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EPA File Symbol:10370-
TRIADIMEFON CHEM CODE #109901

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Additional Brand Name:
"SYSTEMIC LAWN FUNGICIDE"

18 Pounds Treats Up To
6,000 Sq. Ft. of Lawn

This copy is in response to EPA letter dated 08-28-87

fords

LAWN FUNGICIDE GRANULES

LAWN DISEASE CONTROL FOR BLUEGRASS, FESCUE,
RYEGRASS, BERMUDAGRASS, ZOYSIAGRASS, AND ST. AUGUSTINE

FOR USE IN THE CONTROL OF DOLLAR SPOT, COPPER SPOT, POWDERY MILDEW,
RED THREAD, RUSTS, BROWN PATCH, ANTHRACNOSE, POA ANNUA "DECLINE",
STRIPED SMUT, FUSARIUM BLIGHT, GRAY SNOW MOLD, PINK SNOW MOLD,
FUSARIUM PATCH AND SOUTHERN BLIGHT.

ACTIVE INGREDIENT:

1-(4-chlorophenoxy)-3,3-dimethyl-1-(1H-
1,2,4-triazol-1-yl)-2-butanone.

0.5%

INERT INGREDIENTS:

99.5%

Total

100.0%

ACCEPTED

NOV 20 1987

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 10370-202

Contains BAYLETON® Turf Fungicide a Registered Trade Mark of Mobay Corp.

KEEP OUT OF REACH OF CHILDREN

C A U T I O N

STATEMENTS OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Induce vomiting by giving victim 1 or 2 glasses of water and touching back of throat with finger. Give water until vomitus is clear. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

IF IN EYES: Flush eyes with plenty of water. Get medical attention.

IF ON SKIN: Remove contaminated clothing and wash affected area with soap and water. Get medical attention. Wash clothing before re-use.

IF INHALED: Remove victim to fresh air. Administer artificial respiration if indicated.

SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO. 10370-____

EPA EST NO. 10370-TX-1

NET WEIGHT 18 POUNDS

FORDS CHEMICAL & SERVICE, INC.
2739 PASADENA BLVD.
PASADENA TEXAS 77502

BEST AVAILABLE COPY

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. Wash thoroughly with soap and water after handling and before eating or smoking. Wash contaminated clothing with soap and hot water before re-use. Do not use grass clippings for animal feed.

ENVIRONMENTAL HAZARDS

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

STORAGE AND DISPOSAL

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

Store product in original bag in a cool, dry, locked place out of reach of children. **PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

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.

HOUSEHOLD: Do not re-use empty bag. Wrap and put in trash.

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 control.

TURF DISEASES AND RATES FOR PREVENTIVE AND/OR CURATIVE TREATMENTS

DISEASE	TYPE OF TREATMENT AND HOW MUCH TO USE PER 1,000 SQ. FT.	REMARKS FOR PREVENTIVE AND CURATIVE TREATMENTS
DOLLAR SPOT	PREVENTIVE 3 lbs.	PREVENTIVE RATE: Apply recommended rate on 30 day intervals. Protective activity of product may extend for as long as 60 days dependent upon environmental conditions.
	1.5 lbs.	PREVENTIVE RATE: Apply recommended rate on 14 day intervals. Protective activity of product may extend for as long as 30 days dependent upon environmental conditions.
	- 6 lbs.	CURATIVE RATE: To control existing infections, apply the curative rate. Subsequent applications should be applied on a preventive schedule. Reapplication should be no closer than 14 days. When infestations have been controlled refer to the preventative rate schedule for rates and timing.

