

6/9/97

PM 01

58185-30

P5 1/2

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0063. Approval expires 05-31-98

EPA

United States
Environmental Protection Agency
Washington, DC 20460

- Registration
- Amendment
- Other

OPP Identifier Number
246037

Application for Pesticide - Section I

1. Company/Product Number 58185-30	2. EPA Product Manager Mary Waller	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) FUNGO 50 WSB Wettable Powder Domain 50 WP	PM# PM-21	
5. Name and Address of Applicant (Include ZIP Code) Scotts-Sierra Crop Protection Company 14111 Scottslawn Road Marysville, OH 43041 <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 checked="" type="checkbox"/> Final printed labels in response to Agency letter dated 5/17/95 & 6/23/95
<input type="checkbox"/> Resubmission in response to Agency letter dated XX-XX-XX	<input type="checkbox"/> "Me Too" Application
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

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

Final Printed Label in response to Agency letters dated May 17, 1995 & June 23, 1995
NOTIFICATION of addition of advisory statement (see attached letter)

NOTIFICATION
9/1997

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		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
*Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per Container	If "Yes" Package wgt.	No. per Container
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify)	
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Other <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled					

Section IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Chris J. Wible	Title Senior Regulatory Specialist	Telephone No. (Include Area Code) (937) 644-7214
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature Scotts Sierra Crop Protection Company BY:	3. Title Senior Regulatory Specialist	
4. Typed Name Chris J. Wible	5. Date June 13, 1997	

DOMAIN[®] 50 WP

ORNAMENTAL FUNGICIDE IN WATER SOLUBLE BAGS

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ACTIVE INGREDIENTS

Dimethyl (1,2-phenylene)bis(iminocarbonothioyl)bis(carbamate)* 50%

INERT INGREDIENTS..... 50%

TOTAL 100%

KEEP OUT OF REACH OF CHILDREN WARNING AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.)

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention. **IF INHALED:** Remove victim to fresh air. Apply artificial respiration if indicated. **IF ON SKIN:** Wash off with soap and water. Remove contaminated clothing, and wash before reuse. **IF SWALLOWED:** Induce vomiting immediately by giving two glasses of water and sticking finger down throat. Never give anything by mouth to an unconscious person. Obtain medical attention immediately.

*Licensed under U.S. Patent No. 3,789,306; 3,856,847; 4,020,095 and 4,029,813.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes substantial but temporary eye injury. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants.
- Waterproof gloves.
- Shoes plus socks.
- Protective eyewear.

For exposures in enclosed areas, a respirator with either an organic vapor-removing cartridge with a pre-filter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C) or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14C).

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations:

- Users should:
- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
 - Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
 - Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

THIS PESTICIDE IS TOXIC TO FISH. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply where runoff is likely to occur. Do not contaminate water by disposal of equipment washwaters.

STORAGE AND DISPOSAL

STORAGE: Do not store at a temperature exceeding 122°F (50°C). Store in a dry place in a well-closed container. Do not allow to become wet or overheated in storage. This may cause chemical changes which will impair the fungicidal effectiveness of DOMAIN 50 WP and may also generate flammable vapors. Handle container carefully when stored at temperatures of less than 50°F to avoid leakage of inner water soluble bags.

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE DISPOSAL: Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to applicable federal, state or local procedures.

CONTAINER DISPOSAL: Do not reuse container. Dispose of empty container in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING. Do not apply this product through any type of irrigation system.

CHEMIGATION: Refer to supplemental labeling entitled Chemigation Information for use directions for chemigation. Do not apply this product through any irrigation system unless the supplemental labeling on chemigation is followed. For use of this product through a chemigation system that is connected to a public water system, be sure the pesticide label-prescribed safety devices for public water systems are in place.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls
- Waterproof gloves
- Shoes plus socks
- Protective eyewear

NOTIFICATION

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

—Keep children and pets off treated area until dry or material has washed into soil.

GENERAL INFORMATION

This canister/bag contains four DOMAIN 50 WP water soluble bags. Add 2/3 of the required amount of water to the spray or mixing tank. With agitator running, place required amount of unopened water soluble bags into the partially filled sprayer tank or closed-system mix tank. Keep agitated to insure even suspension of material. Make fresh daily. Spray uniformly over the area to be treated with a boom type or other power sprayer. Do not handle water soluble bags for longer than is required to place into sprayer tank. Do not expose water soluble bags to moisture.

ORNAMENTALS

FOR FIELD AND GREENHOUSE USE
DOMAIN 50 WP is a broad spectrum systemic fungicide which controls a variety of diseases on woody and herbaceous ornamental crops. DOMAIN is also effective as a pre-plant dip on cuttings and bulbs.

Apply DOMAIN with ground or aerial equipment, using sufficient volume of spray to provide thorough coverage. Do not tank mix with copper-containing materials or with highly alkaline pesticides, such as Bordeaux mixture or lime sulfur. No claim of compatibility with other pesticides is implied. Use the higher rates under conditions of severe disease pressure. Also, use local State Extension Service recommendations for application schedules. **IMPORTANT:** If, after using DOMAIN as recommended, treatment is not effective, a tolerant strain of fungi may be present. Consult your local Scotts representative or distributor, your State Agricultural Experiment Station or your State Agricultural Extension Service for advice on the prompt use of some other suitable fungicide. Do not use fruit or nuts for food or feed purposes.

