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JUL 18 1985

Bonide Chemical Company
2 Wurz Avenue
Yorkville, NY 13495

Attention: Mr. James J. Wurz

Gentlemen:

Subject: Bonide Lawn Fungicide
EPA Registration No. 4-161
Your Letter Dated May 17, 1985

The labeling submitted in response to this Agency's letter of March 18, 1985, regarding labeling requirements in accordance with the Thiram Registration Standard issued July 2, 1984, is acceptable provided that the following revisions are made:

1. Move the crop rotation and reentry statements from the Precautionary Statements and insert them following the violation statement.

Your application was reviewed under section 162.19-1(b) 17 (Federal Register, Vol. 44, pages 27951 and 27952), which permits acceptance of certain amendments for registration without supporting data.

Submit five (5) copies of your final printed label before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

Sincerely yours,

Henry M. Jacoby
Product Manager (21)
Fungicide-Herbicide Branch
Registration Division (TS-767)

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Attachment (1)

JOB:96151:RD/10:WILSON:Kendrick & Co.:898-1270:6/26/85 dag:Del.7/9/85

CONCURRENCES

SYMBOL	DATE	DATE	DATE	DATE	DATE	DATE	DATE

RONIDE

LAWN FUNGICIDE

PREVENTS OR CONTROLS
LAWN DISEASES

Wash
Chen
Red

i.e., snow mold, slime mold, brown patch,
grease spot (pythium blight), melting out,
fading out, rust, brown blight, leaf blotch,
zonate eyespot, dollar spot, leaf spot, red
leaf spot, curvularia, helminthosporium blight.



ACCEPTED
with COMMENTS
in EPA Letter Dated:

JUL 18 1985

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

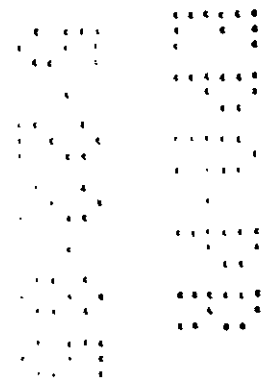
4-161

KEEP OUT OF REACH OF CHILDREN.

CAUTION

See back panel for additional precautionary
statements

NET WEIGHT



PRECAUTIONARY STATEMENTS

CAUTION

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Keep out of reach of children. Do not inhale dust. Avoid contact with skin, eyes, or clothing. In case of contact with skin, eyes, or clothing, and after use, wash thoroughly with soap and water. For eyes flush with water.

Consumption of alcoholic beverages increases the toxic effects of thiram.

Do not rotate treated crop with crops other than those with registered thiram uses.

Do not reenter treated areas within 24 hours following application unless protective clothing is worn.

ENVIRONMENTAL HAZARDS

This pesticide product is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of wastes. Drift or runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water or wetlands.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

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

Storage: Store in a cool, dry place.

Pesticide Disposal: Unused product that cannot be disposed of according to label instructions should be disposed of according to Federal, state, and local regulations.

Container Disposal: Do not reuse empty container. Wrap container and put in trash collection.

LAWN FUNGICIDE

There are many diseases that attack lawns. Disease damage may seriously injure a lawn before the causative organism is recognized. Therefore, well maintained golf courses and commercial lawns receive preventive applications of lawn fungicide in addition to sound management. A preventive program should always be started while the lawn is in good condition prior to signs of disease.

PREVENTION

Remove leaves, dead or tall grass and other debris before treatment. Measure size of lawn to be treated. Be sure that correct amount of material is applied at the recommended rate over the measured area. Do not guess. Uniform application is essential. Mix 3 oz (6 heaping tablespoons) in 2 1/4 to 3 1/2 gallons of water and apply to 1,000 sq ft (or at the rate of 4 lbs with sufficient water for coverage of 3 1/2 gallons per 1/2 acre) and apply to 1/2 acre (21,780 sq ft). Make first application during latter part of April or early May, before first symptoms of disease are expected. Local conditions will determine period when disease is to be expected and applications may be guided therefrom. Application every 3 to 4 weeks during season of disease will help prevent any serious outbreak of turf diseases. If an outbreak should occur follow control directions.

Snow Mold: Apply in the fall after the first killing frost. A second treatment should be applied during the winter, whenever there is no snow on the grass. A third application should be made in the spring, after the last snow has melted.

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Do not rotate treated crop with crops other than those with registered thiram uses.

Do not reenter treated areas within 24 hours following application unless protective clothing is worn.

ENVIRONMENTAL HAZARDS

This pesticide product is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of wastes. Drift or runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water or wetlands.

DIRECTIONS FOR USE

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

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PREVENTION

Remove leaves, dead or tall grass and other debris before treatment. Measure size of lawn to be treated. Be sure that correct amount of material is applied at the recommended rate over the measured area. Do not guess; uniform application is essential. Mix 3 oz (6 heaping tablespoons) in 2¼ to 3½ gallons of water and apply to 1,000 sq. ft., or at the rate of 4 lbs. with sufficient water for coverage (50-80 gallons per ½ acre) and apply to ½ acre (21,780 sq. ft.). Make first application during latter part of April or early May before first symptoms of disease are expected. Local conditions will determine period when diseases may be expected and applications may be guided therefrom. Application every 3-4 weeks during season usually will suffice to prevent any serious outbreak of turf diseases. If an outbreak should occur follow control directions.

Snow Mold: Apply in the fall after the first killing frost. A second treatment should be applied during mid-winter whenever there is no snow on the grass. If snow mold occurred the previous year, make an application during early spring after the last snow has melted.

CONTROL

After damage to lawn has been identified as disease, control should be initiated to prevent expansion over entire lawn. Mow lawn to height of 1½ inches. Remove and destroy clippings. Apply fungicide at the rate of 4 lbs. with 25 to 40 gallons of water. Repeat applications every 7-10 days during spring and summer.

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BONIDE LAWN FUNGICIDE, EPA Reg. No. 4-161

Buyer's Guarantee Limited to Label Claims

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