

TERRACLOR® 75% WP

Turf and Ornamental Soil Fungicide



A PREVENTATIVE FUNGICIDE FOR CONTROL OF SOIL BORNE FUNGAL DISEASES OF TURF AND CERTAIN ORNAMENTAL CROPS.

Product Information Bulletin

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GENERAL INFORMATION

Terraclor® 75% WP is an effective soil fungicide for the prevention and control of soil borne diseases caused by *Rhizoctonia solani*, *sclerotinia* sp. and other soil borne diseases in lawns, turf and ornamentals grown in greenhouses, shadehouses, nurseries, field nurseries, landscape plantings and interiorscapes.

Terraclor is a 75% WP (wetable powder) formulation of the active ingredient Pentachloronitrobenzene (PCNB).

Common Name: PCNB

Class: Aromatic Hydrocarbon

GROUP	14	FUNGICIDE
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Packaging: 5 pound bag, 8 per case

RESTRICTED ENTRY INTERVAL (REI) AND SIGNAL WORD

REI = 12 hours

Signal Word = CAUTION

PERSONAL PROTECTION EQUIPMENT (PPE)

- long sleeved shirt and pants
- chemical-resistant gloves made of any waterproof material
- shoes plus socks

MODE OF ACTION

Terraclor 75% WP works by fungal enzyme disruption. Terraclor is primarily a preventative fungicide working through contact activity, and should be applied before disease symptoms appear in order to achieve optimum results.

USE SITES

Terraclor 75% WP may be used on ornamental plants grown in commercial greenhouses, shadehouses, nurseries, (containerized or field grown), golf courses, sod farms, home lawns and institutional areas where turf is grown. **Terraclor 75% WP** binds rapidly to organic matter, and has a long residual.

APPLICATION RATES

Terraclor 75% WP may be applied as a drench, broadcast spray, foliar spray and as a bulb soak.

Terraclor 75% WP applied as a soil drench needs to be incorporated thoroughly into the soil for best results. See label for specific drench volumes for proper incorporation.

Ornamentals

General drench rates: apply 4-8 ounces per 100 gallons over an area of 400 to 800 square feet of bench/container/field grown plants. See label for more detailed instructions for depth of control desired.

Turf

Apply 3-16 ounces per 1000 square feet depending on disease. For optimum results use an adequate amount of application volume to incorporate **Terraclor 75% WP** into the soil/thatch layer. See label instructions for specific controls of various turf diseases.

Note:

The mixture of **Terraclor 75% WP** and water should be continuously agitated to assure uniform applications.

KEY DISEASES CONTROLLED

- *Rhizoctonia solani*
- Botrytis Storage Rot
- *Sclerotium rolfsii* – Bulb/Crown Rot
- *Sclerotinia camelliae* – Camellia Flower Blight
- *Pellicularia* sp. – Root/Stem/Bulb/Crown Rots

TANK MIXING

Tank mixing is permitted with **Terraclor 75% WP**. For broader spectrum disease control **Terraclor 75% WP** can be tank mixed with Terrazole® 35 WP or Terrazole®CA. Growers should test for compatibility and make sure to follow all directions and precautions on labels prior to application.

RESISTANCE MANAGEMENT: Use the following chart to develop a resistance management strategy. ✓ = labeled

TRADE NAME	Aliette® WDG	FenStop™	Compass® O	OHP Chipco® 26019 N/G OHP 26 6T®-O	OHP 6672™	Strike® 50 WDG	Terrador® 400 SC	Terracor® 75% WP	Terraguard® SC	Terrazole® 35% WP	Terrazole® CA	Triact® 70
CLASS	Phosphonate	Imidazolinone	Strobilurin	Dicarboximide	Benzimidazoles	Triazole	Aromatic Hydrocarbon	Aromatic Hydrocarbon	Imidazole	Aromatic Hydrocarbons	Aromatic Hydrocarbons	Oil
PATHOGEN												
Alternaria		✓	✓	✓					✓			
Anthracoze		✓	✓	✓	✓							✓
Black Spot		✓	✓	✓	✓							✓
Botrytis		✓	✓	✓	✓				✓			
Botrytis Storage Rot				✓			✓					
Cercospora Leaf Spot			✓	✓	✓	✓						
Cylindrocadium			✓	✓	✓				✓			
Downy Mildew	✓	✓	✓									
Entomosporium Leaf Spot			✓		✓	✓						
Fusarium				✓	✓				✓			
Leaf Spot		✓	✓	✓	✓	✓			✓			
Myrothecium Leaf Spot		✓	✓		✓							
Ovulinia Flower Blight				✓	✓	✓						
Pythium	✓	✓								✓	✓	
Phytophthora Root Rot	✓	✓	✓							✓	✓	
Phytophthora Aerial	✓	✓	✓									
Powdery Mildew		✓	✓		✓	✓			✓			✓
Rhizoctonia		✓	✓	✓	✓		✓		✓			
Rust		✓	✓			✓			✓			✓
Scab		✓	✓		✓				✓			
Sclerotinia					✓		✓					
Septoria Leaf Spot		✓	✓		✓							
Thielaviopsis		✓	✓		✓				✓			
Tip Blight					✓	✓						

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Read label directions and cautions before use.

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