

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

17125 8660-32

10/16

May 12 1992

Danial Paradiso  
The Andersons Management Corp.  
P.O. Box 119  
Maumee, Ohio 43537

Dear Mr. Paradiso:

Subject: Vertagreen Fertilizer for Professional Use With  
Atrazine  
EPA Reg. No. 8660-32  
RE: Amended Labeling  
Your Submission 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 subject to the comments listed below. A stamped label is enclosed for your records. Five copies of the finished labeling must be submitted prior to releasing the product for shipment.

1. On page 3 under the heading of Environmental Hazards, please revise paragraph to read as follows: "Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water through disposal of equipment washwaters.
2. On page 4 under the heading of Storage and Disposal, please delete the paragraph entitled "For Homeowner Use Only". This paragraph implies that this product can be used by homeowners whereas the product name "Vertagreen Fertilizer For Professional Use With Atrazine" implies professional use only.

Sincerely yours,

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

**BEST AVAILABLE COPY**

CONCURRENCES

SYMBOL	H7505C						
SURNAME	Moskell						
DATE	6/10/92						

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(FRONT PANEL)  
**VERTAGREEN®**  
**FERTILIZER**  
**FOR PROFESSIONAL USE**  
**WITH ATRAZINE**  
**16-4-4**

**ACCEPTED**  
**with COMMENTS**  
**in EPA Letter Dated:**

JUN 12 1992

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
8660-32

<b>ACTIVE INGREDIENT:</b>		
Atrazine* . . . . .		0.58%
<b>INERT INGREDIENTS:</b> . . . . .		<u>99.42%</u>
	<b>TOTAL</b>	<b>100.00%</b>

\*Equivalent to 0.55% 2-chloro-4-ethylamino-6-isopropyl amino-s-triazine and 0.03% related compounds. Equivalent to 11.6 pounds Atrazine per ton.

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS**

**NET WEIGHT 50 LBS.**

**TREATS UP TO 6,600 Sq. Ft.**

**BEST AVAILABLE COPY**

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(BACK PANEL)

NET WEIGHT 50 LBS.

TREATS UP TO 6,600 SQ. FT.

**VERTAGREEN®**

**FERTILIZER**

**FOR PROFESSIONAL USE**

**WITH ATRAZINE**

**16-4-4**

**GUARANTEED ANALYSIS**

Total Nitrogen (N) . . . . .	16.00%
1.6% Ammoniacal Nitrogen	
14.4% Urea Nitrogen*	
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> ) . . . . .	4.00%
Soluble Potash (K <sub>2</sub> O) . . . . .	4.00%
Chlorine (Cl), maximum . . . . .	4.00%

Sources of Plant Nutrients: Urea, Sulfur Coated Urea, Ammonium Phosphate and Muriate of Potash

\*Includes 2.4% Coated Slow Release Urea Nitrogen derived from Sulfur Coated Urea.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION**

Harmful if swallowed. Avoid contamination of feed and foodstuff. Avoid inhalation of dust. Avoid contact with eyes. Avoid prolonged contact with skin.

**STATEMENT OF PRACTICAL TREATMENT**

- IF SWALLOWED:** Induce vomiting and get medical help.
- IF ON SKIN:** Wash contaminated skin with soap and water.
- IF IN EYES:** Flush thoroughly with clean water and get medical help.

**ENVIRONMENTAL HAZARDS**

Keep out of lakes, ponds or streams. Do not contaminate water by cleaning of equipment or disposal of wastes.

Atrazine can travel (seep or leach) through soil and can enter groundwater which may be used as drinking water. Atrazine has been found in groundwater. Users are advised not to apply Atrazine to sand and loamy sand soils where the water table (groundwater) is close to the surface and where soils are very permeable, i.e., well-drained. Your local agricultural agencies can provide further information on the type or soil in your area and the location of groundwater.

This pesticide is toxic to aquatic invertebrates. Do not apply directly to water or wetlands. Runoff and drift from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning of equipment or disposal of wastes.

**DIRECTIONS FOR USE**

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

Vertagreen for Professional Use with Atrazine rejuvenates starved and weedy turf by:

1. Providing balanced fertilizer that makes lawns green.
2. Controlling unsightly broadleaf weeds such as Chickweed, Creeping Charlie, Dandelion, Evening Primrose, Florida Betony, Florida Pusley, Lippia, Oxalis, Pennywort, Pigweed, Plantain, Rabbit Tobacco and Toadflax.
3. Preventing Crabgrass, Paspalums, Sedge and Spotted Spurge from becoming established in lawns.

**WHEN TO APPLY**

1. To control the Broadleaf weeds listed above, apply anytime weeds are present and actively growing (usually early spring is best). Repeat in two months if needed to control established Broadleaf weeds. Kill time is dependent upon the stage of growth. Mature weeds may take as long as 4 to 5 weeks to completely die.
2. To prevent the growth of Crabgrass, Paspalums, Sedge and Spotted Spurge apply in January, February or march before these seeds germinate. This product will not control these weeds if they are present in the lawn at the time of application.

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**HOW TO APPLY**

The contents of this bag will cover an area of 6,600 sq. ft. (100' x 66') when applied according to directions. If soil is dry, water thoroughly the day before treatment. Treat entire lawn evenly. Do not exceed recommended rate of 7.5 lbs. per 1,000 sq. ft. Immediately after application, water to wash pellets off of the grass blades. Vertagreen Fertilizer for Professional Use with Atrazine is for use on St. Augustine and Centipede lawns only. Do not use on Bluegrass, Fescue, Bentgrass, Bahia, Rye, Bermuda or Dichondra lawns.

On newly seeded Centipede, wait until the new grass has been mowed at least once before applying. Delay sprig planting one month after application and seeding at least six months after application. Avoid application to the root zone of trees and shrubs. This root zone extends from the trunk out to a point under the branch tips. Avoid application on garden plants, flowers and shrubs.

**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: 05/07/92  
Date Approved:  
Supersedes:  
Label Change:

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