

TERRAGUARD® SC

Ornamental Fungicide



FOR CONTROL OF RHIZOCTONIA ROOT ROT AND OTHER HARD TO CONTROL DISEASES SUCH AS THIELAVIOPSIS, CYLINDROCLADIUM, POWDERY MILDEW, RUST, SCAB, AND LEAF SPOTS ON ORNAMENTALS, NON-BEARING FRUIT TREES AND SHRUBS AND GREENHOUSE GROWN VEGETABLES (TOMATO AND CUCUMBER).

Product Information Bulletin 945

GENERAL INFORMATION

Terraguard® SC is a locally systemic fungicide that provides protection of hard to control diseases. The active ingredient in **Terraguard SC** penetrates the plant and prevents diseases from attacking leaf surfaces.

Terraguard SC is a 42.14% flowable formulation of the active ingredient Triflumizole

Common Name: Triflumizole

Class: Imidazole

GROUP	3	FUNGICIDE
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Packaging: 1 quart bottle, 12 per case

RESTRICTED ENTRY INTERVAL (REI) AND SIGNAL WORD

REI = **12 hours** Signal Word = **CAUTION**

PERSONAL PROTECTION EQUIPMENT (PPE)

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

MODE OF ACTION

Terraguard SC works by inhibiting sterol synthesis. Optimal performance is obtained as a preventative application. **Terraguard SC** can also be applied after disease symptoms appear and provide good eradicant control.

USE SITES

Terraguard SC may be used on ornamental plants, greenhouse-grown vegetables, and on non-bearing fruit trees and shrubs grown in commercial greenhouses, shadehouses, interiorscapes, and nurseries including Christmas tree and conifer plantations.

APPLICATION RATES

Terraguard SC may be applied as a spray, drench, cutting soak or through chemigation equipment.

Apply 2- 8 -16 fluid ounces per 100 gallons depending on disease and application method. See label for specific instructions.

Note:

Cultivars of impatiens have shown sensitivity to applications of **Terraguard SC**. Do not exceed 2 fluid ounces per 100 gallons used on impatiens transplants or plugs.

For optimum results from drench applications, do not irrigate crop with additional water until 24 hours after application.

TANK MIXING

The **Terraguard SC** user is advised to conduct a small scale test for any tank mix compatibility with other products before using on a large scale.

KEY DISEASES CONTROLLED

- | | |
|-------------------|-----------------|
| • Rhizoctonia | • Rusts |
| • Thielaviopsis | • Leaf Spots |
| • Cylindrocladium | • Scab |
| • Powdery Mildew | • Fusarium Wilt |

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 6672®	Strike® Plus 50 WDG	Terraclor® 400 SC	Terraguard® SC	Terrazole® 35% WP	Terrazole® L	Terrazole® L CA	Triact® 70	Triathlon® BA
CLASS	Phosphonate	Imidazolinone	Strobilurin	Dicarboximide	Thiophanates	Triazole + Strobilurin	Aromatic Hydrocarbon	Imidazole	Aromatic Hydrocarbons	Aromatic Hydrocarbons	Aromatic Hydrocarbons	Oil	Biopesticide
PATHOGEN													
Alternaria			✓	✓		✓		✓					✓
Anthraxose			✓		✓	✓						✓	✓
Black Spot			✓		✓	✓						✓	✓
Botrytis			✓	✓	✓			✓					✓
Botrytis Storage Rot				✓			✓						✓
Cercospora Leaf Spot					✓								✓
Cylindrocladium			✓	✓	✓	✓		✓					✓
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					✓								✓

Read label directions and cautions before use.

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