### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

MAY 1 8 2000

As. Dawn L. Walters
Regulatory Administrator
The Andersons, Inc.
The Andersons Lawn Fertilizer Division
P.U. Box 119
Maunee, Ohio 43537

Dear Ms. Walters:

Subject: The Andersone Tee Time With Team\*/Dursban I
EPA Registration No. 9198-98
Your 8 Month Response To the Trifluralin Reregistration
Eligibility Document (RED) and Your Letter Dated:
May 5, 2000, Resubmission of Proposed Labeling

Your response to the Trifluralin RED for the subject pesticide product registrations under the federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has been reviewed. As this product contain three active ingredients and two of them, benefin and chlorpyrifos, have not been issued EPA REDs; the product is not reregisterable. The labeling submitted with your letter of May 5, 2000 in response to the Trifluralin RED has been reviewed and found acceptable as an amendment to the registration of this pesticide product, provided that the following revisions are made:

## On the Homeowner Use Only Label:

- 1. In the ingredient statement align the numbers indicating the quantity of ingredients to the decimal point.
- 2. Remove the CAS numbers from the common name of the active ingredients and add them as footnotes to the ingredient statemnt as described in PR Notice 97-5 (D).
- 3. Revise the first statement under "General Precautions and Restrictions by replacing the word "since" with the word "because".
- 4. As part of the label's "Warranty Disclaimer and Limitation of Liability" tell the using public what to do with this product, if after reading the directions they decide taht they do not which to use it. Such language as: "If terms of warranty are not accepable, return the unopened product container at once" may be used.

	 		CONCURRENC	ES		
SYMBOL						
SURNAME						
DATE	.,	***************************************				

# On the "Commercial Use Only" Label:

- 1. In the eingredient statement align the numbers indicating the quantity of the ingredients to the decimal point.
- 2. Under "General Information" revise the first statement to state: "This product is a combination of growth promoting fertilizer ingredients, two pre-emergent herbicides and an insecticide."
- 3. Revise the first statement under "General Precautions and Restrictions" by replacing the word "since" with the word "because".
- 4. As part of the label's "Warranty Disclaimer and Limitation of Liability" tell the using public what to do with this product, if after reading the directions they decide that they do not wish to use it. Such language as: "If terms of warranty are not acceptable, return the unopened product container at once" may be used.

Sincerely yours,

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

Enclosures (2)

E.Wilson: Diskette RED: 05-17-00

CONCURRENCES							
SYMBOL			-		****		
SURNAME		]			]		
DATE						 	
EPA Form 13	20-1 (12-70)			<u> </u>		 OFFICE	AL FILE COPY

9198-98H Page 1 o**≨**4

# (FRONT PANEL) HOMEOWNER USE ONLY (for internal use only-will not appear on final label)

# THE ANDERSONS TEE TIME WITH TEAM\*/DURSBAN I

## **ACTIVE INGREDIENTS:**

Benefin (CAS No. 1861-40-1) Trifluralin: (CAS No. 1582-09-8) Chlorpyrifos (CAS No. 2921-88-2)	0.38%
OTHER INGREDIENTS	
TOTAL 1	00.00%

\*Trademark of Dow AgroSciences LLC

KEEP OUT OF REACH OF CHILDREN
WARNING
See back panel for additional precautionary statements

Net Weight 50 lbs. (22.7 kg.) Treats Up to 12,500 Sq. Ft. ACCEPTED
with COMMENTS
In EPA Letter Dated

MAY 8 2000 Under the Federal Insecticide, Fundicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

EPA Reg. No. 9198-98

EPA Est. 9198-OH-1M, 9198-OH-2B, 9198-AL-001A
Underlined letter is first letter used in run code on bag

#### (BACK PANEL) HOMEOWNER USE ONLY (for internal use only-will not appear on final label)

Net Weight 50 lbs. (22.7 kg.) Treats Up To 12,500 Sq. Ft.

# THE ANDERSONS TEE TIME WITH TEAM/DURSBAN I

**GUARANTEED ANALYSIS** 1.2% Ammoniacal Nitrogen 17.8% Urea Nitrogen 6.0% Coated Slow. Release Urea Nitrogen Plant Nutrients Derived From: Ammoniated Phosphates, Urea, Sulfur Coated Urea, and Muriate of Potash.

## P

FIRST AID	
If in eyes	<ul> <li>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</li> <li>Call a poison control center or doctor for treatment advice</li> </ul>
If swallowed	Call a poison control center or doctor for treatment advice
	Have person sip a glass of water ir able to swallow
	<ul> <li>Do not induce vomiting unless told to by a poison control center or doctor</li> </ul>
	Do not give anything by mouth to an unconscious person.
lf 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 inhaled	Move person to fresh air
	<ul> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to mouth if possible</li> </ul>
	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 treatmer information.	nt. You may also contact 1-800-757-8951 for emergency medical treatment
Note to Physician	Probable mucosal damage may contraindicate the use of gastric lavage

## HAZARD TO HUMANS AND DOMESTIC ANIMALS

Causes substantial but temporary eye injury. Harmful if swallowed or absorbed through skin, or inhaled. Do not get in eyes or on clothing. Avoid contact with skin. Avoid breathing dust. Prolonged or frequently, 1 [1] repeated skin contact may cause allergic reaction in some individuals. Remove contaminated clothing and \* was clothing before reuse.