FOLIAR SPRAY-PLANT TYPES AND DISEASES CONTROLLED:

PLANT TYPES	DISEASE(S) CONTROLLED
Woody and ornamental shade trees ¹	Anthracnose
Herbaceous ornamentals	Ascochyta blight, Rametaria leaf spot
Roses	Black spot
Woody and herbaceous ornamentals	Botrytis (gray mold), Cercospora leaf spot, Entomosporium leaf spot,
Ornamental nut and fruit trees	Phomopsis blight, powdery mildew, Septoria leaf spots
—Almond, apple, apricot, cherry, nectarine, peach, pecan, plum, prune	Powdery mildew
Liriodendron	Corynespora leaf spot
Iris	Didymella leaf spot
Azalea, rhododendron	Ovulinia spp.
Pyracantha, flowering crab	Scab
Shade and ornamental trees ²	Dipodia tip blight

KEY TO NOTES:

¹Begin at bud break and make 2 or 3 additional applications at 7-14 day intervals.

²Begin treatment as flowers open.

FOLIAR SPRAY - HYDRAULIC APPLICATION

Mixing Instructions: Add required amount of DOMAIN to partially filled tank agitated by mechanical or hydraulic means and then add remaining required amount of water. Maintain continuous agitation to keep the material in suspension and apply with properly calibrated spray equipment. Apply until leaves glisten, but not to point of runoff. **Application Rates and Timing for Disease Control:** Begin applications when disease first appears and repeat at 7 to 14 day intervals during the growing season. Shorten the interval during humid, rainy weather.

Ground Application - Use one to three - 8 oz. bags of DOMAIN per 100 gallons of water. For control of Phomopsis spp. on Juniper, use three or four - 8 oz. bags.

Aerial Application - Use two or three - 8 oz. bags of DOMAIN per acre.

DRENCH - PLANT TYPES AND DISEASES CONTROLLED:

PLANT TYPES	DISEASE(S) CONTROLLED
Herbaceous annuals, perennials and bedding plants	Botrytis (Gray Mold), Fusarium, Rhizoctonia, Sclerotinia stem, crown and root rots
Woody ornamentals (such as azaleas, rhododendrons, conifers, poinsettias)	Dyldrocladium rot, Thielaviopsis rot

NOTE: DOMAIN does not control *Pythium spp.*, *Phytophthora spp.* or *Cyathodactylum spathiphyll.*

Mixing Instructions: Add required amount of DOMAIN to partially filled tank agitated by mechanical or hydraulic means and then add remaining required amount of water. Maintain continuous agitation to keep the material in suspension.

Application Rates and Timing for Disease Control: Use two or three - 8 oz. bags of DOMAIN per 100 gallons of water. Apply as a drench or heavy spray to 800 sq. ft. of bench area (1 to 2 plants per sq. ft.) after transplanting into propagation beds or containers. Repeat at 2 to 4 week intervals during periods favorable for disease.

PREPLANT DIP TREATMENT - PLANT TYPES AND DISEASES CONTROLLED:

PLANT TYPES	DISEASE(S) CONTROLLED
Plants or cuttings of woody and herbaceous ornamentals	All diseases listed under drench treatment
Bulbs (Easter Lily, Tulip, Gladiolus, Daffodil, Iris)	Fusarium and Periclitium rots

Application Rates and Timing for Disease Control:

Notes to user: Operator should wear protective gloves for application. **Plants or cuttings -** Use one to three - 8 oz. bags of DOMAIN per 100 gallons of water. Inverse plants or cuttings for 10 to 15 minutes; remove and allow to drain. Wear rubber gloves.

Bulbs - Use four - 8 oz. bags of DOMAIN per 100 gallons of water. Soak cleaned bulbs for 15 to 30 minutes in warm dip (80 to 85° F) preferably within 48 hours of digging. Dry bulbs after treatment. If bulbs are for forcing, treat bulbs that have been heat-cured.

IMPORTANT NOTICE: DISCLAIMER AND LIMITATION OF LIABILITY.

This product has been researched to provide necessary data to support its use on the ornamentals listed on the label. However, it is understood that tests may not have been carried out on all varieties or cultivars and under all growing conditions on all plants listed on the label. The user should always follow the label directions and exercise his judgment and caution when using this product on a given variety until familiar with the results under his growing conditions. **NO WARRANTY OR REPRESENTATION IS MADE, EXPRESS OR IMPLIED, CONCERNING THE RESULTS OBTAINED FROM THE USE OF THIS PRODUCT IF NOT USED IN ACCORDANCE WITH DIRECTIONS OR ESTABLISHED SAFE PRACTICE.** The exclusive remedy of the user or Buyer, and the limit of liability of Scotts-Sierra Crop Protection Company or any other Seller, for any and all losses, injuries or damages resulting from the use or handling of this product shall be the purchase price paid by the user or Buyer for the quantity of this product involved. The Buyer and all users are deemed to have accepted the terms of this Notice, which may be varied only by agreement in writing, signed by a duly authorized representative of Scotts-Sierra Crop Protection Company. DOMAIN[®] is a registered trademark of Scotts-Sierra Crop Protection Company for its brand of Fungicide products.

EPA REG. NO. 58185-30
95019

DO NOT REMOVE PACKAGES FROM CONTAINER EXCEPT FOR IMMEDIATE USE

EPA EST. NO. 33967-NJ-1
NET WEIGHT: 2 LBS. (907 g)
(FOUR 8 oz. [226 g] Water Soluble Bags)



SCOTTS-SIERRA CROP PROTECTION COMPANY
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