

# 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
<b>PATHOGEN</b>													
Alternaria			✓	✓		✓		✓					✓
Anthraxnose			✓		✓	✓						✓	✓
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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