



**COMPANY
NUMBER** _____

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**PRODUCT
SERIAL NO.** _____

180

**LABEL
APPROVAL
DATE** _____

4-25-94

PM 23 4 10

John



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

ADD 10 1994

JAMES J. WURZ
BONIDE PRODUCTS INC.
2 WURZ AVENUE
YORKVILLE, N.Y. 13495

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

SUBJECT: Label Amendment Submission of 01/27/94 in Response to PR Notice 93-7
EPA Reg. No. 4-180
BONIDE LAWN DISEASE CONTROL

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, successfully **REMOVES THE PRODUCT FROM THE SCOPE** of PR Notice 93-7 once the comments (if any) on the attached sheet are addressed. Other than the alterations (if any) listed on the attached sheet, no further alterations to the labeling are necessary to reflect the requirements of the Worker Protection Standard.

Since your amendment proposes to delete uses directly and/or to delete uses implicitly through the use of exclusionary statements, the Agency will publish in the Federal Register a notice of receipt of your amendment to delete uses, as required by section 6(f)(1) of FIFRA. The Agency will defer action for 90 days from the date of the Federal Register notice to give affected minor users an opportunity to try to persuade you to retain the uses(s). When the comment period has expired, the Agency will approve the amendment unless you have withdrawn it, and stamp the amended labeling "accepted." Your stamped-accepted labeling will then be sent to you.

As described in Supplement A of PR Notice 93-11 (self-verification option), you may sell and distribute product bearing the submitted labeling before you receive a copy of your stamped-accepted labeling. Note that your registration is not amended until the comment period required by section 6(f)(1) of FIFRA has expired and the Agency has approved the amendment. Therefore, you may withdraw your proposed amendment at any time during the comment period and until you receive your stamped-accepted labeling.

Sincerely,

James Tompkins
James Tompkins, Deputy Chief
Registration Support Branch
Registration Division (7505W)



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James J. Wurz
BONIDE PRODUCTS INC.

Comments for: EPA REG. NO. 4-180
BONIDE LAWN DISEASE CONTROL

The following specific comments pertain to your WPS labeling submission concerning the product cited above:

Change the exclusionary statement to "Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes"

BONIDE®

FOR PREVENTION & CONTROL OF LARGE BROWN PATCH, DOLLAR SPOT, SNOW MOLD, COPPER SPOT, DAMPING OFF, MELTING OUT, GRAY LEAF SPOT

LAWN DISEASE CONTROL

CONTAINS THIRAM

EPA Est. No. 4-NY-1

EPA Reg. No. 4-180

ACTIVE INGREDIENT:

Thiram (tetramethylthiuramdisulphide) 10%

INERT INGREDIENTS: 90%

CAUTION

KEEP OUT OF REACH OF CHILDREN
(See back panel for additional cautions.)

NET WEIGHT: 7.5 Lbs. 25 Lbs. 50 Lbs.

FRONT

BEST COPY AVAILABLE

In EPA 1200
Under the Federal Insecticide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 4-180

LAWN DISEASE CONTROL

EPA Reg. No. 4-180

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS—CAUTION

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.

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching back of throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person. If inhaled: Remove victim to fresh air and apply respiration if needed. If on skin: Wash promptly with soap and water. Rinse thoroughly. If in eyes: Rinse eyes for at least 15 minutes with water and call a physician immediately.

ENVIRONMENTAL HAZARD

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.

USE PRECAUTIONS

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.

Use Bonide Lawn Disease Control on grasses found in cemeteries, golf courses, lawns, parks, and similar nongrazed areas.

This product is for the prevention and control of Copper Spot, Damping Off, Dollar Spot, Leaf Spot (*Helminthosporium-Curvularis*), Gray Leaf Spot, Brown Patch and Snow Mold. Grasses may contain Kentucky Blue including Merion and other strains, the various Fescues, Bents and most other varieties.

SPECIAL INSTRUCTIONS

Do not water or mow lawn area for 24 hours after application. Application will be more effective if made in the early morning when dew is on the grass. Repeat treatments are necessary until fungus diseases disappear.

Do not graze treated areas. Do not feed clippings to livestock.

APPLICATION RATES

Brown Patch (*Rhizoctonia*), Dollar Spot: As a preventive, use 1½ lbs./1000 square feet. Apply at 7-day intervals throughout warm season. As a curative, use 2½ lbs./1000 square feet. Begin when disease is first noticed. Repeat at 7- to 10-day intervals as necessary.

Copper Spot: As a preventive, use 1½ lbs./1000 square feet. Begin in late spring. Repeat at 7- to 10-day intervals. As a curative, use 2 lbs./1000 square feet. Begin when disease is first noticed. Repeat at 7- to 10-day intervals as necessary.

Damping Off: 22½ lbs./1000 square feet. Apply to early spring. Repeat as necessary.

Gray Leaf Spot: 9 lb./5000 square feet. Repeat as necessary.

Helminthosporium Leaf Spot (Melting-out): 2 lbs./1000 square feet. Begin in early spring. Repeat at 7- to 10-day intervals while temperatures are between 45 to 80 degrees Fahrenheit, and again in the fall.

Snow Mold: (Typhula Blight) Gray Snow Mold: Use 3.75 lbs./1000 square feet. Apply in late fall before first snow. Make second application using 1½ lbs./1000 square feet during spring thaw.

STORAGE AND DISPOSAL

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

Storage: Keep out of reach of children, pets and other animals. Avoid moisture. Avoid contamination of feed and foodstuffs by storage and disposal. Open burning and dumping prohibited. Do not reuse empty container.

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, 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 and local authorities, by burning. If burned, stay out of smoke.

Notice to Buyer: Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

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Manufactured by

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Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in interior plantscapes, ornamental gardens or parks, or on golf courses or lawns and grounds.