

4-362

09/02/2003

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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Bonide Products, Inc.
% Rebecca M. Horton
Registrations by Design, Inc.
118½ E. Main Street, Suite 1
Salem, VA 24153

SEP 2 2003

Subject: Bonide Disease Beater Lawn Fungicide with Bayleton
EPA Reg. No. 4-362
Amendment dated August 1, 2003

Dear Ms Horton:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act as amended is acceptable provided the following change is made:

- In the First Aid block, the various exposure scenarios must be listed in order of decreasing toxicity category. The entry "If Inhaled" must be moved to the bottom of the list.

One copy of the label stamped "Accepted with comments" is enclosed for your records. This label supercedes all labels previously accepted for this product. Please submit one copy of the final printed label that incorporates the required changes before the product is released for shipment.

If you have any questions, please contact Robert Westin by phone at (703) 305-5721 or via email at westin.robert@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "C. Giles-Parker".

Cynthia Giles-Parker
Product Manager (22)
Fungicide Branch
Registration Division (7505C)

Enclosure



DISEASE BEATER LAWN FUNGICIDE WITH BAYLETON FUNGICIDE

[Additional Brand Name: Fung-onil Lawn Disease Control]

Optional Marketing Statements:

Treats up to 2,500 Sq. Ft.

Easy-to-Use Granules For Convenient Spreader Application

Controls...Dollar Spot, Copper Spot, Powdery Mildew, Red Thread, Brown Patch, Poa Annua

Decline, Stripe Smut, Fusarium Blight, Anthracnose, Rusts, Summer Patch, Pink and Gray

Snow Mold, Southern Blight & Many Others as Listed

Ready-to-Use Granules for Systemic Control of Lawn Diseases

Provides Both Preventative & Curative Disease Control

ACTIVE INGREDIENT:

Triadimefon (CAS # 43121-43-3) 0.5%

OTHER INGREDIENTS:..... 99.5%

TOTAL 100.0%

BAYLETON is a Reg. TM of Bayer AG, Leverkusen.

STOP – READ THE LABEL BEFORE USE

KEEP OUT OF REACH OF CHILDREN

CAUTION

Note back/side/other panel(s) for First Aid and other cautions.

NET WEIGHT: _____

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

SEP 2 2003

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

4-362

FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Pesticide Telecommunications Network at 1-800-858-7378 for emergency medical treatment information.

If Swallowed:	<ul style="list-style-type: none"> • Call poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
If Inhaled:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
If on Skin or Clothing:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
If in Eyes:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, inhaled or absorbed through the skin. Causes moderate eye irritation. Avoid breathing vapor or dust. Avoid contact with skin, eyes or clothing. Do not contaminate feed or food. Keep out of reach of children. May cause skin sensitization reactions in certain individuals. Wear waterproof gloves. Wash thoroughly with soap and warm water after handling. Wash contaminated clothing with soap and hot water before reuse.

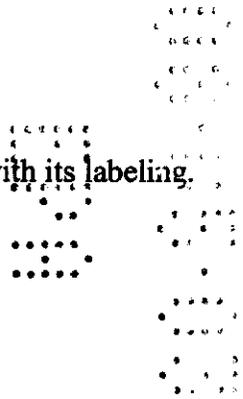
ENVIRONMENTAL HAZARDS

Do not use on crops grown for food or forage. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on this label. Do not make applications when weather conditions favor drift from target area.

DIRECTIONS FOR USE

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

IMPORTANT: Read these entire Directions before using.



STORAGE AND DISPOSAL

Storage: Store and transport in an upright position. Store in a cool dry area inaccessible to children or pets.

Disposal: *If empty* – Do not reuse this container. Place in trash or offer for recycling if available. *If partly filled* – Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

APPLICATION

BAYLETON is absorbed rapidly and works systemically from within the plant. Rainfall or sprinkler irrigation soon after application will assure rapid systemic uptake. Control will be less effective on turf suffering from drought stress. Therefore, in order to achieve maximum control, plants should be maintained in a vigorously growing state through good cultural practices.

Apply when the turf is fully established and actively growing. Applications should be applied at recommended intervals to maintain disease control.

