

PM 25 8660-143
F 137

JUL 2 1992

Mr. Daniel Paradiso, Jr.
The Andersons
d/b/a Parker Fertilizer Co.
201 W. Fourth St.
Sylacauga, AL 35150

Dear Mr. Paradiso:

Subject: VERTAGREEN FERTILIZER FOR PROFESSIONAL USE WITH
TEAM
EPA Reg. No. 8660-143
Your letter dated May 22, 1992

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

1. Please provide an new Confidential Statement of Formula for your product. Your CSF is on an old and unacceptable form (does not show upper and lower certified limits). Your CSF signed Oct., 1985 lists EPA Reg. No. 1471-77 and 1471-71 for the sources of balan. These products has since been transferred to EPA Reg. No. 62719-102, and 62719-100, respectively. Your CSF lists EPA Reg. No. 1471-70 as a source. This product has been transferred to EPA Reg. No. 62719-99.

2. Under the Environmental Hazards section of the label, please revise your "disposal of wastes statement" under the Environmental Hazards heading to read, "Do not contaminate water when disposing of equipment washwaters".

Sincerely yours,

Robert J. Taylor
Product Manager 25
Fungicide-Herbicide Branch
Registration Division (H7505C)

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Enclosure

RD:RTaylor:eja:7/1/92:3056800:29

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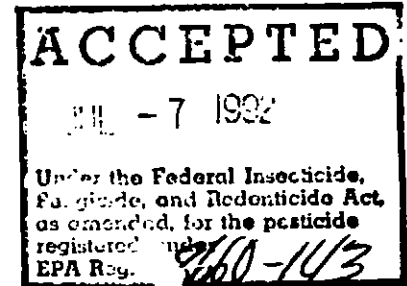
(FRONT PANEL)

VERTAGREEN®

FERTILIZER

FOR PROFESSIONAL USE

WITH TEAM™



ACTIVE INGREDIENTS:

Benefin: N-butyl-N-ethyl-a,a,a,-trifluoro-2,6-dinitro-p-toluidine	0.90%
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Trifluralin: a,a,a-trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine	0.45%
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INERT INGREDIENTS:	<u>98.65%</u>
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Total	100.00%
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*TEAM™ is the Registered Trademark for DowElanco, Benefin plus Trifluralin

KEEP OUT OF REACH OF CHILDREN

WARNING

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Drink promptly a large quantity of milk, egg white, gelatin solution, or, if these are not available, large quantities of water. Avoid alcohol.

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

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

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

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS

NET WEIGHT 50 LBS.

TREATS UP TO 19,620 SQ.FT.

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(BACK PANEL)

NET WEIGHT 50 LBS.

TREATS UP TO 19,620 SQ.FT.

VERTAG EEN®

FERTILIZER

FOR PROFESSIONAL USE

WITH TEAM™

GUARANTEED ANALYSIS

KEEP OUT OF REACH OF CHILDREN

WARNING

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes eye irritation. Do not get in eyes. Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing dust and contact with skin or clothing. The granular formulation may cause skin sensitization reactions in certain individuals. 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.

ENVIRONMENTAL HAZARDS

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

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DIRECTIONS FOR USE

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

Vertagreen with Team is a selective preemergence herbicide and fertilizer combination 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, Zoysiagrass.

Vertagreen with Team, when applied as directed, controls the following: Annual Bluegrass (Poa annua), Smooth Crabgrass, Hairy Crabgrass, Goosegrass (Silvergrass), Barnyardgrass (Watergrass), Green Foxtail, Yellow Foxtail.

Vertagreen plus Team controls these annual weeds by killing their seeds as they germinate. Apply this product before these annual seeds begin to germinate, since it does not control established weeds. Vertagreen with Team will not harm most nearby ornamental trees and shrubs. Apply Vertagreen with Team 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 verticutting, should be done prior to application of this product.

1. Spring germinating summer annual grasses: Crabgrass, Foxtails and Barnyardgrass.
 - A. Northern (cool season) turfgrasses
For preemergence control, apply 111 to 148 lbs. (equal to 1.5 to 2 lbs. active ingredient) per acre applied in the spring, one to two weeks prior to the onset of conditions favorable for annual weed grass seed germination.
 - B. Southern (warm season) turfgrasses
For preemergence control, apply 148 to 222 lbs. (equal to 2 to 3 lbs. 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.

For continued control in areas where germination of the annual weed grass species continues for extended periods of time, a second application of the product at the recommended rate may be made 3 to 10 weeks after initial treatment.

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2. Goosegrass control - Goosegrass normally germinates 4 to 6 weeks later than Crabgrass, Foxtails and other summer annual grass species.

A. Northern (cool season) turfgrasses
For preemergence control, apply 148 lbs. (equal to 2 lbs. active ingredient) per acre in the late spring or early summer, one to two weeks prior to the expected germination period of Goosegrass.

B. Southern (warm season) turfgrasses
For preemergence control, apply 148 to 222 lbs. (equal to 2 to 3 lbs. active ingredient) per acre in late spring or early summer, one to two weeks prior to the expected germination of Goosegrass.

3. Northern and Southern turfgrasses

In areas where preemergence control of both early germination 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 turfgrass areas. Proper fertilization, irrigation and soil-incorporated reseeding will encourage existing desirable turfgrasses and the newly planted seedling turfgrasses to fill in these thin areas previously occupied by Annual Bluegrass.

A. Northern (cool season) turfgrasses
For preemergence control, apply 148 lbs. (equal to 2 lbs. active ingredient) per acre in late summer or early fall and again in late winter or spring, one to two weeks prior to the expected germination of Annual Bluegrass.

B. Southern (warm season) turfgrasses
For preemergence control, apply 222 lbs. (equal to 3 lbs. active ingredient) per acre in late summer or early fall and again in late winter or spring, one to two weeks prior to the expected germination of Annual Bluegrass. In southern areas where germination of Annual Bluegrass continues for extended periods of time, a second application at 222 lbs. 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 turfgrass seedlings. Reseeding should be delayed for at least 6 weeks after applying Vertagreen with Team.



USE PRECAUTIONS

Apply Vertagreen with Team to the turf prior to the germination of weed grasses, since Team will not control established weeds. This product may thin established Annual Bluegrass (perennial annual) turfs and fine-leaved fescues at rates above 111 lbs. per acre (equal to 1.5 lbs. active ingredient). 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 may thin overseeded grasses. Because of varying cultural practices, this product should not be used on putting greens. Vertagreen with Team 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.

STORAGE AND DISPOSAL

FOR HOMEOWNER USE ONLY:

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.

FOR PROFESSIONAL/COMMERCIAL USE ONLY:

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 instruction, 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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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 crop 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. Buyer assumes all risks of use, storage or handling of this product.

Manufactured by:

**PARKER FERTILIZER CO.
201 4TH STREET
SYLACAUGA, AL 35150**

Date Printed: 05/08/92
Date Approved:
Supersedes:
Label Change: