-1136 84 PM21 10156

YLD9

Base Pre-Reg (5206)

U.S. LABEL

Reason to Issue: To propose new

formulation for use on turf; 5/13/85

Draft: to bring recommendations in line

with registered foliar label.

Date of Draf.: 5/13/85 (Pre-Reg) (S) Supersedes Pre-Reg Drafts Dated: 4/23/84

and 7/20/84

**®**BAYLETON

0.5% Granular

Turf Fungicide

FOR CONTROL OF CERTAIN DISEASES ON TURF

ACTIVE INGREDIENT:

1-(4-Ch1orophenoxy)-3,3-dimethy1-1-(1H)

-1,2,4-triazol-1-y1)-2-butanone ......

INERT INGREDIENTS: .....

EPA Reg. No. 3125-EPA Est. 3125-MO-1

STOP - READ THE LABEL BEFORE USE

MAY 1 4 1986

Under the Federal Insectici 'e Fungicide, and Rodenticide Act. as amended, for the posticide registered under EPA Rog. No. 3/25-364

ACCEPTED

KEEP OUT OF THE REACH OF CHILDREN

CAUTION

See Rear Panel for Statements of Practical Treatment and Other Precautionary Statements

> NET WEIGHT POUNDS

MOBAY CHEMICAL CORPORATION AGRICULTURAL CHEMICALS DIVISION Box 4913, Kansas City, MO 64120

Underlined letters in chemical nomenclature should be italicized when printed, underlined.

## 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.

Wash thoroughly with soap and warm water after handling. Wash contaminated clothing with soap and hot water before reuse.

### STATEMENTS OF PRACTICAL TREATMENT

If swallowed, administer water freely and induce vomiting by giving one dose (1/2 oz or 15 ml) of syrup of ipecac. If vomiting does not occur within 10 to 20 minutes, administer second dose. If syrup of ipecac is not available, induce vomiting by sticking finger down throat. Repeat until vomit fluid is clear. Never give anything by mouth to an unconscious person. Get medical attention immediately.

If on skin, wash skin immediately with soap and warm water. If irritation occurs, get medical attention.

If eyes are contaminated, wash with plenty of water for at least 15 minutes. Get medical attention.

If inhaled, remove to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention.

TO PHYSICIAN: No specific antidote is available. Treat symptomatically.

In case of poisoning, notify Mobay Chemical Corporation, Agricultural Chemicals Division, Kansas City, Missouri. Telephone - (816) 242-2000; nights or weekends - (816) 242-2582.

# ENVIRONMENTAL HAZARDS

Do not use ou crops grown for food or forage. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

Do not make applications when weather conditions favor drift from target area.

AVISO

PRECAUCION AL USUARIO: Si usted no puede leer o entender inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente. (TO THE USER: If you cannot read or understand English, do not use this product until the label has been fully explained to you.)

#### 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 and Conditions of Sale before using BAYLETON 0.5% Granular turf fungicide.

CONDITIONS OF SALE: THE DIRECTIONS ON THIS LABEL WERE DETERMINED THROUGH RESEARCH TO BE THE DIRECTIONS FOR CORRECT USE OF THIS PRODUCT. THIS PRODUCT HAS BEEN TESTED FOR A RANGE OF WEATHER CONDITIONS SIMILAR TO THOSE WEATHER CONDITIONS THAT ARE ORDINARY AND CUSTOMARY IN THE GEOGRAPHIC AREA WHERE THE PRODUCT IS USED. INSUFFICIENT CONTROL OF PESTS AND/OR INJURY TO THE CROP TO WHICH THE PRODUCT IS APPLIED MAY RESULT FROM THE OCCURRENCE OF EXTRAORDINARY OR UNUSUAL WEATHER, OR FROM FAILURE TO FOLLOW LABEL DIRECTIONS. IN ADDITION, FAILURE TO FOLLOW LABEL DIRECTIONS MAY CAUSE INJURY TO OTHER CROPS, ANIMALS, MAN, OR THE ENVIRONMENT. MOBAY OFFERS, AND THE BUYER ACCEPTS AND USES, THIS PRODUCT SUBJECT TO THE CONDITIONS THAT EXTRAORDINARY OR UNUSUAL WEATHER, OR FAILURE TO FOLLOW LABEL DIRECTIONS ARE BEYOND THE CONTROL OF MOBAY AND ARE, THEREFORE, THE RESPONSIBILITY OF THE BUYER.

# 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.

# RECOMMENDED APPLICATIONS TURF GRASS DISEASE CONTROL

	Lbs. of BAYLETON	0.5% Granular	
DISEASE	Per 1,000 Sq.		REMARKS
Dollar Spot	Preventarive 3	Curative	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	<del>-</del>	PREVENTIVE PATE: Apply recommended rate on 14 day intervals. Protective activity of BAYLETON may extend for as long as 30 days derendent upon environmental conditions.
	-	6	CURATIVE RATE: To control existing infections, apply the curative rate. Subsequent applications should be applied on a preventive schedule and rate.
Copper Spot Powdery Mildew Red Thread (Laetisara fuciformis)	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 on environmental conditions.
Rusts  Brown Patch (Rhizoctonia solani) (Suppression)			CURATIVE RATE: To control existing infections, apply the curative rate. Subsequent applications should be applied on 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 30 day intervals and repeat as necessary for seasonal control. Dependent upon environmental conditions, residual control may be extended to 30 days.
	<b>-</b>	6	CURATIVE RATE: To control existing infections, apply the curative rate. Subsequent applications should be applied on a preventive schedule and rate.

# RECOMMENDED APPLICATIONS TURF GRASS DISEASE CONTROL

DISEASE	Lbs. of BAYLETON 0.5% Granular Per 1,000 Sq. Ft.*	REMARKS
	Preventive Rates Only	
Stripe Smut	6	Make a single application in spring a grass growth begins.
Fusarium Blight (Fusarium spp.) (Except California)	6	Apply first application in mid-June of 30 days prior to time this blight normally becomes evident.  Applications should be made on 30 day intervals.
Fusarium Blight (Fusarium spp.) (California only)	6 to 12	Apply first application in mid-June of 30 days prior to time this blight normally becomes evident.  Applications should be made at the 6 lb. rate on 15 day intervals or at the 12 lb. rate on 30 day intervals.
Gray Snow Mold (Typhula incarnata) (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 i dormant.
Pink Snow Mold Fusarium Patch (Fusarium nivale) Southern Blight (Sclerotium rolfsii) (Except California)	6 to 12	Apply before conditions favorable for infection occur. Re-application should be made as needed at a 60 to 9 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.
Gray Snow Mold	Single	Apply in late fall before first snow
(Typhula incarnata) Pink Snow Mold (Fusarium nivale)	Application 15 to 24	Cover. Do not apply over snow cover. Use the high rate in areas with a history of severe snowmold damage: "
(California only)		

Note\*: Apply the specified amount of BAYLETON 0.5% Granular 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.

## STORAGE AND DISPOSAL

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

Household: Do not reuse empty container. Securely wrap original container in several layers of newspaper and put in trash collection.

Pesticide Disposal (Except Household): Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal (Except Household): Do not use container in connection with food, feed, or drinking water. 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.

Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If the container is leaking or material spilled for any reason or cause, carefully sweep material into a pile. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Material that cannot be used as directed should be disposed of as directed above. In spill or leak incidents, keep unauthorized people away. You may contact the Mobay Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Mobay Kansas City Emergency Response Telephone No. is 816-242-2582, or contact Chemtrec at 800-424-9300.

BAYLETON is a Reg. TM of the Parent Company of Farbenfabriken Bayer GmbH, Leverkusen.