

BAYLETON

Systemic Fungicide

SYSTEMIC FUNGICIDE

FOR CONTROL OF CERTAIN DISEASES ON FLOWERS, FOLIAGE PLANTS, SHRUBS, TURF AND SHADE TREES

ACTIVE INGREDIENT

1-(4-Chlorophenoxy)-3-(3-dimethyl-5-phenyl-1,2,4-triazol-1-yl)-2-butanone

INERT INGREDIENTS

25%
75%
100%

U.S. Patent No. 3,912,752

EPA Reg. No. 3125-318

EPA Est. 3125 MO

STOP—READ THE LABEL BEFORE USE

WARNING

KEEP OUT OF THE REACH OF CHILDREN

See Other Side for Statements of Practical Treatment and Other Precautionary Statements



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

AVISO

PRECAUCIONAL USUARIO: Se usará en todas las aplicaciones. No use este producto hasta que la etiqueta haya sido explicada completamente al usuario. Si usted no puede leer o entender el inglés, no use este producto hasta que la etiqueta haya sido explicada en español.

DIRECTIONS FOR USE

For use on flowers, foliage, shrubs, turf, and shade trees. Apply in the manner indicated on the label.

IMPORTANT: Read and follow the Directions for Use on the label. Do not use BAYLETON on plants or crops which are not listed on the label. Do not use BAYLETON on plants or crops which are listed on the label but for which it is not labeled as a systemic fungicide.

CONDITIONS OF SALE: THE DIRECTIONS ON THE 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, DAMAGE, OR INJURY TO THE CROP WHICH THE PRODUCT

In Accordance with the
Based on Drug Labeling
7-24-64 1-38-A

IS APPLIED MAY RESULT FROM THE DIFFERENCE 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. Good coverage and wetting of foliage is necessary. Rainfall or sprinkler irrigation within 12 hours after application does not decrease effectiveness. Control may be less effective on plants 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 in all cases when plants are fully established and actively growing. Applications should be applied at the recommended intervals to maintain disease control.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

Harmful if swallowed, inhaled, or absorbed through skin. Causes eye irritation. Do not breathe dust or fumes. Avoid contact with eyes, nose, or clothing.

Wash hands, arms, and face thoroughly with soap and warm water after use and before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse. Do not contaminate feed or food. Keep out of reach of children.

STATEMENTS OF PRACTICAL TREATMENT

If swallowed, vomiting should be induced. Administer 1-2 glasses of water, and induce vomiting, giving one dose of 1-2 glasses of syrup of ipecac. If vomiting does not occur within 10 to 20 minutes, administer second dose of syrup. If ipecac is not available, induce vomiting by forcing down three teaspoons of salt water. Never give anything by mouth to an unconscious person. Professional medical assistance should be secured immediately.

If on skin, wash skin immediately with soap and water. If eyes are contaminated, wash with plenty of water at least 15 minutes. Get medical attention.

If inhaled, remove person to fresh air. If breathing difficulty, get medical attention. If inhaled, get medical attention.

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**SYSTEMIC FUNGICIDE
FOR CONTROL OF
CERTAIN DISEASES ON
FLOWERS, FOLIAGE
PLANTS, SHRUBS, TURF
AND SHADE TREES**

PC-2.

SYMPTOMS OF POISONING: The compound does not cause any definite symptoms that would be diagnostic. Poisoning is accompanied by typical toxicity symptoms.

NOTE TO PHYSICIAN: In case of poisoning, treat symptomatically.

ENVIRONMENTAL HAZARDS

This product is highly toxic to fish and aquatic life. Do not contaminate waterways with this product. Do not apply to areas adjacent to water bodies. Do not apply to areas where it may be ingested by humans or animals.

