39
- TURF-CARE FOR SOUTHERN LAWNS 0.47% CHLOROPYRIFOS - 9198-43
- TURF-CARE GRANULAR LAWN INSECT CONTROL PLUS LAWN FOOD - 9198-44
- TURF-CARE GRANULAR LAWN INSECT CONTROL PLUS LAWN FOOD 28-3-9 - 9198-45
- ANDERSONS WEED AND FEED - 9198-46
- ANDERSONS WEED KILLER - 9198-47
- ANDERSONS WEED KILLER 0.63% 2,4-D AND 0.60% MCPP - 9198-48
- ANDERSONS WEED AND FEED XX-XX-XX - 9198-49
- ANDERSON'S PRE-EMERGENT CRABGRASS KILLER PLUS FERTILIZER - 9198-50
- ANDERSONS "TWO IN ONE" LAWN FOOD PLUS CRABGRASS PREVENTER 16-4-8 - 9198-51
- ANDERSONS CRABGRASS PREVENTER - 9198-52
- ANDERSON'S WEED AND FEED III 28-3-9 - 9198-53
- ANDERSON'S WEED AND FEED II 28-3-9 - 9198-54
- ANDERSON'S WEED AND FEED 20-6-10 - 9198-55
- PEL-TECH BENEFIN CONCENTRATE 10 - 9198-56
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- PEL-TECH BENEFIN CONCENTRATE 20 - 9198-58
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- EASY WEEDEE FLOWER AND GARDEN WEED PREVENTER - 9198-60
- TURF-CARE LAWN INSECTICIDE 2% DIAZINON - 9198-61
- TURF-CARE LAWN AND GARDEN INSECTICIDE 5% DIASINON - 9198-62
- LOFTS LAWN FUNGICIDE CONTAINS DYRENE - 9198-64
- LOFTS CRABGRASS PREVENTER WITH TUPERSAN - 9198-65
- LOFTS CRABGRASS PREVENTER PLUS LAWN FOOD 25-3-3 - 9198-66
- K-MART CRABGRASS PREVENTER 25-3-3 WITH BENEFIN - 9198-67
- THE ANDERSONS 1% DURSBAN BRAND INSECTICIDE - 9198-68
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- TEE TIME FERTILIZER 20-4-10 WITH RONSTAR - 9198-75
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- TEE TIME FERTILIZER WITH 0.52% DURSBAN 30-3-5 - 9198-82

- TEE TIME 2.5 BALAN CRABGRASS PREVENTER - 9198-83
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- TEE TIME FERTILIZER WITH 0.7% DURSBAN 30-3-5 - 9198-85
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- TEE TIME 5-10-30 WITH BALAN AND SURFALAN - 9198-89
- TEE TIME 5-10-30 WITH BALAN AND SURFALAN FORMULA I - 9198-90
- TEE TIME 25-3-8 PLUS TEAM - 9198-91
- GREENSWEEP SPRAY-ON LIQUID WEED & FEED FOR SOUTHERN LAWNS
- 9198-92
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- 9198-93
- TEE TIME 20-4-10 PLUS TEAM - 9198-94
- TEE TIME 25-3-8 WITH TEAM/DURSBAN - 9198-98
- TEE TIME 19-5-9 WITH TEAM/DURSBAN - 9198-99
- TEE TIME INSECTICIDE WITH DYLOX - 9198-100
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THE ANDERSONS LAWN FERTILIZER DIVISION
9198 11/22/93
Original Submissions

Exclusionary Statement should be corrected to read: "Not for use on turf being grown for sale....."

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ACCEPTED
with COMMENTS
In EPA Letter Dated

July 1 1994

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

9198-90

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~~Tee Time 5-10-30~~ with Balan and Surflan, Formula I

Net Weight 50 pounds

Tee Time 5-10-30 with Balan(R) and Surflan(R), Formula I, is a selective preemergence herbicide for the control of crabgrass and most other annual weed grass on lawns and golf courses in established.

Bahiagrass
Bermudagrass

Centipedegrass
St. Augustinegrass

Zoysiagrass
Tall Fescue

Active Ingredients:

N butyl N ethyl a, a, a trifluoro 2,6 dinitro p toluidine	0.57%
Oryzalin: 3,5 dinitro N4,N4 dipropylsulfanilamide.	0.57%
Inert ingredients.	98.86%
TOTAL	100.00%

Contains .57 pounds active ingredients per 50 pound bag

*Balan(R) and Surflan(R) are trademarks of Elanco Products Company.

Keep Out of Reach of Children

CAUTION

EPA Reg. No. 9198-90

EPA Est. 9198-OH-1

ACCEPTED
with COMMENTS
In EPA Letter Dated

APR 13 1994

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

9198-90

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Directions For Use

Read All Directions Carefully Before Applying

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

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

Formula I is a granular preemergence herbicide which is applied to established Southern warm season turf (excluding greens) for the control of annual grasses and some broadleaf weeds. Formula I works by controlling weeds as the seeds germinate.

