

PM-22

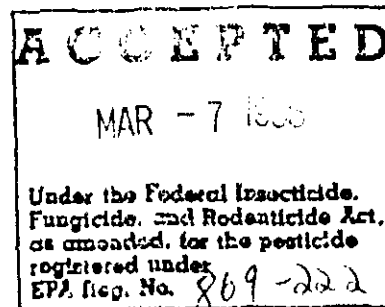
Reg # 869-222

1978

**GREEN LIGHT FUNG AWAY**

Systemic Fungicide

Contains Bayleton Fungicide



FOR CONTROL OF POWDERY MILDEW, LEAF BLIGHT/SPOTS, RUSTS, BROWN PATCH, ANTHRACNOSE, TAKE-ALL PATCH AND OTHER DISEASES ON FLOWERS, SHRUBS, TREES AND HOME LAWNS.

**OPTION B: READY-TO-SPRAY FOR CONVENIENT AND ACCURATE APPLICATION. CONTROLS BROWN PATCH, TAKE-ALL PATCH, DOLLAR SPOT AND OTHER DISEASES IN HOME LAWNS.**

**ACTIVE INGREDIENT:**

1-(4-chlorophenoxy)-3,3-dimethyl-1-(1H-1,2,4-triazol-1-yl)-2-butanone.....	0.88%
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<b>INERT INGREDIENTS</b> .....	<u>99.12%</u>
<b>TOTAL</b>	<b>100.00%</b>

Contains 0.15 ounces by weight of 1-(4-chlorophenoxy)-3,3-dimethyl-1-(1H-1,2,4-triazol-1-yl)-2-butanone per pint  
U.S. Patent No. 3,912,752

Bayleton is a registered trademark of the ultimate parent company of Bayer Inc.  
Fung Away is a registered trademark of Green Light Company

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**See Back Or Side Panel For Additional Precautionary Statements**

EPA Reg. No. 869-222      EPA Est. No. 869-TX-1  
Formulated by Green Light Company, P.O. Box 17985, San Antonio, TX 78217-0985

Net Contents One Quart (0.946 liters)

(Back Or Side Panel)

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes or clothing. Harmful if inhaled. Avoid breathing vapor or spray mist. This product may cause allergic skin reactions. Keep out of reach of children. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

**STATEMENT OF PRACTICAL TREATMENT: IF EYES ARE CONTAMINATED,** flush eyes with plenty of water. Call a physician if irritation persists. **IF ON SKIN,** wash skin immediately with soap and warm water. If irritation occurs, get medical attention. **IF INHALED,** remove to fresh air. If not breathing, give artificial respiration preferably mouth to mouth. Get medical attention. **IF SWALLOWED,** administer water freely and induce vomiting by giving one dose (½ 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. **IN CASE OF POISONING,** call a physician or Poison Control Center. Have patient lie down and keep quiet.

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

**SYMPTOMS OF POISONING:** No specific symptoms. Acute poisoning is accompanied by hyperactivity followed by sedation.

**ENVIRONMENTAL HAZARDS:** Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of wastes. 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.

**APPLICATION:** Green Light Fung Away is absorbed rapidly and works systemically from within the plant. Good coverage and wetting of the foliage is necessary. Rainfall or sprinkler irrigation, within ½ hour 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 plant root systems are established and actively growing. Applications should be applied at recommended intervals to maintain disease control.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes. Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or lawns.

**RECOMMENDED APPLICATIONS TURFGRASS DISEASE CONTROL**

DISEASES	OUNCES PER GALLON PER 250 SQ. FT.	REMARKS
	<u>Preventative</u> <u>Curative</u>	

Dollar Spot 7  
**Preventative Rate:** Apply recommended rate on 30 day intervals. Protective activity of Fung Away may extend for as long as 60 days dependent upon environmental conditions.

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14  
**Curative Rate:** To control existing infections, apply the curative rate. Subsequent applications should be applied on a preventative schedule and rate.

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Copper Spot 7  
 Powdery Mildew  
 Red Thread  
 (Laetisaria fuciformis)  
 Rusts  
**Preventative Rate:** Apply at 15 to 30 day intervals. When environmental conditions favor light to moderate disease development, use a longer interval. Protective activity of Fung Away can be greater than 30 days depending on environmental conditions.

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Brown Patch 14  
 (Rhizoctonia solani)  
 (Suppression)  
**Curative Rate:** To control existing infections apply the curative rate. Subsequent applications should be applied on a preventative schedule and rate.

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Anthracnose 14  
 Poa Annua 14  
 Decline  
 Apply at 30 day intervals as necessary for seasonal control. Dependent upon environmental conditions, residual control may be extended to 45 days.