**RECOMMENDED APPLICATIONS
TURF GRASS DISEASE CONTROL**

DISPATCH	RECOMMENDED APPLICATIONS	PREVENTIVE RATE
Dollar Spot	1	Apply 1/2 lb. per 1,000 sq. ft. of turf grass. Repeat applications at 14-day intervals.
	2	Apply 1/2 lb. per 1,000 sq. ft. of turf grass. Repeat applications at 14-day intervals.
Copper Spot Powdery Mildew Red Thread Lawnmower Fusarium Mosaic Anthracnose Suppression	1	Apply 1/2 lb. per 1,000 sq. ft. of turf grass. Repeat applications at 14-day intervals.
	2	Apply 1/2 lb. per 1,000 sq. ft. of turf grass. Repeat applications at 14-day intervals.
Anthracnose Powdery Mildew	1	Apply 1/2 lb. per 1,000 sq. ft. of turf grass. Repeat applications at 14-day intervals.
	2	Apply 1/2 lb. per 1,000 sq. ft. of turf grass. Repeat applications at 14-day intervals.
	3	Apply 1/2 lb. per 1,000 sq. ft. of turf grass. Repeat applications at 14-day intervals.

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STORAGE AND DISPOSAL

Do not contaminate 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): Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or 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 816-242-2562, or contact Chemtrec at 800-424-9300.

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

RECOMMENDED APPLICATIONS TURF GRASS DISEASE CONTROL

DISEASE	Ozs. of BAYLETON 25 Turf and Ornamental Fungicide Per 1,000 Sq. Ft.	REMARKS
	Preventive Rates Only	
Stripe Smut	2	Make a single application in spring as grass growth begins.
Fusarium Blight (<i>Fusarium spp.</i>) (Except California)	2	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.
Fusarium Blight (<i>Fusarium spp.</i>) (California only)	2 to 4	Apply first application in mid-June or 30 days prior to time this blight normally becomes evident. Applications should be made at the 2 oz. rate on 15 day intervals or at the 4 oz. rate on 30 day intervals.
Gray Snow Mold (<i>Typhula incarnata</i>) (Except California)	4	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 (<i>Fusarium nivale</i>) Southern Blight (<i>Sclerotium rolfsii</i>) (Except California)	2 to 4	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 history of severe disease damage.
Gray Snow Mold (<i>Typhula incarnata</i>) Pink Snow Mold (<i>Fusarium nivale</i>) (California only)	Single Application 5 to 8	Apply in late fall before first snow cover. Do not apply over snow cover. Use the highest rate in areas with history of severe snowmold damage.

Note: Apply the specified amount of BAYLETON 25 Turf and Ornamental Fungicide in 2 to 4 gallons of spray per 1,000 sq. ft. For equivalent rates per acre see Conversion Table below. Make all applications when mowing has been completed and dry thoroughly before irrigation. Do not use clippings for animal feed.

