

U.S. LABEL

Reason to Issue: To add plants  
protected and diseases controlled.

Date of Draft: 4/10/85 (Pre-Reg) (S)

EPA Reg. No. 3125-318

® BAYLETON  
25% Wettable Powder  
SYSTEMIC FUNGICIDE

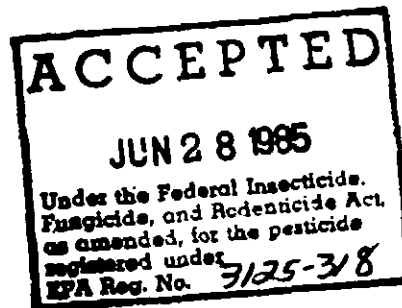
## ACTIVE INGREDIENT:

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

AMENDMENT  
To Previously Registered Labeling

Revise as Follows:

RECOMMENDED APPLICATIONS  
TURF GRASS DISEASE CONTROL



DISEASE	Ozs. of BAYLETON 25% W.P. Per 1,000 Sq. Ft.*	REMARKS
Summer Patch formerly Fusarium Blight (Fusarium spp.) (Except California)	Preventive Rates Only  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.
Summer Patch formerly Fusarium Blight (Fusarium 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 or 15 day intervals or at the 4 oz. rate on 30 day intervals.

Note: \*Apply the specified amount of BAYLETON 25% W.P. 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

# RECOMMENDED APPLICATIONS (Cont'd)

## ORNAMENTAL PLANT DISEASE CONTROL

PLANTS (Disease controlled reference)		DISEASES
<u>Flower and Foliage Plants</u> (Outdoor) (Except California)	<u>Flowering Foliage and Woody Shrubs</u> (Except California)	(4) Rusts a. <u>Coieosporium</u> spp. b. <u>Cronartium</u> spp.** (Fusiform) c. <u>Gymnosporangium</u> spp.) d. <u>Melampsora</u> spp. e. <u>Melampsoridium</u> spp. f. <u>Peridermium</u> spp.** (Gall) g. <u>Phragmidium andersonii</u> (Soil Drench) h. <u>Puccinia</u> spp.* i. <u>Uromyces</u> spp. j. <u>Uredinopsis mirabilis</u> * (5) Tip Blight <u>Sirococcus strobilinus</u> **
Canna (4)	Potentilla (4) (Cinquefoil)	
<u>Shade Trees</u> (Except California)		
Pine (4,5)		

**APPLICATION RATES:** Except as noted for specific diseases, mix 1 to 2 ounces of BAYLETON 25% Wettable Powder 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% Wettable Powder in 50 gallons of water and apply as a full-coverage foliar 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. or BAYLETON 25% Wettable Powder 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 on iris.

Reason to Issue: To recommend  
disease control on additional plants;  
2/6/85 Draft: Specify diseases for  
Shade trees.

Date of Draft: 2/6/85 (Pre-Reg) (S)  
Supersedes Pre-Reg Draft Dated: 9/24/84

EPA Reg. No. 3125-318

**DAYLETON**  
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

Add the Following Plants:

**ORNAMENTAL PLANT DISEASE CONTROL**

PLANTS (Disease controlled reference)		DISEASES
<u>Flowering and Foliage</u> <u>Plants (Outdoor)</u>	<u>Flowering Foliage and Woody</u> <u>Shrubs</u>	(1) Flower Blight a. <u>Ovulinia spp.*</u> b. <u>Sclerotinia spp.*</u> c. <u>Collectotrichum*</u>
Sunflowers (3,4) (ornamental only) Sedum (3)	Pyracantha (3)	
<u>Shade Trees</u>	<u>Flowering and Foliage Plants</u> (Greenhouse****)	(3) Powdery Mildew <u>Erysiphe spp.</u> <u>Microsphaera spp.</u> <u>Oidium spp.</u> <u>Podosphaera spp.</u> <u>Phyllactinia spp.</u> <u>Sphaerotheca spp.</u> <u>Uncinula spp.</u>
Poplar (3,4) Aspen (3,4) Cottonwood (3,4)	Cineraria (3) Calendula (3,4) Crassula (3) Daisy (3,4) Fern, Boston (4) Desmella spp. Gerbera (3) Kalanchoe (3) Snapdragon (3,4)	(4) Rusts <u>Coisocarpium spp.</u> <u>Cromartium spp.**</u> (Pasiform) <u>Gymnosporangium spp.</u> <u>Malameora spp.</u> <u>Malameporidium spp.</u> <u>Peridermium spp.**</u> (Call) <u>Puccinia spp.</u> <u>Uromyces spp.</u>
<u>Hawaii Only</u>		
Dendrobium (1c)		

**ACCEPTED**

**JUN 28 1985**

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No. 3125-318

## BAYLETON 25% Wettable Powder

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**APPLICATION RATES:** Except as noted for specific diseases, mix 1 to 2 ounces of BAYLETON 25% Wettable Powder 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% Wettable Powder 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% Wettable Powder 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 on iris.

### \*\*\*\*Greenhouse Applications

Winter Use -- 1 oz. of BAYLETON 25% Wettable Powder

Summer Use -- 2 oz. of BAYLETON 25% Wettable Powder

Mix specified amount of BAYLETON 25% Wettable Powder 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.

YLD14

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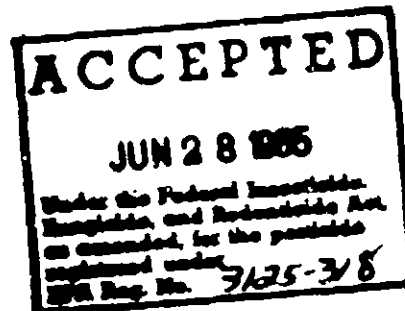
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ORNAMENTAL PLANT DISEASE CONTROL

PLANTS (Disease controlled reference)		DISEASES
<u>Flower and Foliage Plants</u> (Outdoor) (Except California)	<u>Flowering Foliage and Woody Shrubs</u> (Except California)	(4) Rusts
Canna (4)	Potentilla (4) (Cinquefoil)	a. <u>Colosporium</u> spp.
		b. <u>Cronartium</u> spp.** (Pacific)
		c. <u>Gymnosporangium</u> spp.)
		d. <u>Malamepora</u> spp.
		e. <u>Malameporidium</u> spp.
		f. <u>Peridermium</u> spp.** (Call)
		g. <u>Phragmidium</u> andersonii (Soil branch)
		h. <u>Puccinia</u> spp.*
		i. <u>Uromyces</u> spp.
		j. <u>Uredinopsis</u> mirabilis*
<u>Shade Trees</u> (Except California)		(5) Tip Blight
Pine (4,5)		<u>Sirococcus</u> <u>strobilinus</u> **

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