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Take-All Patch  
 (Gaeumannomyces graminis var. graminis)  
 Immediately after the fungicide is applied, the area should be thoroughly irrigated to move the active ingredient down into the crown and root zone of the turf. The amount of water is dependent on the depth of the root zone. The objective is to water the fungicide into the crown and root zone.

7  
**Preventative Rate:** Begin applications 2 to 4 weeks prior to the appearance of disease symptoms. Initiate cultural control practices at the same time the fungicide is applied. Refer to your local County Extension

sion Service for this information. Apply subsequent applications at 21 to 28 day intervals

- 14 **Curative Rate:** To control existing infections, apply 14 oz. at 14 to 21 day intervals for the initial 1 or 2 treatments followed by 7 oz. at 21 to 28 day intervals. Cultural control practices such as aerification, topdressing, reseeding and fertilization must be implemented prior to or at the time the fungicide is applied. Refer to your local County Extension Service for this information.

PREVENTATIVE RATES ONLY

Stripe Smut	14	Make a single application in Spring as grass growth begins.
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Fusarium Blight ( <u>Fusarium culmorum</u> ) ( <u>Fusarium poae</u> ) Summer Patch ( <u>Phialophora graminicola</u> )	14	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.

ORNAMENTAL PLANT DISEASE CONTROL

PLANTS (Disease Controlled Reference)

Flowering and Foliage Plants (Outdoor)	Shade Trees	Diseases
Ageratum (2b,3,4)	Ash (3)	(1) Flower Blight
Aster (4)	Aspen (3,4)	a. <u>Ovulinia</u> spp.*
Begonia (3)	Balsam (4)	b. <u>Sclerotinia</u> spp.*
Canna (4)	Birch (3,4)	c. <u>Colletotrichum</u> *
Carnation (3,4)	Buckeye (3)	(2) Leaf Blight/Spots
Chrysanthemum (3,4)	Chestnut (3)	a. <u>Cephaesporium</u> spp.***
Dahlia (3)	Cottonwood (3,4)	b. <u>Cercospora</u> spp.
Delphinium (3)	Elm (3)	c. <u>Didymellina</u> spp.**
Dianthus (4)	Fir (4)	

- Four O'Clock (4)
- Geranium (3,4)
- Hollyhock (3,4)
- Iris (2c)
- Marigold (2b,4)
- Nephtytis (2a)
- Pansy (3,4)
- Petunia (3,4)
- Phlox (2b,3,4)
- Rose (3)
- Salvia (3,4)
- Sedum (3)
- Snapdragon (3,4)
- Sunflowers (3,4)  
(ornamentals only)
- Zinnia (2b,3)

**Flowering Foliage and  
Woody Shrubs**

- Amelanchier (3)
- Azalea (1a,3)
- Barberry (3,4)
- Buckthorn (4)
- Camellia (suppression of 1b)
- Crabapple (flowering) (3,4)
- Crape Myrtle (3)
- Dogwood (3)
- Euonymus (3)
- Gardenia (3)
- Hawthorn (3,4)
- Holly (3)
- Juniper (4)
- Leucothoe (2b)
- Lilac (3)
- Mock Orange (3,4)
- Mountain Laurel (1a,2b,3)
- Ninebark (3)
- Pear (flowering) (3)
- Photinia (2d,3,4)
- Potentilla (4)  
(Cinquefoil)
- Privet (2b,3)
- Pyracantha (3)

- Locust (3)
- Maple (3)
- Paulownia (3)
- Oak (3)
- Pine (4,5)
- Poplar (3,4)
- Russian Olive (2b,4)
- Sycamore (3)
- Vitex (2b)
- Walnut (3)
- Willow (3,4)

- Hawaii Only
- Dendrobium (1c)

d. Entomosporium spp.\*\*\*

(3) Powdery Mildew

- a. Erysiphe spp.
- b. Microsphaera spp.
- c. Oidium spp.
- d. Podosphaera spp.
- e. Phyllactinia spp.
- f. Sphaerotheca spp.
- g. Uncinula spp.

(4) Rusts

- a. Coleosporium spp.
- b. Cronartium spp.\*\*  
(Fusiform)
- c. Gymnosporangium spp.
- d. Melampsora spp.
- e. Melampsoridium spp.
- f. Peridermium spp.\*\*  
(Gall)
- g. Phragmidium  
andersonii
- h. Puccinia spp.
- I. Uromyces spp.
- j. Uredinopsis  
mirabilis\*

(5) Tip Blight

- a. Sirococcus  
strobilinus\*\*

- Rhododendron (1a,2b,3)
- Rose (3)
- Spirea (3)
- Viburnum (3,4)

**APPLICATION RATES:** Except as noted for specific diseases, mix 1 to 2 tablespoons (½ to 1 fl. oz.) of Fung Away in 1 gallon of water and apply as a full coverage foliage spray to the point of drip as needed.