Conversion Table
for
BAYLETON 25 Turf and Ornamental Fungicide

Ounces per 1,000 sq. ft.	Pounds per Acre
1	21.3
2	42.6
4	85.2
5	106.5

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ORNAMENTAL PLANT DISEASE CONTROL		
PLANTS (Disease control reference)		DISEASES
Flowering and Foliage Plants (Outdoor) (Except California)	Flowering Foliage and Woody Shrubs (Except California)	
Ageratum (2b, 3, 4)	Amelanchier (3)	(1) Flower Blight
Aster (4)	Azalea (1a, 3)	a. <i>Ovulinia</i> spp.
Begonia (3)	Barberry (3, 4)	b. <i>Sclerotinia</i> spp.
Carnation (1, 4)	Buckhorn (4)	
Chrysanthemum (3, 4)	Camellia (suppression of 1b)	(2) Leaf Blight Spots
Dahlia (3)	Crabapple (flowering) (3, 4)	a. <i>Cephalosporium</i> spp.
Delphinium (3)	Grape-Myrtle (3)	b. <i>Protoplasma</i> spp.
Dianthus (4)	Dogwood (3)	c. <i>Didymella</i> spp.
Four O'Clock (4)	Eudonymus (3)	d. <i>Entomosporium</i> spp.
Geranium (3, 4)	Gardenia (3)	
Impatiens (2c)	Hawthorn (3, 4)	
Mangold (2b, 4)	Holly (3)	(3) Powdery Mildew
Nepenthes (2a)	Hollyhock (3, 4)	<i>Orysiphe</i> spp.
Pansy (3, 4)	Juniper (4)	<i>Microsphaera</i> spp.
Pelonia (3, 4)	Leucothoe (2b)	<i>Oidium</i> spp.
Phlox (2b, 3, 4)	Lilac (3)	<i>Podosphaera</i> spp.
Rose (3)	Mock Orange (3, 4)	<i>Phyllosticta</i> spp.
Salvia (3, 4)	Mountain Laurel (1a, 2b, 3)	<i>Sphaerotheca</i> spp.
Snapdragon (3, 4)	Ninebark (3)	<i>Uncinula</i> spp.
Verbena (2b, 3)	Pear (Flowering) (3)	
	Photinia (2d, 3, 4)	(4) Rusts
Shade Trees (Except California)	Privet (2b, 3)	<i>Coleosporium</i> spp.
Ash (3)	Rhododendron (1a, 2b, 3)	<i>Cronartium</i> spp.
Balsam (4)	Rose (3)	<i>Fusicladium</i>
Birch (3, 4)	Spirea (3)	<i>Gymnosporangium</i> spp.
Buckeye (3)	Viburnum (3, 4)	<i>Melampsora</i> spp.
Chestnut (3)		<i>Melampsoridium</i> spp.
Elm (3)	Flowering and Foliage Plants (Greenhouse)	<i>Peridermium</i> spp.
Fir (4)	African Violet (3)	(Gall)
Locust (3)	Carnation (3, 4)	<i>Puccinia</i> spp.
Maple (3)	Chrysanthemum (3, 4)	<i>Uromyces</i> spp.
Paulownia (3)	Geranium (3, 4)	
Oak (3)	Grape Leafy (3)	
Russian Olive (2b, 4)	Rose (3)	
Pine (4)		
Sycamore (3)	California Only Recommendations	
Yucca (2b)	Azalea (1a)	
Walnut (3)	Rose (3)	
Willow (3, 4)	Pine trees (4)	
	Nepenthes (2a)	
	Also use in greenhouses as noted above	

ORNAMENTAL PLANT DISEASE CONTROL

APPLICATION RATES Except as noted for specific diseases, mix 1 to 2 ounces of BAYLETON 25 Turf and Ornamental Fungicide in 50 gallons of water and apply as a full coverage foliage spray to the point of drip as needed.

*Mix 4 to 8 oz. of BAYLETON 25 Turf and Ornamental Fungicide in 50 gallons of water and apply as a full coverage foliage spray to the point of drip. Applications should begin at the expanded bud stage (color showing). Use multiple applications at 7 to 14 day intervals as needed dependent upon bloom periods.

**Mix 8 oz. of BAYLETON 25 Turf and Ornamental Fungicide plus sufficient spreader sticker for good coverage in 50 gallons of water. Apply in a spray application to the point of run-off on an as needed basis during the early part of the season. Excessive rates or excessive applications may result in a shortening of the flower stalk in the iris.

***Mix 4 to 8 oz. of BAYLETON 25 Turf and Ornamental Fungicide in 50 gallons of water and apply as a full coverage foliage spray to the point of run-off. Apply in early spring as growth starts and re-apply on a 14 to 21 day interval until new growth is fully expanded. Protect new growth that develops in late summer or fall as temperatures begin to drop.

Greenhouse Applications

Winter Use — 1 oz. of BAYLETON 25 Turf and Ornamental Fungicide

Summer Use — 2 oz. of BAYLETON 25 Turf and Ornamental Fungicide

Mix specified amount of BAYLETON 25 Turf and Ornamental Fungicide in 50 gallons of water and apply in a spray application to the point of drip. Intervals between applications should be no shorter than 30 days to avoid flower stalk length reduction. Excessive rates or applications may result in a shortening of the flower stalk.

COMPATIBILITY: BAYLETON is compatible with many registered insecticides and fungicides. To determine the compatibility of BAYLETON with specific products the following procedure should be conducted. Pour the recommended proportions of the products into a suitable container of water, mix thoroughly and allow to stand at least 5 minutes. If the combination remains mixed or can be re-mixed readily, the mixture is considered physically compatible.