Personal Protection Equipment: Wear goggles or face shield

User Safety Recommendations: Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then; , , wash thoroughly and put on clean clothing. Remove contaminated clothing and wash before reuse.



# (BACK PANEL) HOMEOWNER USE ONLY (for internal use only-will not appear on final label)

### **ENVIRONMENTAL HAZARDS**

This pesticide is extremely toxic to freshwater marine, and estuarine fish and aquatic invertebrates including shrimp and oyster. Do not apply directly to water. Do not apply in a manner which will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. Do not contaminate water when disposing of equipment washwaters.

### **DIRECTIONS FOR USE**

It is in 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.

### STORAGE AND DISPOSAL

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

and the second second second second second

**PESTICIDE STORAGE:** 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:** . Securely wrap original container in several layers of newspaper and discard in trash

#### GENERAL INFORMATION

This product is a combination of growth promoting fertilizer ingredients, a preemergent herbicide, and a turf insecticide. It is designed to control smooth and hairy crabgrass, goosegrass (silver crabgrass or crowsfoot), barnyard grass (watergrass), green and yellow foxtail, and annual bluegrass (Poa Annua), as well as ants, armyworms, billbugs, brown dog ticks, chinch bugs, crickets, cutworms, earwigs, grasshoppers, and sod webworms.

When applied as directed, the product can be used on the following turfs: Kentucky Bluegrass, perennial ryegrasses, centipedegrass, fescue, zoysiagrass, bermudagrass, St. Augustinegrass, and bahiagrass. The product will not harm nearby established ornamental trees and shrubs.

### 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.

#### APPLICATION EQUIPMENT

Apply evenly over the turfgrass area without skips or misses. A more uniform application can be made with broadcast (rotary) type spreaders by spreading half the required amount over the area and then applying the remaining half at the 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. Calibrate applicators prior to use according to the manufacturer's directions. Check frequently to be sure equipment is working property and distributing uniformly.



9198-98H Page 4 of ₄

### (BACK PANEL) HOMEOWNER USE ONLY (for internal use only-will not appear on final label)

## SUGGESTED SPREADER SETTINGS (AVAILABLE AT FINAL PRINTING)

### **GENERAL PRECAUTIONS AND RESTRICTIONS**

Apply this product to the turf prior to the germination of weed grasses since it 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. Not for use on dichondra. This product should not be applied to newly sprigged areas of bermudagrass, St. Augustinegrass or Centipedegrass until these turfs are well established.

**Entry Restrictions**: Do not allow people or pets to enter the treated area until dusts have settled. If watering-in is required after the application, do not enter or allow others to enter the treated areas (except those involved in the watering) until the watering-in is complete and the surface is dry.

**Application Restrictions**: Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application.

### **APPLICATION DIRECTIONS**

Apply at the rate of 4 pounds per 1,000 sq.ft. Because this product is generally applied very early in the insect cycle, it may be necessary to give a second treatment of insecticide late in the season.

### 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. (H:AP22688/Ryred50300)

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

Date Printed	5/3/00	
Date Approved		
Supersedes	3/20/95	
Label change	RED-signal word, first aid, hazards, warranty, misc.	(1)
Filename	9198-98C	
Labelcode	(H:AP22688/Rvred50300)	



# (FRONT PANEL) COMMERCIAL USE ONLY (for internal use only-will not appear on final label)

# THE ANDERSONS TEE TIME WITH TEAM\*/DURSBAN I

### **ACTIVE INGREDIENTS:**

and Statement of P

Benefin:N-butyl-N-ethyl-~,~,~-trifluoro-2,6-dinitro-p-toliudine  Trifluralin: alpha,alpha,alpha-trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine  Chlorpyrifos: [0,0-diethyl 0-(2,4,6-trichloro-2-pyridyl)phosphorothioate]	0.38%
INERT INGREDIENTS	<u>98.28%</u>
Total	100.00%

<sup>\*</sup>Trademark of Dow AgroSciences LLC

KEEP OUT OF REACH OF CHILDREN
WARNING
See back panel for additional precautionary statements

Net Weight 50 lbs. (22.7 kg.) Treats Up to 12,500 Sq. Ft. ACCEPTED
with COMMENTS
In EPA Letter Dated

MAY 1 8 2000
Under the Federal Insecticide,
Fundicide, and Rodenticide Act
as amended, for the posticide
registered under EPA Reg. No.