\*Mix 2 to 4 fl. ozs. of Fung Away in 1 gallon of water and apply as a full coverage foliage spray to the point of drip. Applications for flower blight 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 4 fl. ozs. of Fung Away plus sufficient spreader sticker for good coverage in 1 gallon of water. Apply in a spray application to the point of runoff on an as needed basis. Excessive rates or excessive applications may result in a shortening of the flower stalk on iris.

\*) \*\*\*Mix 2 to 4 fl. ozs. of Fung Away in 1 gallon of water and apply as a full coverage foliage spray to point of runoff. Apply in early Spring as growth starts and reapply 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.

**STORAGE AND DISPOSAL:** Do not contaminate water, food or feed by storage or disposal. Do not reuse empty container. Securely wrap original container in several layers of newspaper and put in trash collection. **(OPTION B):** After container is empty, wrap in newspaper and discard entire unit (sprayer and bottle) in trash. Do not reuse.

**(OPTION B): READY-TO-SPRAY DIRECTIONS FOR OUTDOOR USE ONLY ON HOME LAWNS**

) The sprayer attached to the container is ready-to-use. Simply attach to your garden hose and follow these simple instructions:

- (1) Make sure the hose-end sprayer is firmly connected to the hose.
- (2) Turn water supply on at the faucet. Water pressure will build in hose since your sprayer is already in the OFF position.
- (3) Bend the vertical tab on the top of the sprayer AWAY from the control knob. At the same time, turn the control knob clockwise so that the safety stop on the knob clears past the vertical tab. Your sprayer is now in the WATER position, applying PURE WATER ONLY.

**APPLICATION**

- (4) To apply product, turn the control knob clockwise to the ON position.

- (5) Water and product are now being mixed at the proper rate. For best results, hold sprayer and plastic container level and direct sprayer in a sweeping, side-to-side movement. Walk at a steady pace, overlapping slightly, to cover the area that you wish to spray.
- (6) To stop spraying, turn the control knob back to the WATER position, and then to the OFF position. Turn off water at the faucet. To relieve water pressure in the hose, turn control knob back to the WATER position before removing sprayer from garden hose.
- (7) Turn the control knob back to the OFF position for storage of unused product and/or disposal of the entire unit.

### LAWN DISEASE CONTROL

**Dollar Spot--Preventative Rate:** Apply 3 fl. ozs. per 100 sq. ft. of lawn area on 30 day intervals. Protective activity of Fung Away may extend for as long as 60 days dependent upon environmental conditions. **Curative Rate:** To control existing infections, apply 6 fl. ozs. per 100 sq. ft. Subsequent applications should be applied on a preventative schedule and rate.

**Brown Patch, Copper Spot, Powdery Mildew, Red Thread, Rusts--Preventative Rate:** Apply 3 fl. ozs. per 100 sq. ft. at 15 to 30 day intervals. When environmental conditions favor light to moderate disease development, use a longer interval. Protective activity of Fung Away can be greater than 30 days depending on environmental conditions. **Curative Rate:** To control existing infections, apply 6 fl. ozs. per 100 sq. ft. Subsequent applications should be applied on a preventative schedule and rate.

**Anthracnose, Poa Annua Decline:** Apply 6 fl. ozs. per 100 sq. ft. at 30 day intervals as necessary for seasonal control. Dependent upon environmental conditions, residual control may be extended to 45 days.

**Take-All Patch:** Immediately after the fungicide is applied, the area should be thoroughly irrigated to move the active ingredient down into the crown and root zone of the turf. The amount of water is dependent on the depth of the root zone. The objective is to water the fungicide into the crown and root zone. **Preventative Rate:** Apply 3 fl. ozs per 100 sq. ft. of lawn area. Begin applications 2 to 4 weeks prior to the appearance of disease symptoms. Initiate cultural control practices at the same time the fungicide is applied. Refer to your local County Extension Service for this information. Apply subsequent applications at 21 to 28 day intervals. **Curative Rate:** To control existing infections, apply 3 fl. ozs. per 100 sq. ft. at 14 to 21 day intervals for the initial 1 or 2 treatments followed by 6 fl. ozs. per 100 sq. ft. at 21 to 28 day intervals. Cultural control practices such as aerification, topdressing, reseeding and fertilization must be implemented prior to or at the time the fungicide is applied. Refer to your local County Extension Service for this information.

### Preventative Rates Only

**Stripe Smut:** Apply 6 fl. ozs. per 100 sq. ft. of lawn area. Make a single application in Spring as grass growth begins.

**Fusarium Blight:** Apply 6 fl. ozs. per 100 sq. ft. in mid-June or 30 days prior to time this blight normally becomes evident. Applications should be made on 30 day intervals.

**NOTE:** Refer to fill level markings on side panel of the container to determine amount (ounces) of product used.