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Zyban[®] WSB

Net Weight: 12 lb (5.4 kg)
(Four - 3 lb. pouches / 8 - 6 oz.
water soluble bags per pouch)
Stock # **95735**

Wettable Powder Turf and Ornamental Fungicide in Water Soluble Bags

ACTIVE INGREDIENTS:

Thiophanate-Methyl †	15.6%
A coordination product of zinc ion and manganese ethylenebis dithiocarbamate.....	64.0%
12.8% Manganese (Mn)++	
1.6% Zinc (Zn)++	
49.6% Ethylenebis dithiocarbamate	

OTHER INGREDIENTS	20.4%
TOTAL	100.0%

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

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

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.

KEEP OUT OF REACH OF CHILDREN CAUTION

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

EPA. REG. NO. 58185-31

EPA EST. NO. 67545-AZ-1

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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.

FIRST AID

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.**

If Inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

If on skin: Wash with plenty of soap and water. Get medical attention.

If in eyes: Flush eyes with plenty of water. Get medical attention if irritation persists.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION. Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

THIS PRODUCT 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 contaminate water when disposing of equipment washwaters.

PHYSICAL OR CHEMICAL HAZARDS

Keep away from fire or sparks.

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER THAT IS 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.

If you have any questions regarding the use of this product, call TOLL FREE 1-800-492-8255

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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. These requirements 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

NON-AGRICULTURAL USE REQUIREMENTS

These requirements 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 material has been washed into soil.
- Do not enter treated areas without protective clothing until sprays have dried.

FOR PROFESSIONAL USE ONLY

Not for homeowner use on turf.

This (resealable) pouch contains 8 Zyban® 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.

TURF

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

Use on golf course greens, tees, lawns and fairways of Bentgrasses, Fescues, Bermudagrasses, Ryegrasses, St. Augustinegrass or their mixture for the prevention and control of the following diseases:

DOLLAR SPOT <i>Sclerotinia homeocarpa</i>	Apply at 6 oz. (1 bag) per 2000 sq. ft. beginning when the disease first appears and continue at 10-14 day intervals as needed. Retreat at 5-7 day intervals under severe conditions.
ANTHRACNOSE <i>Colletotrichum graminicola</i> BROWN PATCH <i>Rhizoctonia solani</i> COPPER SPOT <i>Gloeocercospora sorghi</i> FUSARIUM PATCH <i>Fusarium nivale</i> GREY LEAF SPOT <i>Pyricularia grisea</i> LEAF SPOTS <i>Helminthosporium spp.</i> RED THREAD <i>Corticium fusiforme</i> RUST <i>Puccinia coronata</i>	Apply at 24-36 oz. (4-6 bags) per 6000 sq. ft. when disease appears and continue at 10-14 day intervals. Use at 5-7 day intervals for severe disease.

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 Zyban 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.

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

Pesticide Disposal: Pesticides, 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.

HORTICULTURAL, LANDSCAPE AND NURSERY PLANTS

While disease is prevalent, spray foliage with a suspension containing 24 oz. (4 bags) per 100 gal. of water at weekly intervals, unless otherwise specified.

* For Flower Blight (*Ovulinia*) on azaleas and rhododendrons, 12 oz. (2bags) per 75 gal. on a 4 to 6 day interval is recommended. For *Gymnosporangium* on Crabapple, use 24 oz. (4 bags) per 75 gal. at 2-week intervals. For *Phomopsis* on Juniper, use 36 oz. (6 bags) per 75 gal. at 7 to 10 day intervals.

Use on horticultural, landscape and nursery plants for prevention and control of the following diseases in the greenhouse, field or landscape:

DISEASE CATEGORY	ORGANISM GENERA
1. ANTHRACNOSE	<i>Colletotrichum, Gloeosporium, Marssonina, Mycosphaerella spp.</i>
2. BLACKSPOT	<i>Diplocarpon rosae</i>
3. FLOWER SPOT and BLIGHT	<i>Alternaria, Ascochyta, Botrytis, Curvularia, Ovulinia, Sclerotinia spp.</i>
4. LEAF SPOT and BLIGHT	<i>Alternaria, Aschochyta, Botrytis, Cercospora, Curvularia, Entomosporium, Fusarium, Rhizoctonia, Septoria, Volutella spp.</i>
5. STEM & TWIG BLIGHT	<i>Pestalotia, Phomopsis, Rhizoctonia spp.</i>
6. DOWNY MILDEW	<i>Plasmopara viburni</i>
7. POWDERY MILDEW	<i>Erysiphe cichoracearum, Microsphaera, Podosphaera, Sphaerotheca spp.</i>
8. SCAB	<i>Fusicladium, Venturia and Sphaceloma spp.</i>
9. RUST	<i>Gymnosporangium juniperi-virginianae</i>

The following plants are subject to the diseases indicated (by number) and tolerate ZYBAN® at normal rates of application:

WOODY

Aralia (1,4)
 Ash (1)
 Azalea (3,4)*
 Black Walnut (1)
 Brassia (Schefflera) (1,4,5)
 Camellia (3)
 Cherry Laurel (4)
 Crabapple (7,8,9)*
 Crape Myrtle (7)
 Dogwood (1,4)
 Dracaena (4,5)
 Euonymous (1)
 Fatsia (4)
 Hawthorn (7,9)
 Juniper (5,9)*
 Lilac (7)
 Maple (1)
 Photinia (4)
 Pittosporum (4)
 Poinsettia (3,4,8)
 Pyracantha (8)
 Rhapsodolepis (4)
 Rhododendron (3)*
 Rose (2,3,4,7)
 Sycamore (1)
 Viburnum (6)

HERBACEOUS

African Marigold (3,4)
 Aphelandra (4)
 Aster (3,4)
 Begonia (3,4)
 Carnation (3,4)
 Cissus (4,5,6)
 Chrysanthemum (1,3,4)
 Dahlia (3,4)
 Dieffenbachia (4)
 Epipremnum (4)
 Geranium (3,4)
 Impatiens (3,4)
 Kalanchoe (3,4,7)
 Liriope (4,7)
 Mondo Grass (1)
 Pachysandra (4)
 Pansy (1,3,4)
 Pellea (4)
 Petunia (3,4)
 Philodendron (4)
 Phlox (3,4,7)
 Snapdragon (3,4,6)
 Spathiphyllum (4,5)
 Stocks (3,4,7)
 Strelitzia (1)
 Verbena (3,4)
 Vinca (4)
 Zinnia (3,4,7)

* See special instructions above.

Do not use on French Marigold or Gloxinia.

This product contains chemicals known to the state of California to cause cancer; birth defects or other reproductive harm.

DISCLAIMER AND LIMITATION OF LIABILITY.

This product has been researched to provide necessary data to support its uses listed on the label. The user should always follow the label directions and exercise judgment and caution when using this product under their growing conditions. NO WARRANTY OR REPRESENTATION IS MADE, EXPRESS OR IMPLIED, CONCERNING THE RESULTS OBTAINED FROM THE USE OF THIS PRODUCT. The exclusive remedy of the user or Buyer, and the liability of The Scotts Company LLC, Scotts-Sierra Horticultural Products Company or their affiliates, 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 The Scotts Company LLC or Scotts-Sierra Horticultural Products Company.

SPECIMEN LABEL



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