SPRAY ADDITIVES. Use of various spray additives such as spreaders, extenders, trace elements or fertilizers should be evaluated prior to use. The label directions given here are based on data obtained with no additives. Use of any product with BAYLETON may affect the result. Contact local university personnel prior to use of spray mix additives.

RESTRICTIONS: Edible portions of treated trees, such as nuts and syrup, should not be used for feed or food.

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BAYLETON

25 Turf and Ornamental Fungicide

SYSTEMIC FUNGICIDE

FOR CONTROL OF CERTAIN DISEASES ON FLOWERS, FOLIAGE PLANTS, SHRUBS, TURF AND SHADE TREES

ACTIVE INGREDIENT

1,4-Chlorophenoxy-3,3-dimethyl-1H-

1,2,4-triazol-1-yl-2-butanone

INERT INGREDIENTS

25
75
100

Net No. 3912 752

EPA Reg. No. 5725-31P

EPA Est. 3125 MO-1

STOP—READ THE LABEL BEFORE USE

WARNING

KEEP OUT OF THE REACH OF CHILDREN

See Other Side for Statements of Practical Treatment and Other Precautionary Statements



MOBAY CHEMICAL CORPORATION
AGRICULTURAL CHEMICALS DIVISION
SPECIALTY PRODUCTS GROUP
P.O. Box 100, Kansas City, MO 64121

AVISO

PRECAUCION AL USUARIO: Consulte el paquete de instrucciones para uso de este producto para obtener información sobre las precauciones de uso. No use este producto si usted no ha leído las instrucciones de uso. No use este producto si usted no ha leído las instrucciones de uso. No use este producto si usted no ha leído las instrucciones de uso.

DIRECTIONS FOR USE

1. Mix 1/2 oz. of Bayleton with 1 gallon of water. Spray or pour the mixture on the foliage of the plant. Repeat the application every 7 to 14 days. Do not use more than 1/2 oz. of Bayleton per gallon of water.

CONDITIONS OF SALE: The directions on this label were determined through research and testing. The use of this product is limited to the control of certain diseases on flowers, foliage plants, shrubs, turf and shade trees. The use of this product is not recommended for the control of diseases on other plants. The use of this product is not recommended for the control of diseases on other plants.

NOT REVIEWED
In Accordance with FR Notice 62-23
Based on Draft Labeling Dated
6/28/85 5/28/85

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 THE RESPONSIBILITY OF THE BUYER.

APPLICATION

BAYLETON is absorbed by the plant systemically. Mix with the plant and cover the plant with the fungicide. Repeat the application every 7 to 14 days. Do not use more than 1/2 oz. of Bayleton per gallon of water. Control may be less effective on plants suffering from drought stress. Therefore, to achieve maximum control, plants should be well watered. Bayleton is not effective on plants growing from underground stems or roots.

Apply in cases where the plant is not growing. Applications should be applied at the recommended interval for the best results.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

Irritant to skin and eyes. Causes eye irritation. Do not get in eyes. Do not get on skin or clothing. Wash hands, arms and face thoroughly with soap and warm water after use. Do not eat or drink. Wash all contaminated clothing with soap and water before reuse. Do not eat or drink from contaminated containers.

STATEMENTS OF PRACTICAL TREATMENT

1. If the plant is not growing, apply Bayleton to the foliage of the plant. Repeat the application every 7 to 14 days. Do not use more than 1/2 oz. of Bayleton per gallon of water. 2. If the plant is growing, apply Bayleton to the foliage of the plant. Repeat the application every 7 to 14 days. Do not use more than 1/2 oz. of Bayleton per gallon of water.

3. If the plant is not growing, apply Bayleton to the foliage of the plant. Repeat the application every 7 to 14 days. Do not use more than 1/2 oz. of Bayleton per gallon of water. 4. If the plant is growing, apply Bayleton to the foliage of the plant. Repeat the application every 7 to 14 days. Do not use more than 1/2 oz. of Bayleton per gallon of water.

