

JUN 8 1995

Daniel Paradiso, Jr.
 The Andersons
 Lawn Products Group
 P.o. box 119
 Maumee, Ohio

Dear Mr. Paradiso:

SUBJECT: Label Amendment
 The Andersons Fertilizer with 1.38% Ronstar
 EPA Registration No. 9198-75
 Your Application Dated March 25, 1994

The labeling referred to above, submitted in accordance with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended is acceptable with the following provisions:

On the homeowner label:

1. Under the Environmental Hazards section, add the word "of" to the third sentence. It should read, "Do not contaminate...disposing of equipment washings."
2. Under the Directions for Use, remove the following use sites from the label: **golf course fairways, tees and parks.** The use sites are not appropriate for homeowner labels.
3. Under the section on Suggested Application Rates for Grassy Weed Control, page 5, paragraph five, remove the following sentence, "This product should not be used on putting greens because the varying cultural practices used." As noted in comment number 2, the "tee" use site is not appropriate for a homeowner label.

On the commercial label:

1. Under the Environmental Hazards Section, remove the last sentence in the paragraph which reads, "Do not apply directly to water."

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A stamped copy is enclosed for your records. Please submit (one) final printed copy for the above mentioned label before releasing the product for shipment.

Sincerely yours,

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

Enclosure

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(FRONT PANEL)

HOMEOWNER USE ONLY

THE ANDERSONS

FERTILIZER

with 1.38% RONSTAR

ACCEPTED
with COMMENTS
in EPA Letter Dated

JUN 8 1995

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

9198-75

ACTIVE INGREDIENT:

Oxadiazon [2-tert-butyl-4-(2,4 dichloro-5-
isopropoxyphenyl)-/2-1,3,4-oxadiazolin-5-one] 1.38%

INERT INGREDIENTS 98.62%

TOTAL 100.00%

KEEP OUT OF REACH OF CHILDREN

WARNING

See Back Panel for Additional Precautionary Statements

NET WEIGHT 50 LBS. (22.75 KG)

TREATS UP TO 17,000 SQ. FT.

EPA Reg. No. 9198-75

EPA Est. 9198-OH-1

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(BACK PANEL)

HOMEOWNER USE ONLY

Net Weight 50 Lbs. (22.75 kg)

Treats Up To 17,000 Sq. Ft.

THE ANDERSON_®

FERTILIZER

with 1.38% RONSTAR

GUARANTEED ANALYSIS

Total Nitrogen (N)	20%
1.5% Ammoniacal Nitrogen	
12.5% Urea Nitrogen	
6.0% Coated Slow Release Urea Nitrogen	
Available Phosphoric Acid (P2O5)	4%
Soluble Potash (K2O)	10%
Sulfur (S)	4.5%

Primary Plant Foods Derived From: Ammoniated Phosphates, Urea, Muriate of Potash - and Sulfur Coated Urea.

PRECAUTIONARY STATEMENTS

WARNING

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes eye and skin irritation. Avoid contact with skin, eyes or clothing. Avoid contamination of feed and foodstuffs. Keep opened containers away from children and animals. Wear protective clothing including long-sleeved shirt and gloves when handling. Wash thoroughly after handling. Wash clothing and equipment after handling this product.

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HOMEOWNER USE ONLY

STATEMENT OF PRACTICAL TREATMENT

IF ON SKIN: Wash with soap and water.

IF IN EYES: Flush with plenty of water; get medical attention.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Use with care when applying in areas adjacent to any body of water. Do not contaminate water by disposing equipment washings. Do not apply directly to water.

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.

GENERAL INFORMATION: This product is a selective, preemergent herbicide for control of many annual grasses and broadleaf weeds in turf. This product controls weeds by killing the young weed seedlings as they come in contact with the herbicide during germination.

Do not apply to wet turf as discoloration may occur.

Do not allow domestic animals to graze treated areas. Avoid contamination of water intended for irrigation and domestic use.

ORNAMENTAL TURF INCLUDING GOLF COURSE FAIRWAYS, TEES AND PARKS Established perennial Bluegrass, Bermudagrass, Perennial Ryegrass, Tall Fescue, Zoysia and St. Augustinegrass turf:

For most economical use, rates of this product should be based on anticipated weed population, time of application and length of growing season. A well-maintained turf with low weed infestations will require less herbicide for effective control than will a thin turf with low fertility, minimum maintenance and heavy traffic. Geographic areas with longer growing seasons require higher rates. When cultural practices require application of this product well in advance of weed seed germination, rates should be adjusted upward to compensate for normal breakdown of the active ingredient.

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HOMEOWNER USE ONLY

Rake turf area free of leaves, mowing if necessary, so granules reach soil surface. Measure area to be treated and uniformly apply required amount, using a fertilizer spreader. Cross-treating with one-half required amount in each direction will give best results.

If rain is not expected shortly after application, water turf thoroughly to increase effectiveness. When using rates below 4.13 pounds of product per 1000 sq. ft., thoroughly watering assures more even distribution of the herbicide and avoids gaps in coverage.

AMOUNT TO USE: Crabgrass, Goosegrass, Green and Yellow Foxtail and Sandbur Control: Use the chart below to calculate the most economical rate for use in your turf maintenance program.

SUGGESTED APPLICATION RATES FOR GRASSY WEED CONTROL

Anticipated Grassy Weed Population*	Lbs./1000 sq. ft.	Anticipated Days of Control	
High (thin turf, low fertility, etc.)	4-6.7	110	200
Medium	3.5-6.7	110	250
Low (dense turf, history of good fertility and maintenance)	3-6.7	110	270

*In seasons when heavy rains or other environmental factors would prolong weed seed germination, a supplemental application of product may be made six to eight weeks after initial treatment. Total product applied should not exceed 6.7 Lbs./1000 sq. ft.

Annual Bluegrass (Poa annua) and Barnyardgrass Control: For preemergence control, apply 5 pounds per 1000 square feet in early spring prior to weed seed germination.

Broadleaf weeds such as Oxalis, Petty Spurge, Veronica Speedwell, Common Purslane, Florida Pursley, Common Groundsel, Carpetgrass, Pigweed, Stinging Nettle: For preemergent control of these weeds, apply 5 pounds per 1000 sq. ft. in spring prior to weed seed germination.

(BACK PANEL)**HOMEOWNER USE ONLY**

For St. Augustinegrass turf, do not exceed the rate of 4 pounds per 1000 sq. ft. This product may cause temporary discoloration of Bermudagrass and St. Augustinegrass. This is normally outgrown within 2-3 weeks.

Red Fescue and Bentgrass are not tolerant of this product. The use of this product on turf containing Red Fescue or Bentgrass should be limited to situations where they are undesirable grasses.

Do not apply to Dichondra, Centipedegrass or newly seeded areas.

Because of long residual activity of this product, seeding into treated areas should be delayed until four months after treatment.

Avoid contact with flowers and shrubs. This product should not be used on putting greens because the varying cultural practices used. Apply with a properly calibrated granular applicator that will apply the granules uniformly (uniform application is essential for satisfactory weed control). Calibrate the applicator prior to use, according to the manufacturer's directions, and check frequently during the application to be certain that the equipment is working properly.

SUGGESTED SPREADER SETTINGS

(available at label printing)

IMPORTANT: These settings are only approximate. Age and condition of spreader can cause wide variation. Be sure to calibrate your spreader with each application.

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:** Securely wrap original container in several layers of newspaper and discard in trash. **CONTAINER DISPOSAL:** Do not reuse bag. Discard bag in trash.

MANUFACTURER'S WARRANTY

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 OF IMPLIED.**

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HOMEOWNER USE ONLY

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 chemicals 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: 01/24/94
Date Approved:
Supersedes:
Label Change: