FUNGO® 50 WSR

OPP;ID#194558 ACCEPTED.

APR 28 1995

WETTABLE POWDER TURF AND ORNAMENTAL SYSTEMIC FUNGICIDE IN WATER SOLUBLE BAGS

ACTIVE INGREDIENT:	
Dimethyl (1,2-phenylene)bis (iminocarbonothioyl)bis	
(carbamate)*	50%
INERT INGREDIENTS:	
Total	100%
*Licensed under U.S. Patent Nos. 3,260,588 and 3,260,7	25.

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 anderstand the label, find someone to explain it to you in detail.)

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 fungicidal effectiveness of Fungo 50 WSB and may also generate flammable vapors. Handle container carefully when stored at temperatures of less than 50°F to avoid breakage of inner water soluble bags.

IOHIBITIONS: 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.

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush eyes with 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.

DO NOT REMOVE PACKAGES FROM CONTAINER EXCEPT FOR IMMEDIATE USE

EPA Registration No. 58185-30 EPA Establishment No. 33967-NJ-1



Scotts-Sierra Crop Protection Company • 14111 Scottslawn Road, Marysville, OH 43041

NET WEIGHT: 2 LB (907 grams) (FOUR 8 oz Water Soluble Bags)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes eye irritation. Do not get in eyes, on skin, or on clothing. Harmful if swallowed. In case of contact, immediately flush eyes or skin with water. Get medical attention if irritation persists. May be harmful if inhaled. Avoid breathing dust or spray mist. Do not contaminate feed or food.

Personal Protective Equipment

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves.
- Shoes plus socks.
- Protective cycwear
- For exposures in enclosed areas, a respirator with either an organic vaporremoving cartridge with a pre-filter approved for pesticides (MSHA/NIOSH approval number prefix TC-236), or a canister approved for pesticides (MSHA/NIOSH approval prefix TC-14G)

hoilow 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.

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

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.

2.49

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 actification, 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:

- -Coverails
- -Waterproof gloves
- -Shoes plus socks
- -- Protective cycwear

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 pouch contains four FUNGO 50 WSB 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.

L TURF

FUNGO 50 WSB is a wettable powder for use on golf course greens, tees, fairways and lawns of Bentgrasses, Bluegrasses, Fescues, Bermudagrasses, Ryegrasses, St. Augustine grass or their mixtures to be used for the prevention and control of the below mentioned diseases.

Apply after mowing or avoid mowing for 12 hours after application. Apply in sufficient water to obtain thorough coverage, usually 1 1/2 to 2 1/2 gal per 1000 sq. ft. of turf area. Always treat aprons and approaches golf greens. Under conditions of severe disease, apply every 5 to 7 days. Note to user: Do not apply to areas likely to be grazed by livestock and do not feed clippings to livestock or poultry.

NOTE: For the following diseases, the spray should dry on the leaves, with no "watering in."

ANTHRACNOSE (Colletotricum graninicola), DOLLAR SPOT (Sclerotinia homeocarpa) -Use one 8 oz. bag per 8000 sq. fl. beginning when the disease first appears and continue at 10 to 14 day intervals as needed. As a curative, where preventive schedule is not followed, use one 8 oz. bag per 4000 sq. ft.

COPPER SPOT (Gloeocercospora sorghi), LARGE BROWN PATCH (Rhizoctonia solani), RED THREAD 'Corticium fuciforme), FUSARIUM PATCH (Fusarium vale) - Use one 8 oz. bag per 4000 sq. ft. beginning when the disease first appears and continue at 10 to 14 day intervals. Re-treat at 5 to 7 day intervals under severe disease conditions

NOTE: For the following diseases, "watering in" is required.

FUSARIUM BLIGHT (Fusarium roseum) NECROTIC RING SPOT (Leptosphaeria korrae), and SUMMER PATCH (Phialophora graminicola) - Use 8 or 16 oz. (1or 2 bags) per 2000 so ft. Water into root zone by irrigating thoroughly immediately after application. Apply two applications at 10-14 day intervals, beginning application when the disease first appears.

STRIPE SMUT (Ustilago striiformis) - Use 8 or 16 or (1 or 2 bags) per 2000 sq. ft. Water into the root zone thoroughly unmediately after application. Apply in October or early spring just before grass begins growth.

IL ORNAMENTALS -

FOR FIELD AND GREENHOUSE USE

FUNGO 50 WSB is a broad spectrum systemic fungicide which controls a variety of diseases on woody and herbaceous ornamental crops.

Apply FUNGO with ground or aerial equipment, using sufficient volume of spray to provide thorous coverage. Do not tank mix with copper-containing mater 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, see local State Extension Service recommendations for application schedules.

IMPORTANT: If, after using FUNGO as recommended, treatment is not effective, a tolerant strain of fungi may be present. Consult your local Grace-Sierra 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

Woody and ornamental shade trees! Herbaceous ornamentals

Roses

Woody and herbaceous ornamentals

Omamental nut and fruit trees (Almond, Apple, Apricot, Cherry, Nectarine, Peach, Pecan, Plum,

Prune) Ligustrum Iris

Azalea, F' ododendron Pyracanthu, Flowering Crab Shade and ornamental trees¹²

DISEASE(S) CONTROLLED

Anthracnose Ascochyta Blight, Ramularia Leaf

Spot Black Spot

Botrytis (Gray Mold), Cercospora Leaf Spot, Entomosporium Leaf Spot, Phomopsis Blight, Powdery Mildew, Septoria Leaf Spots Powdery Mildew, Ramularia Leaf Spot

Corynespora Leaf Spot Didymellina Leaf Spot Ovulinia sp. Scab Diplodia Tip Blight

KEY TO NOTES:

⁵Begin at bud break and make 2 or 3 additional applications at 10 to 14 day inservals

³Begin treatment as flowers open

FOLIAR SPRAY - HYDRAULIC APPLICATION

Mixing Instructions: Add required amount of FUNGO 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 10 to 14 day intervals during the growing season. Shorten the interval during humid, rainy weather.

Ground Application - Use two or three 8-oz. bags of FUNGO per 100 gallons of water. For control of *Phomopsis sp.* on Juruper, use four 8-oz bags.

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

DRENCH - PLANT TYPES AND DISEASES CONTROLLED:

PLANT TYPES

Herbaceous annuals, perennials and bedding plants

DISEASE(S) CONTROLLED
Botrytis (Gray Mold),
Fusarium, Rhizoctonia,
Sclerotinia Stem, Crown
and Root Rots
Cylindrocladium tot

Woody ornamentals (such as)leas, Rhododendrons, Conifers, omsettias)

Thielaviopsis Rot

NOTE: FUNGO does not control Pythium spp., Phytophthora spp. or Cylindrocladium spathiphylli Mixing Instructions: Add required amount of FUNGO 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 three 8-oz bags of FUNGO per 100 gallons of
water. Apply as a drench or heavy spray to 800 sq. ft.
of bench area (1 to 2 pints per square foot) after
transplanting into propagation beds or containers.
Repeat at 2 to 4 week intervals during periods favorable
for disease.

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.

D WARRANTY OR REPRESENTATION IS M DE, EXPRESS, OR IMPLIED, CONCERNING
11/12 RESULTS OBTAINED FROM THE USE 11/13 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 either The Scotts Company or 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 either The Scotts
Company or Scotts-Sierra Crop Protection Company.