



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

APR 13 1994

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

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

SUBJECT: Label Amendment Submissions of 11/22/93 in Response to PR Notice 93-7  
EPA Reg. No.: SEE ATTACHED 9198-61


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 When the comment period has expired, the Agency will approve the amendment unless you have withdrawn it, and stamp the amended labeling "accepted."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

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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  
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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  
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ANDERSONS "TWO IN ONE" LAWN FOOD PLUS CRABGRASS PREVENTER  
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TEE TIME 20-4-10 PLUS TEAM - 9198-94  
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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

9198-61  
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JUN 30 1994  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
9198-61

(front panel)

**TURF CARE LAWN INSECTICIDE**

**2% DIAZINON**

**THIS PRODUCT MUST NOT BE USED ON GOLF COURSES AND SOD FARMS**

**FOR OUTDOOR USE ON THE HOME LAWN ONLY**

**ACTIVE INGREDIENT:**

Diazinon: O,O-Diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl)  
phosphorothioate . . . . . 2.00%

INERT INGREDIENTS . . . . . 98.00%  
TOTAL 100.00%

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**See Back Panel For Additional Precautionary Statements**

**NET WEIGHT 10 LBS.**

**TREATS 2,000 SQ. FT.**

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(back panel)

NET WEIGHT 10 LBS.

TREATS 2,000 SQ. FT.

TURF CARE LAWN INSECTICIDE

2% DIAZINON

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing dust and contact with eyes, skin, or clothing. Wash thoroughly after handling and before smoking or eating. May cause contact sensitization following repeated contact with skin of susceptible individuals. If sensitization reactions result, contact a physician. Do not store near food or feed products. Food utensils such as tablespoons or measuring cups must not be used for food purposes after use in measuring pesticides. Do not contaminate ornamental fish ponds. Do not allow children and pets onto the treated area until granules have been watered in and the grass has dried.

#### STATEMENT OF PRACTICAL TREATMENT

If **swallowed**: Call a physician immediately. Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth if person is unconscious or convulsing.

If **inhaled**: Remove victim to fresh air. Apply respiration if indicated.

If **on skin**: Wash promptly with soap and water. Rinse thoroughly.

If **in eyes**: Rinse eyes with plenty of water and call a physician immediately.

**Note to Physician**: This product is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered but only in conjunction with atropine.

### ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to birds, fish, and other wildlife. Birds, especially waterfowl, feeding or drinking on treated areas may be killed. Because of the migratory habits of certain Atlantic Coast waterfowl, do not apply this product to lawns in Nassau County, New York between November 1 and May 20. Do not exceed maximum permitted label rates. Application rates above those recommended significantly increase potential hazards to birds and waterfowl. Avoid overlapping of granules. For lawns, where irrigation (watering) is recommended in the directions, or if waterfowl, i.e., ducks or geese, can be expected in the treated area after treatment (except spot treatment), water lawn with at least 1/4 inch of water immediately after applying this product, however, stop watering before puddling occurs. Keep out of lakes, streams, ponds, tidal marches and estuaries. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Runoff may be hazardous to aquatic organisms in neighboring areas. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where fish, shrimp, crab and other aquatic life are important resources. 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.

Not for use on <sup>food</sup> plants being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

### TURF CARE LAWN INSECTICIDE 2% DIAZINON KILLS:

Ants	Crickets	Springtails
Armyworms	Cutworms	Sod Webworms
Bermudagrass Mites	Digger wasps	Sowbugs
Billbugs	Earwigs	White grubs of:
Brown Dog Ticks	Fleas	- Japanese Beetle
Chiggers	Lawn moths	- European chafer
Chinch Bugs	Leafhoppers	- Southern chafer
Clover Mites	Millipedes	

### OVERALL LAWN APPLICATION

To control the following lawn insects on both grass and dichondra lawns, this product should be applied at 5.0 lbs. per 1000 sq. ft. Application should be made when grass is dry. Water lawn lightly after application. Repeat application in 7-10 days if necessary.

Ants - Armyworms - Bermudagrass mites - Brown Dog Ticks - chiggers - Chinch bugs - Clover mites - Crickets - Cutworms - Earwigs - Fleas - Lawn moths (sod webworms) - Leafhoppers - Millipedes - Sowbugs - Springtails(Collembole)

9198-61

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Apply Turf Care Lawn Insecticide 2% Diazinon with a fertilizer spreader. See spreader setting chart below. Apply when grass is dry. Repeat as necessary. For applications with other types of equipment, apply at the rate of 5 lbs. per 1,000 sq. ft. (an area 20' by 50') of 8 oz. per 100 sq. ft. (an area 10' by 10').

**Precautions:** Birds, especially waterfowl, feeding or drinking on treated areas may be killed. Apply this product only as specified on this label. Because of the migratory habits of certain waterfowl, do not apply in Nassau County, New York between November 1 and May 20. Do not exceed maximum permitted label rates, since rates above those recommended significantly increase potential hazards to birds and waterfowl. Avoid overlapping treated areas. Where thorough watering after application is recommended in the directions, or if waterfowl, i.e., ducks or geese, can be expected in the treated area after treatment (except spot treatments), apply a minimum of 1/4 inch of water immediately after applying this product, however, stop watering before puddling occurs.

**Billbugs, White grubs of Japanese Beetle, European chafer, Southern chafer:**  
Apply 5 lbs. per 1000 sq. ft. of lawn. Water grass thoroughly after application, however, stop watering before puddling occurs. For Billbug control, apply when activity is first observed or when chewed or brown grass indicates damage from these insects. Repeat as necessary. For grub control treat any time between late July and early October. Water grass thoroughly with 1/4 - 1/2 in. of water after application.

**Hyperodes Weevils**

Apply 5 lbs. per 1,000 sq. ft. of grass. Water grass thoroughly after application, however, stop watering before puddling occurs. Treat problem areas in mid-April and again in mid-May.

**SUGGESTED SPREADER SETTINGS**

(Settings will be available for final printing of the label)

The above spreader settings are approximate. Differences may occur due to condition of spreader, speed at which applied and roughness of terrain. Calculate the size of the area to be treated and do not over-or under-apply. Accurately weigh a few pounds into your spreader and apply to a measured area. Then adjust the spreader settings, if necessary, in order to assure correct rate of application. Close spreader when filling, stopping or turning. Do not hand spread.



#### STORAGE AND DISPOSAL

**Storage:** Store in original container in a cool, dry, well-ventilated area. Store product in an area inaccessible to children and domestic animals. Do not store near fertilizers, herbicides, other insecticides, seeds, food or feed.  
**Pesticide Disposal:** Securely wrap original container in several layers of newspaper and discard in trash.  
**CONTAINER DISPOSAL:** Do not reuse empty bag. Discard bag in trash.

#### WARRANTY STATEMENT

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 turf conditions, mixture with other chemical 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: 11/24/93  
Date Approved:  
Supersedes:  
Label Change: