

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

NOV 25 2003

Ms. Dawn L. Walters
The Andersons Lawn Fert. Div. d/ba Free Flow Fert.
P.O. Box 119
Maumee, OF 43537

Dear Ms Walters:

Subject: Tee Time Crabgrass Preventer 2.5 Balan

EPA Registration No. 9198-83/

Application and Letter Dated November 14, 2003, Request to Amend Registration of Subject Pesticide Product as Described in Letter and as Presented on High Lighted

Copy of the Proposed Label

The subject application has been reviewed and found to be an acceptable amendment under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended; provided that you:

o Submit one (1) copy of the final printed label prior to your shipment under the enclosed revised stamped labeling.

If this condition is not complied with, this registration will be subject to cancellation in accordance with FIFRA, section 6(e). Your release for shipment under this label constitutes acceptance of this condition. A stamped copy of the label is enclosed for your records.

Sincerely yours,

15]

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

Enclosure

(FRONT PANEL)

THE ANDERSONS TEE TIME CRABGRASS PREVENTER WITH 2.5% BALAN

ACTIVE INGREDIENT:

KEEP OUT OF THE REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS

NET WEIGHT 50 LBS. (22.75 kg)

TREATS UP TO 36,300 SQ.FT.

ACCEPTED NOV 25 2003

Under the Rederal Insecticide, Function and Insecticide Act, as among the pesticide registered under EPA Reg. No.9/98-83

Reg. No. 9198-83

EPA Est. No. 9198-OH-1

9198-83 Page 2 of 5

(BACK PANEL)

NET WEIGHT 501 BS. (22.75 kg) TREATS UP TO 36.300 SQ.FT.

THE ANDERSONS TEE TIME CRABGRASS PREVENTER WITH 2.5% BALAN

KEEP OUT OF THE REACH OF CHILDREN CAUTION

PRECAUTIONARY STATEMENTS

Hazards To Humans and Domesuc Ammais

Harmful if swallowed, inhaled or absorbed through the skin. Avoid contact with skin, eyes or clothing. Avoid breathing dust. Wash thoroughly after handling.

FIRST AID

If inhaled Move person to fresh air. If person is not breathing, call 911 or an ambulance, then

give artificial respiration, preferably mouth-to mouth if possible. Call a poison control

center or doctor for treatment advice.

If swallowed Call a poison control center or doctor for treatment advice. Have person sip a glass

of water if able to swallow. Do not induce vomiting unless told to by a poison control

center or doctor. Do not give anything by mouth to an unconscious person.

If on skin Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-

20 minutes. Call a poison control center or doctor for treatment advice.

If in eyes Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove

contacts, if present, after the first 5 minutes, then continue rinsing. Call a poison

control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-757-8951 for emergency medical treatment information.

ENVIRONMENTAL HAZARDS

This product 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. Do not contaminate any body of water by direct application, cleaning of equipment or disposal of waste.

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 turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

This product is a selective pre-emergence herbicide for the control of crabgrass and most other annual weed grasses on lawns and golf courses in established: Bluegrass (perennial), Fescue, Bermudagrass, St. Augustinegrass, Ryegrass (perennial), Bahiagrass, Centipedegrass, Zoysiagrass.

RATES, FREQUENCY AND TIMING OF APPLICATION

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

(BACK PANEL)

Apply approximately one to two weeks prior to the germination of annual grass weeds. 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.

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, barnyardgrass
 - A. Northern (cool season) turf grasses

 For pre-emergence control, apply 1.38 to 1.84 pounds per 1000 sq. ft. or 60 to 80 pounds

 (1.5 to 2 pounds active ingredient) per acre in the spring one to two weeks prior to the onset of conditions favorable for annual weed grass seed germination.
 - B. Southern (warm season) turf grasses

 For pre-emergence control, apply 1.84 to 2.75 pounds per 1000 sq. ft. or 80 to 120 pounds
 (2 to 3 pounds active ingredient) per acre in the late winter or early spring one to two weeks
 prior to the onset of conditions favorable for annual weed grass seed germination.