EPA File Sym:10370- (**LAWN FUNGICID GRANULES**
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TURF DISEASES AND RATES FOR PREVENTIVE AND/OR CURATIVE TREATMENTS

DISEASE	TYPE OF TREATMENT AND HOW MUCH TO USE PER 1,000 SQ.FT.		REMARKS FOR PREVENTIVE AND CURATIVE TREATMENTS
COPPER SPOT POWDERY MILDEW RED THREAD (Laetisaria fuciformis)	PREVENTATIVE	CURATIVE	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 this product can be greater than 30 days depending on environmental conditions.
	3 lbs.	6 lbs.	
RUSTS			CURATIVE RATE: To control existing infections, apply the curative rate. Subsequent applications should be applied on a
BROWN PATCH (Rhizoctonia solani) (Suppression)			preventive schedule and rate. Reapplication should be not closer than 14 days. When infestations have been controlled refer to the preventive rate schedule for rates and timing.
ANTHRACNOSE POA ANNUA DECLINE	6 lbs.	-	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 lbs.	-	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.
	-	6 lbs.	CURATIVE RATE: To control existing infections, apply the curative rate. Subsequent applications should be applied on preventive schedule and rate. Reapplication should be no closer than 14 days. When infestations have been controlled refer to the preventive rate schedule for rates and timing.
STRIPED SMUT	PREVENTIVE RATE ONLY 6 lbs.		Make a single application in spring as grass growth begins.
FUSARIUM BLIGHT (Fusarium spp.)	(Except California) 6 lbs. (California Only) 6 to 12 lbs.		Apply 1st applications in mid-June or 30 days prior to time this blight normally becomes evident. Apply at 30 day intervals. For California Only apply at 6 lbs. rate on 15 day intervals or at the 12 lb. rate on 30 day intervals.
GRAY SNOW MOLD (Typhula incarnata) Except California	12 lbs.		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 (Fusarium nivale) SOUTHERN BLIGHT (Sclerotium rolfsii) Except California	6 to 12 lbs.		Apply before conditions favorable for infection occur. Repeat as needed at 60 to 90 day intervals. Do not apply over snow cover or when turf is dormant. Use high rate in turf with a history of severe yearly disease damage.
GRAY SNOW MOLD PINK SNOW MOLD California Only	Single Application 15-24 lbs./1,000 sq.ft.		Apply in late fall before snow cover. Do not apply over snow. Use the high rate in areas with a history of severe snow mold turf damage.

NOTICE: Buyer and user assume all risk and liability of use, storage and/or handling of this product not in accordance with the terms of this label.

WHEN TO USE: Make application when turf is dry and following the mowing operation. Do not mow until minimum of 1/4 inch of water has been applied to the treated area.

LAWN DISEASE CONTROL IS BASED ON PROPER APPLICATION

The following spreader settings are for use with new equipment. Your used spreader may need calibrating. Since proper application is based on the spreaders condition with regard to age and use, your walking speed and the evenness of the terrain, your spreader may require a slight adjustment.

If you have reason to believe that your spreader is not calibrated correctly test apply by placing the amount for 500 Sq.Ft. into your spreader and apply to your pre-measured 500 Sq.Ft.(5 ft. wide by 100 ft long)

HOW TO MAKE SURE YOUR SPREADER IS OPERATING CORRECTLY

Using a Scott Spreader For Disease Control place 1.50 lbs. granules in your spreader using No.4 1/2 setting & apply to 500 Sq.Ft. With a 20 inch spreader this will equal 3 spreader widths wide (3 passes) by 100 feet long. If you run out before you cover the pre-measure area close the spreader setting by 1/2 the number. If you have granules left over, open (increase) the spreader setting by 1/2 the number. For further help refer to your Spreader Guide Book.

POOR DISEASE CONTROL WILL RESULT IF YOUR SPREADER APPLIES LESS GRANULES THAN RECOMMENDED.... MAKE SURE TO APPLY THE TOTAL POUNDS PER SQUARE FEET AS SHOWN IN THE FOLLOWING CHART.

SPREADER SETTINGS

SPREADER	AMOUNT TO APPLY	18 POUNDS	18 POUNDS
		PER 6,000 SQ.FT.	PER 3,000 Sq.Ft.
		3.0 lbs./1,000 Sq.Ft.	6.0 lbs./1,000 Sq.Ft.
Scott _____	18 pounds	# 4 1/2	# 6
Cyclone _____	18 pounds	# 3	# 4

When using a 18 lb. bag; spreader settings will be the same as for the 36 lb. bag but it will treat only have the amount of Sq.Ft. as the 36 lb bag. These settings are based on a "One Time Over" application.

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