EPA Reg. No. 9198-98 EPA Est. 9198-OH-1<u>M</u>, 9198-OH-2<u>B</u>, 9198-AL-001<u>A</u> Underlined letter is first letter used in run code on bag

9198-98C Page 2 **4**-5

# (BACK PANEL) COMMERCIAL USE ONLY (for internal use only-will not appear on final label)

and the state of t

Net Weight 50 lbs. (22.7 kg.) Treats Up To 12,500 Sq. Ft.

# THE ANDERSONS TEE TIME WITH TEAM/DURSBAN I

### PRECAUTIONARY STATEMENTS

FIRST AID	
If in eyes	<ul> <li>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</li> <li>Call a poison control center or doctor for treatment advice</li> </ul>
If swallowed	<ul> <li>Call a poison control center or doctor for treatment advice</li> <li>Have person sip a glass of water ir able to swallow</li> <li>Do not induce vomiting unless told to by a poison control center or doctor</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
If on skin	<ul> <li>Take off contaminated clothing</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes</li> <li>Call a poison control center or doctor for treatment advice</li> </ul>
If inhaled	<ul> <li>Move person to fresh air</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to mouth if possible</li> <li>Call a poison control center or doctor for treatment advice</li> </ul>
	container or label with you when calling a poison control center or doctor or it. You may also contact 1-800-757-8951 for emergency medical treatment
NOTE TO PHYSIC	CIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

### HAZARD TO HUMANS AND DOMESTIC ANIMALS

Causes substantial but temporary eye injury. Harmful if swallowed or absorbed through skin, or inhaled. Do not get in eyes or on clothing. Avoid contact with skin. Avoid breathing dust. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Remove contaminated clothing and was clothing before reuse.

9198-98C Page 3 o€5

# (BACK PANEL) COMMERCIAL USE ONLY (for internal use only-will not appear on final label)

# Personal Protective Equipment (PPE)

Applicator and other handlers must wear:

- Long-sleeved shirt and long pants
- Socks and shoes
- Chemical resistant gloves (such as water proof)
- Goggles or face shield

**User Safety Requirements**: Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations: Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

### **ENVIRONMENTAL HAZARDS**

This pesticide is extremely toxic to freshwater marine, and estuarine fish and aquatic invertebrates including shrimp and oyster. Do not apply directly to water, or to areas where suface water is present or to intertidal areas below the mean high water mark. Do not apply in a manner which will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. Do not contaminate water when disposing of equipment washwaters.

### **DIRECTIONS FOR USE**

It is in 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.

### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE**: Keep container closed and away from food, feedstuffs, and domestic water supplies.

**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 or local authorities, by burning. If burned, stay out of smoke.

## **GENERAL INFORMATION**

This product is a combination of growth promoting fertilizer ingredients, a preemergent herbicide, and a turf insecticide. It is designed to control smooth and hairy crabgrass, goosegrass (silver crabgrass or crowsfoot),



9198-98C Page 4 of 5

# (BACK PANEL) COMMERCIAL USE ONLY (for internal use only-will not appear on final label)

barnyard grass (watergrass), green and yellow foxtail, and annual bluegrass (Poa Annua), as well as ants, armyworms, billbugs, brown dog ticks, chinch bugs, crickets, cutworms, earwigs, grasshoppers, and sod webworms.

When applied as directed, the product can be used on the following turfs: Kentucky Bluegrass, perennial ryegrasses, centipedegrass, fescue, zoysiagrass, bermudagrass, St. Augustinegrass, and bahiagrass. The product will not harm nearby established ornamental trees and shrubs.

## 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.

### APPLICATION EQUIPMENT

Apply this product evenly over the turfgrass area without skips or misses. A more uniform application can be made with broadcast (rotary) type spreaders by spreading half the required amount over the area and then applying the remaining half at the 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. Calibrate applicators prior to use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing uniformly.

## SUGGESTED SPREADER SETTINGS

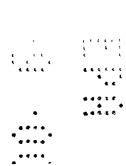
(This section will be completed for final labeling)

### **GENERAL PRECAUTIONS AND RESTRICTIONS**

Apply this product to the turf prior to the germination of weed grasses since it 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. Augustinegrass or Centipedegrass until these turfs are well established.

Entry Restrictions: Do not enter or allow others to enter the treated area until dusts have settled. If soil incorporation is required after the application, do not enter or allow others to enter the treated area (except those persons involved in the incorporation) until the incorporation is complete. If the incorporation is accomplished by watering-in, do not enter or allow others to enter the treated area until the surface is dry after the watering-in.

**Application Restrictions:** Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.



9198-98C Page 5 of 5.

# (BACK PANEL) COMMERCIAL USE ONLY (for internal use only-will not appear on final label)

## **APPLICATION DIRECTIONS**

Apply at the rate of 4 pounds per 1,000 sq.ft. Because this product is generally applied very early in the insect cycle, it may be necessary to give a second treatment of insecticide late in the season.

### 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. (c:AP22688/Rvred50300)

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

Date Printed	5/3/00
Date Approved	
Supersedes	3/20/95
Label change	RED-signal word, first aid, hazards, warranty, misc.
Filename	9198-98C
Labelcode	(c:AP22688/Rvred50300)

