



869-222

3-25-2003

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Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0080. Approval expires 2-28-95



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number
259579

Application for Pesticide - Section I

1. Company/Product Number 869-222	2. EPA Product Manager LaRocca	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Green Light Fung-Away Systemic Fungicide	PM# 13	
5. Name and Address of Applicant (Include ZIP Code) Green Light Company P.O. Box 17985 San Antonio, TX 78217-0985 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

NOTIFICATION
MAR 25 2003

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Revised Ready-To-Spray directions. Please see highlighted text on attached label. This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula for this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willingly make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	If "Yes" Unit Packaging wgt. No. per container		<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Package wgt. No. per container			
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Nora M. Hodge	Title Registration Specialist	Telephone No. (Include Area Code) (210) 494-3431
2. Signature <i>Nora M. Hodge</i>		6. Date Application Received (Stamped)
3. Title Registration Specialist		
4. Typed Name Nora M. Hodge	5. Date 3-12-2003	

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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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OTHER INGREDIENTS.....	99.12%
TOTAL	100.00%

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

NOTIFICATION

MAR 25 2003

EPA Reg. No. 869-222

EPA Est. No. 73273-TX-1

Manufactured for Green Light Company, P.O. Box 17985, San Antonio, TX
78217-0985 www.greenlightco.com (210) 494-3481

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.

FIRST AID

-
- If on skin or clothing**
- . Take off contaminated clothing.
 - . Rinse skin immediately with plenty of water for 15-20 minutes.
 - . Call a poison control center or doctor for treatment advice.
-
- If inhaled**
- . Move person to fresh air.
 - . If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.
 - . Call a poison control center or doctor for further treatment advice.
-
- If swallowed**
- . Call a poison control center or doctor immediately for treatment advice.
 - . Have person sip a glass of water if able to swallow.
 - . Do not induce vomiting unless told to do so by the poison control center or doctor.
 - . Do not give anything by mouth to an unconscious person.
-
- If in eyes**
- . Hold eye open and rinse slowly and gently with water for 15-20 minutes.
 - . Remove contact lenses, if present after the first 5 minutes, then continue rinsing eye.
 - . Call a poison control center or doctor for treatment advice.
-

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact Green Light Company at (210) 494-3481 for general information and/or medical information.

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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 1/2 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		<p>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.</p> <p>.....</p> <p>Curative Rate: To control existing infections, apply the curative rate. Subsequent applica-</p>

tions should be applied on a preventative schedule and rate.

Copper Spot
Powdery Mildew
Red Thread
(Laetisaria
fuciformis)
Rusts

7

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.

Brown Patch
(Rhizoctonia
solani)
(Suppression)

14

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

Anthracnose
Poa Annua
Decline

14

14

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

Take-All Patch
(Gaeumannomyces
graminis var.
graminis)

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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: 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

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Curative Rate: To control existing infections, apply 14 oz. at 14 to 21 day intervals for the initial 1 or 2 treatments followed by

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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

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

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 spp.*</u>
Begonia (3)	Balsam (4)	b. <u>Sclerotinia spp.*</u>
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>Cephaiosporium spp.**</u>
Dahlia (3)	Cottonwood (3,4)	b. <u>Cercospora spp.</u>
Delphinium (3)	Elm (3)	c. <u>Didymellina spp.**</u>
Dianthus (4)	Fir (4)	d. <u>Entomosporium spp.***</u>
Four O'Clock (4)	Locust (3)	(3) Powdery Mildew
Geranium (3,4)	Maple (3)	a. <u>Erysiphe spp.</u>
Hollyhock (3,4)	Paulownia (3)	b. <u>Microsphaera spp.</u>
Iris (2c)	Oak (3)	c. <u>Oidium spp.</u>
Marigold (2b,4)	Pine (4,5)	
Nephtytis (2a)	Poplar (3,4)	

- 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)

- Russian Olive (2b,4)
- Sycamore (3)
- Vitex (2b)
- Walnut (3)
- Willow (3,4)

- d. Podosphaera spp.
- e. Phyllactinia spp.
- f. Sphaerotheca spp.
- g. Uncinula spp.

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

- Hawaii Only
- Dendrobium (1c)

- (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**

APPLICATION RATES: Except as noted for specific diseases, mix 1 to 2 tablespoons (1/2 to 1

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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. **If empty:** Do not reuse this container. Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

(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) Insure the large, round, "on/off" knob is set to OFF.
- (2) Turn on water.
- (3) Rotate and PUSH IN small knob near front of sprayer. This allows product to mix with water.
- (4) Hold sprayer and container level and point towards area to be sprayed.
- (5) Turn large, round, "on/off" knob forward (away from you) to ON.
- (6) Begin spraying product evenly over area you wish to treat.
- (7) To stop spraying, turn large, round, "on/off" knob backward (toward you) to OFF.
- (8) PULL OUT and rotate small knob near front of sprayer. This prevents product from mixing with water.
- (9) Turn off water at the faucet. Relieve water pressure in the hose by turning large, round, "on/off" knob to ON until water pressure is reduced.
- (10) Turn the knob to OFF for storage of unused product and/or disposal of empty container.

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.

WARRANTY: Green Light Company warrants that this material conforms to the chemical description on the label and is reasonably fit for use as directed thereon.