In areas of the United States where germination of these annual weed grass species continues for extended periods of time, a second application of this product at the recommended rate may be made 8 to 10 weeks after initial treatment for continued control.

- 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 should, therefore, be timed accordingly.
 - A. Northern (cool season) turf grasses

 For pre-emergence control, apply 1.84 pounds per 1000 sq. ft. or 80 pounds (2 pounds active ingredient) per acre in the late spring or early summer one to two weeks prior to the expected germination of goosegrass.

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

- B. Southern (warm season) turf grasses
 For pre-emergence control, apply 1.84 to 2.75 pounds per 1000 sq. ft. or 80 to 120 pounds
 (2 to 3 pounds active ingredient) per acre 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 pre-emergence control of both early germinating annual grasses
 (crabgrass, foxtails and barnyardgrass) and the later germinating goosegrass is desired, two
 applications at the recommended rate, spaced 8 to 10 weeks apart, may 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 turf grass areas. Proper fertilization, irrigation and soil incorporated reseeding will encourage existing desirable turf grasses and newly planted seeding turf grasses to fill in thin areas previously occupied by annual bluegrass.

9198-83 Page 4 of 5

(BACK PANEL)

A. Northern (cool season) turf grasses

For pre-emergence control, apply 1.84 pounds per 1000 sq. ft. or 80 pounds (2 pounds active ingledient) per acre in late summer or early fall and again in late winter or early spring one to two weeks prior to the expected germination of annual bluegrass.

B. Southern (warm season) turf grasses
For pre-emergence control, apply 2.75 pounds per 1000 sq. ft. or 120 pounds (3 pounds per
active ingredient) per acro in the late summer or early fall one to two weeks prior to the
expected germination of annual bluegrass. In southern areas of the United States where
germination of annual bluegrass continues for extended periods of time, a second
application at 2.75 pounds per sq. ft. or 120 pounds per acre can be made 10 to 12 weeks
after the initial treatment.

RESEEDING

Chemicals that effectively control annual weed seeds may also affect new desirable turf grass 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 the Rogers Aero seeder) should be employed. When using this product at the highest recommended rate, reseeding should be delayed 12 to 16 weeks after application.

SUGGESTED SPREADER SETTINGS

(available at final printing)

APPLICATION EQUIPMENT

Apply this product evenly over the turf grass 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 bands. 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 property and distributing granules uniformly.

PRECAUTIONS

This product should be applied to the turf prior to the germination of weed grasses since it will not control established weeds. This product may thin established annual bluegrass (Poa annua) turfs and fine-leaved fescues at rates above 1.38 pounds per 1000 sq. ft. or 60 pounds per acre. Do not apply in the spring to turf grass planted the previous fall. In Bermudagrass areas that have been overseeded with winter grasses, a spring application of this product may thin the overseeded grasses. Because of varying cultural practices, this product should not be used on putting greens. Not for use on dichondra. Do not apply to newly sprigged areas of Bermudagrass, St. Augustinegrass or centipedegrass until these turfs are well established.

	9	3-8	3	
Page	5	of	5	

(BACK PANEL)

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 posticide, 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.

IMPORTANT: READ BEFORE USE:

Read the entire Directions for Use and the Warranty Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or Buyer accepts the following Warranty Disclaimer and Limitation of Liability:

WARRANTY DISCLAIMER and LIMITATION of LIABILITY:

Manufacturer 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. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Where permissible, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at Buyer's choice. Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS. Use contrary to label directions is not permitted.

LEGAL RIGHTS:

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS; YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE/JURISDICTION TO STATE/JURISDICTION.

Manufactured by: The Andersons Lawn Fertilizer Division, Inc. D/b/a Free Flow Fertilizer PO Box 119 Maumee, OH 43537

Date Printed	11/14/03	
Date Approved		
Supersedes	5/24/94	
Label Changes	Amendment - first aid	
Filename	9198-83	
Label Code		