NOTE: Apply the specified amount of Bonide Disease Beater with a standard granular applicator accurately calibrated to uniformly apply recommended amount of product per 1,000 sq. ft. Make application when turf is dry and following the mowing operation. Do not mow until a minimum of .25 inch of water has been applied to treated area. Do not use clippings for animal feed.

RECOMMENDED APPLICATIONS • TURF GRASS DISEASE CONTROL

DISEASE	Lbs. of Bonide Disease Beater Per 1,000 Sq. Ft.		REMARKS
	Preventative	Curative	
Dollar Spot	3	-	PREVENTIVE RATE: Apply recommended rate on 30 day intervals. Protective activity of BAYLETON may extend for as long as 60 days dependent upon environmental conditions.
	1.5	-	PREVENTIVE RATE: Apply recommended rate on 14 day intervals. Protective activity of BAYLETON may extend for as long as 30 days dependent upon environmental conditions.
	-	6	CURATIVE RATE: To control existing infections, apply the curative rate. Subsequent applications should be applied at a preventive schedule and rate.
Copper Spot Powdery Mildew Red Thread (<i>Laetisara fuciformis</i>) Rusts Brown Patch (<i>Rhizoctonia solani</i>) (Suppression)	3	6	PREVENTIVE RATE: Apply at 15 to 30 day intervals. When environmental conditions favor light to moderate disease development use a longer interval. Protective activity of BAYLETON can be greater than 30 days depending upon environmental conditions. CURATIVE RATE: To control existing infections, apply the curative rate. Subsequent applications should be applied at a preventive schedule and rate.

Anthracnose Poa Annua Decline	6 -	PREVENTIVE RATE: Apply at 30 day intervals and repeat as necessary for seasonal control. Dependent upon environmental conditions, residual control may be extended to 45 days.
	3 -	PREVENTIVE RATE: Apply at 21 day intervals and repeat as necessary for seasonal control. Dependent upon environmental conditions, residual control may be extended to 30 days.
	- 6	CURATIVE RATE: To control existing infections, apply the curative rate. Subsequent applications should be applied at a preventive schedule and rate.
Stripe Smut	Preventive Rates Only 6	Make a single application in spring as grass growth begins.
Fusarium Blight (<i>Fusarium culmorum</i>) (<i>Fusarium poae</i>) Summer Patch (<i>Phialophora graminicola</i>) (Except California)	6	Apply first application in mid-June or 30 days prior to time this blight normally becomes evident. Applications should be made on 30 day intervals.
Gray Snow Mold (<i>Typhula incarnata</i>) (Except California)	12	Apply in fall 30 days prior to turf dormancy. If turf breaks dormancy during winter months a second application should be made. Do not apply over snow cover, or when turf is dormant.
Pink Snow Mold Fusarium Patch (<i>Fusarium nivale</i>) Southern Blight (<i>Sclerotium rolfsii</i>) (Except California)	6 to 12	Apply before conditions favorable for infection occur. Re-application should be made as needed at a 60 to 90 day interval. Do not apply over snow cover, or when turf is dormant. Use higher rate in areas with a history of severe disease damage.

SPREADER SETTINGS (Per 1000 Sq. Ft.)

Drop Spreaders

	<u>3.0 Lbs.</u>	<u>6.0 Lbs.</u>
K-Gro EZ530	8	9 ½
Red Devil (Precision) FH22	7 ½	9 ½
Republic EZ 530	8	9 ½
Scotts Accugreen AG3	5	6 ¾ - 7
Scotts PF4	5 ½	6 ¾ - 7

Broadcast Spreaders

Cyclone B1-B4	4	5
Earthway 2400	17	21
K-Gro EZ540	2 ½	4 ½
LESCO	G	I
Red Devil (Precision) SB50	6	7 ½
Republic EZ 540	2 ½	4 ½
Scotts Easygreen EG3	26 ¼	28
Scotts Speedygreen SG3	4	5 ½ - 5¾
Spyker	4	5

6/6

For information on pesticide products (including health concerns, medical emergencies, or pesticide incidents, call the National Pesticide Telecommunications Network at 1-800-858-7378.

Buyer's Guarantee Limited to Label Claims

Sold by:

Bonide Products, Inc.

Oriskany, NY 13424