5. If the plant is not growing, apply Bayleton to the foliage of the plant. Repeat the application every 7 to 14 days. Do not use more than 1/2 oz. of Bayleton per gallon of water. 6. If the plant is growing, apply Bayleton to the foliage of the plant. Repeat the application every 7 to 14 days. Do not use more than 1/2 oz. of Bayleton per gallon of water.

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BAYLETON

25% Turf and Ornamental Fungicide

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**SYSTEMIC FUNGICIDE
FOR CONTROL OF
CERTAIN DISEASES ON
FLOWERS, FOLIAGE
PLANTS, SHRUBS, TURF
AND SHADE TREES**

SYMPTOMS OF POISONING: The compound does not cause any definite symptoms that would be diagnostic. Poisoning is accompanied by hyperactivity followed by sedation.

NOTE TO PHYSICIAN: No specific antidote. Treat symptomatically.

ENVIRONMENTAL HAZARDS

Do not use on 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 directed on this label.

Do not use in areas where weather conditions may cause drift to adjacent areas.

RECOMMENDED APPLICATIONS TURF GRASS DISEASE CONTROL

DISEASE	Application Rate (lb. active ingredient per 1,000 sq. ft.)	Comments
Anthracnose	1.0	PREVENTIVE RATE Apply as a preventive treatment to turf grasses in areas where anthracnose is a problem. Apply at 10-day intervals during the growing season.
Dothideopollaria	1.0	PREVENTIVE RATE Apply as a preventive treatment to turf grasses in areas where dothideopollaria is a problem. Apply at 10-day intervals during the growing season.
Dothideopollaria	2.0	CURATIVE RATE For control of existing infections, apply the curative rate at 10-day intervals until the disease is controlled.
Copper Spot Powdery Mildew Red Thread Leaf Spot Fusarium Rust Brown Patch Rhizoctonia Summer Patch	2.0	PREVENTIVE RATE Apply at 15 to 20 days intervals when a preventive treatment is desired. Do not apply more than 4 applications per season.
		CURATIVE RATE For control of existing infections, apply the curative rate at 10-day intervals until the disease is controlled.
Dothideopollaria	1.0	PREVENTIVE RATE Apply as a preventive treatment to turf grasses in areas where dothideopollaria is a problem. Apply at 10-day intervals during the growing season.
		CURATIVE RATE For control of existing infections, apply the curative rate at 10-day intervals until the disease is controlled.

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Handle and open container in a spillage if the container is leaking any reason or cause carefully. Refer to Precautionary Statements associated with the hazard. Do not walk through spilled material. Do not be used as directed should be directed above in spill or leak. Inform people away. You may contact Emergency Response Team for decontamination or any other assistance that may be needed. Mobay Kansas City Emergency Services. No. is 816 242-2582, or contact 911.

APPLICATIONS OF CONTROL

AYLETON 25 Turb
ammental Fumicide

NOTE: Apply the speed of sound in water (1482 m/s) to find the distance from the ship to the bottom. The distance is 1482 m/s * 1.5 s = 2223 m. The depth of the water is 2223 m.

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ORNAMENTAL PLANT DISEASE CONTROL		
PLANTS (Disease controlled reference)		DISEASES
Flowering and Foliage Plants (Outdoor) (Except California)	Flowering Foliage and Woody Shrubs (Except California)	
Ageratum (2, 3, 4)	Amaranthus (3)	(1) Flower Blight
Aster (4)	Ardisia (4)	a. <i>Diploma</i>
Begonia (3)	Barberry (3, 4)	b. <i>Sclerotinia</i> spp.
Canna (4)	Berberis (4)	c. <i>Colletotrichum</i>
Carnation (3, 4)	Camellia (suppress on of 10)	(2) Leaf Blight Spots
Chrysanthemum (3, 4)	Crabapple (flowering) (3, 4)	a. <i>Cephalosporium</i> spp.
Dahlia (3)	Crape Myrtle (3)	b. <i>Phoma</i> spp.
Delphinium (3)	Dracaena (3)	c. <i>Phoma</i> spp.
Dianthus (4)	Eucalyptus (3)	d. <i>Phoma</i> spp.
Forsythia (4)	Gardenia (3)	e. <i>Phoma</i> spp.
Geranium (3, 4)	Hawthorn (3, 4)	f. <i>Phoma</i> spp.
Gladiolus (3)	Holly (3)	g. <i>Phoma</i> spp.
Impatiens (3, 4)	Hollyhock (3, 4)	h. <i>Phoma</i> spp.
Iris (3)	Juniper (4)	i. <i>Phoma</i> spp.
Marigold (3, 4)	Lavender (3)	j. <i>Phoma</i> spp.
Morning Glory (3)	Lilac (3)	k. <i>Phoma</i> spp.
Petunia (3, 4)	Mimosa (3)	l. <i>Phoma</i> spp.
Pinks (3, 4)	Mountain Laurel (3)	m. <i>Phoma</i> spp.
Poinsettia (3)	Nandina (3)	n. <i>Phoma</i> spp.
Salvia (3)	Pear (flowering) (3)	o. <i>Phoma</i> spp.
Senecio (3)	Philadelphus (3)	p. <i>Phoma</i> spp.
Snapdragon (3)	Portulaca (3)	q. <i>Phoma</i> spp.
Sunflower (3)	Rhododendron (3)	r. <i>Phoma</i> spp.
Zinnia (3)	Rhododendron (3)	s. <i>Phoma</i> spp.
	Viburnum (3, 4)	t. <i>Phoma</i> spp.
Shade Trees (Except California)	Flowering and Foliage Plants - Greenhouse* (Except California)	
Ash (3)	African Violet (3)	
Aspen (3, 4)	Calendula (3, 4)	
Balsam (3)	Carnation (3, 4)	
Birch (3, 4)	Chrysanthemum (3, 4)	
Buckeye (3)	Cineraria (3)	
Chestnut (3)	Crabapple (3)	
Cottonwood (3)	Dracaena (3)	
Elm (3)	Day Lily (3, 4)	
Fir (4)	Hyacinth (3)	
Locust (3)	Impatiens (3)	
Maple (3)	Orchid (3)	
Paulownia (3)	Pink (3)	
Oak (3)	Rose (3)	
Pine (3, 4)	Shrub (3)	
Poplar (3)	Spider Plant (3)	
Russian Olive (3, 4)	Wisteria (3)	
Sycamore (3)		
Viburnum (3)		
Walnut (3)		
Willow (3)		
Hawaii Only	California Only	
Dendrobium (3)	Asplenium (3)	
	Begonia (3)	
	Camellia (3)	
	Chrysanthemum (3)	
	Cineraria (3)	
	Crabapple (3)	
	Dracaena (3)	
	Day Lily (3, 4)	
	Hyacinth (3)	
	Impatiens (3)	
	Orchid (3)	
	Pink (3)	
	Rose (3)	
	Shrub (3)	
	Spider Plant (3)	
	Wisteria (3)	

ORNAMENTAL PLANT DISEASE CONTROL

APPLICATION RATES: Except as noted for specific diseases, mix 1 to 2 ounces of BAYLETON 25 Turf and Ornamental Fungicide in 50 gallons of water and apply as a full coverage foliage spray to the point of drip as needed.

*Mix 4 to 8 ozs. of BAYLETON 25 Turf and Ornamental Fungicide in 50 gallons of water and apply as a full coverage foliage spray to the point of drip. Applications should begin at the expanded bud stage (on showing). Use multiple applications at 7 to 14 day intervals as needed dependent upon the problem.

*Mix 8 oz. of BAYLETON 25 Turf and Ornamental Fungicide plus sufficient spreader-sticker for good coverage in 50 gallons of water. Apply as a spray application to the point of run-off on an as needed basis during the early part of the season. Excessive rain or excessive applications may result in a shortening of the flower stalk on the tree.

*Mix 4 to 8 oz. of BAYLETON 25 Turf and Ornamental Fungicide in 50 gallons of water and apply as a full coverage foliage spray to point of run-off. Apply in early spring as growth starts and re-apply every 14 to 21 day interval until new growth is fully expanded. Protect new growth that develops in late summer or fall as temperatures begin to drop.

Greenhouse Applications

Winter Use: 1 to 2 oz. of BAYLETON 25 Turf and Ornamental Fungicide in 50 gallons of water and apply as a spray application to the point of drip. Interval between applications should be dependent on the weather conditions. Use multiple applications at 7 to 14 day intervals as needed dependent upon the problem.

Max. specified amount of BAYLETON 25 Turf and Ornamental Fungicide in 50 gallons of water and apply as a spray application to the point of drip. Interval between applications should be dependent on the weather conditions. Use multiple applications at 7 to 14 day intervals as needed dependent upon the problem.

COMPATIBILITY: BAYLETON 25 Turf and Ornamental Fungicide may be mixed with any of the following products listed below. The following products should be applied to the recommended proportion of the product in a 100 gallon container of water. Mix thoroughly and allow to stand at least 5 minutes. If the combination remains mixed or can be re-mixed with a mechanical stirrer, the physical compatibility is confirmed.

SPRAY ADDITIVES: Use of various spray additives such as spreader-stickers, defoliant, etc., should be evaluated prior to use. The applications given herein are based on data obtained with no additives. Use of any product with BAYLETON 25 may affect the result. Contact local university personnel prior to use of spray mix additives.

RESTRICTIONS: Edible portions of treated trees, such as nuts and syrup, should not be used for food or feed.

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YLD17

U.S. LABEL

Date of Draft: 10/11/84 (Pre-Reg) (S)

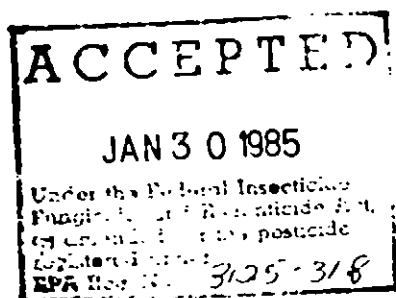
Reason to Issue: To reinstate Fusarium blight control recommendation previously accepted by EPA and California Department of Food and Agriculture.

EPA Reg. No. 3125-318

® BAYLETON

25% Wettable Powder

SYSTEMIC FUNGICIDE



ACTIVE INGREDIENT:

1-(4-Chlorophenoxy)-3,3-dimethyl-1-(1H
-1,2,4-triazol-1-yl)-2-butanone 25%

AMENDMENT

To Previously Registered Labeling

RECOMMENDED APPLICATIONS
TURF GRASS DISEASE CONTROL

DISEASE	Ozs. of BAYLETON 25% Wettable Powder Per 1,000 Sq. Ft.*	REMARKS
Fusarium Blight (<u>Fusarium</u> spp.) (California only)	2 to 4	Apply first application in mid-June or 30 days prior to time this blight normally becomes evident. Applications should be made at the 2 oz. rate on 15 day intervals or at the 4 oz. rate on 30 day intervals.

Note: *Apply the specified amount of BAYLETON 25% Wettable Powder in 2 to 4 gallons of spray per 1,000 sq. ft. For equivalent rates per acre see Conversion Table below. Make all applications after mowing and allow foliage to dry thoroughly before irrigation. Do not use clippings for animal feed.

Conversion Table
for
BAYLETON 25% Wettable Powder

Ounces per 1000 sq. ft.	=	pounds per acre
1	=	2 3/4
2	=	5 1/2
4	=	11
5	=	13 3/4

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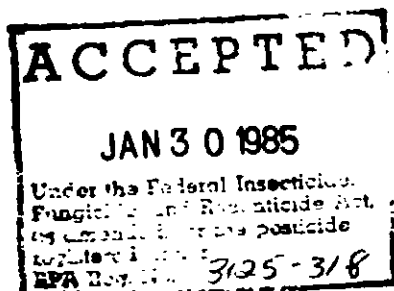
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