ANNUAL GRASSES CONTROLLED BY FORMULA I

- | | |
|----------------------------|-------------------|
| -Summer Annuals | Winter Annuals |
| Barnyardgrass (watergrass) | Bluegrass, annual |
| Crabgrass | |
| (Large Crabgrass) | |
| (Smooth Crabgrass) | |
| Crowfootgrass | |
| Foxtails | |
| (Bottlegrass) | |
| (Bristlegrass) | |
| (Giant Foxtail) | |
| (Pigeongrass) | |
| (Robust Foxtail) | |
| (Yellow Foxtail) | |
| Goosegrass | |
| (Silver Crabgrass) | |
| Johnsongrass | |
| (form seed only) | |
| Ryegrass, annual | |
| Sandbur, field | |

ANNUAL BROADLEAF WEEDS CONTROLLED BY FORMULA I

- | | |
|---------------------|-------------------|
| Summer Annuals | Winter Annuals |
| Carpetweed | Chickweed, common |
| Knotweed, prostrate | Henbit |
| Purslane, common | |

ANNUAL BROADLEAF WEEDS PARTIALLY CONTROLLED BY FORMULA I

- Groundsel, common
- Spurge, prostrate
- Woodsorrel, yellow

GENERAL DIRECTIONS

RATE, FREQUENCY AND TIMING OF APPLICATION

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

Apply Formula 1 prior to the germination of annual weeds. All summer annual weeds do not germinate at the same time. If application timing does not coincide with the normal germination period of any of the annual weeds listed on this label, weed control results may be erratic or poor. In the absence of timely rainfall, irrigation can be used to move Formula I into the soil surface.

All cultural practices that disturb the soil, such as aerification or verticutting, should be done prior to application of Formula I.

APPLICATION DIRECTIONS

Formula I can be applied in the Spring for summer annual grass and broadleaf weed control, and in the fall for Poa annua and winter annual broadleaf weed control.

1. SPRING GERMINATING SUMMER ANNUAL GRASSES AND BROADLEAF WEEDS.
For preemergence control, apply 4-6 pounds per 1000 square feet (2-3 pounds active ingredient per acre) in the late winter or early spring prior to the onset of conditions favorable for annual weed grass germination. For control of goosegrass apply 6 pounds per 1000 square feet (3 pounds active ingredient per acre) in the late winter or early spring.
2. POA ANNUA (ANNUAL BLUEGRASS) AND BROADLEAF WINTER ANNUALS.
For preemergence control, apply 6 pounds per 1000 square feet (3 pounds active ingredient per acre) in the late summer or early fall prior to the expected germination of annual bluegrass. Do not apply Formula I on areas where fall overseeding will occur. In areas of heavy infestation of annual bluegrass, its elimination will temporarily result in thin turfgrass areas. Proper fertilization, irrigation and soil incorporated reseeding will encourage existing desirable turfgrasses and newly planted seeding turfgrasses to fill in these thin areas previously occupied by annual bluegrass.

For application to smaller areas, apply the following amounts of Formula I.

Formula I per acre	Formula I per 1000 sq. ft.
175 pounds	4 pounds
263 pounds	6 pounds

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 Formula I. When reseeding, it is essential that proper cultural practices such as soil cultivation, irrigation and fertilization be followed. For satisfactory reseeding results after using Formula I the amount of seed used should be increased and equipment designed to place seed in contact with the soil (such as the Rogers Aero Seeder) should be employed. When using Formula I at the highest recommended rate, reseeding should be delayed 12 to 16 weeks after application.

APPLICATION EQUIPMENT

Apply Formula I evenly over the turfgrass area without skips or misses. A more uniform application can be made by spreading half the required amount over the area and then applying the remaining half at right angles. Both drop type and rotary type spreaders may be used. Avoid the use of spreaders which would apply the material in narrow, concentrated band. For best results use equipment designed to apply granular herbicides and insecticides. Calibrate applicators prior to use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly.

APPROPRIATE SPREADER SETTING AS A GUIDE FOR CALIBRATION

Note: These settings are provided as suggested starting points in calibrating each individual spreader. Since no two spreaders are alike, these settings are not intended to be used as absolute recommendations.

Spreader Setting Necessary To
Apply Pounds Formulated Product
Per 1000 sq. ft.

Spreader Type	4 lbs./1000 sq. ft.	6 lbs./1000 sq. ft.
Greenview Drop	9 1/2	10 1/2
Central Broadcast	4 1/2	4 3/4
Cyclone Broadcast	4	5
Lely	4	5
Ortho Drop	6	6 1/2
Ortho Broadcast	1	1 1/2
Scotts Drop	3 1/2	4 1/2
Scotts Broadcast	L 1/2	M 1/2
Scotts Professional Broadcast	H 1/2	I 1/2
Sears Drop	8 1/2	9 1/2
Sears Broadcast	4 1/2	4 3/4
Central Drop	9 1/2	10 1/2

PRECAUTIONS

Apply Formula I to the turf prior to the germination of weed grasses since Formula I will not control established weeds. Formula I may thin established annual bluegrass (*Poa annua*) turfs and the fine leaved fescues at rates above 175 pounds per acre (2 pounds active ingredient). Formula I 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 Formula I may thin the overseeded grasses. Formula I should not be used on dichondra. Formula I should not be applied to newly sprigged areas of bermudagrass, St. Augustinegrass, centipede grass or zoysiagrass until these turfs are well established.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing dust and contact with skin or eyes. Use eye protection and protective clothing such as overalls, a long-sleeved shirt, and impermeable gloves when handling this product.

Statement of Practical Treatment

If swallowed: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything to an unconscious person.

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

If in eyes: Flush eyes with plenty of water. Get medical attention if irritation persists.

If inhaled: If discomfort occurs, remove individual to fresh air. Get medical attention if breathing difficulty occurs.

Environmental Hazards: Do not contaminate any body of water by direct application, cleaning of equipment or disposal of wastes.

STORAGE AND DISPOSAL

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

Pesticide Disposal: Do not contaminate water, food, or feed by storage or 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.

WARRANTY

MANUFACTURER warrants that this product (1) conforms to the ingredient statement on the label and (2) is reasonably 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 crop conditions, mixture with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the factors in the use of this product are beyond the control of the manufacturer. Buyer assumes all risks of use, storage or handling of this product.

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

Date Printed: 11/28/93
Date Approved:
Supersedes:
Label Change: