### Greenhouse Ornamental Fungicides

**Application Method Key:**
- **D** – Drench (Soil)
- **F** – Foliar Spray

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Chart information intended for quick reference only.

**ALWAYS** consult complete product label for mixing and application instructions, proper usage rates, intended crops, and safe handling / storage information.

For beneficial insect / biological control compatibility, see our Biological Pest Control section in this catalogue or call our office for assistance.
**Greenhouse Ornamental Fungicides**

### Compass 50 WG
- **Trifloxystrobin 50%**
- Registered as an outdoor foliar spray to control Powdery Mildew and Scab as well as an indoor soil drench for control of Rhizoctonia Root Rot.
- Translaminar mode of action into plant leaf.
- **Rate (Foliar Spray):** 14 to 21 grams per 100 L
- **Rate (Soil Drench):** 3.8 grams per 100 litres
- 454-gram container.
- PCP: 27527

### Aliette WDG Fungicide
- **Systemic fungicide used for the control of Pythium and Phytophthora on Greenhouse container-grown ornamentals and bedding plants.**
- Can be applied as a foliar or drench; crops vary, so please consult full label.
- **Foliar Rate:** 28gr / 100m² in sufficient water for proper coverage. Max. 3 apps every 14 – 30 days.
- **Drench Rate:** 360gr / 380L water to cover 36m²; max 3 apps at 30-day intervals.
- 2.26kg Bag
- PCP: 24458

### Cueva Fungicide
- **Copper Octanoate 1.8%**
- Broad spectrum copper-based fungicide for the control of many diseases including blights, leaf spot, and powdery mildew.
- Effective at low rates during the growing season or during plant dormancy.
- **Rate:** 0.5 – 2.0% solution on 5 to 10 day intervals – consult label for crops and specific rates.
- 10 litre jug.
- PCP: 31825

### Cyclone Fungicide / Bactericide
- Lacto-fermented liquid fungicide and bactericide registered for suppression of powdery mildew on greenhouse ornamentals and on greenhouse cannabis produced commercially indoors. Also effective against Black Spot on roses.
- Applied as a foliar application.
- **Ornamental Rate:** 20 ml / 1L of water every 7 days.
- **REI** up to 4 hours or when dry.
- 10 litre jug.
- PCP: 30459

### Micora Fungicide
- For control or suppression of Downey Mildew and suppression of Phytophthora Foliar Blight on GH-grown ornamentals.
- Applied as a foliar spray; thorough coverage is required for proper results.
- **Rate:** 30 – 60 ml / 100 litres of water every 7 – 14 days. Max. of 2 consecutive applications.
- 1-Litre container.
- PCP: 30759

### MYCOSTOP Bio-Fungicide
- Used for the preventative suppression of damping-off, root and crown rot, and wilt caused by Fusarium and Pythium on greenhouse ornamentals and vegetables.
- Applied as a water suspension by spraying or drenching the surface of the growing media or by drip irrigation.
- **Rate (Pot plants):** 2 – 5 mg in 20-50 ml per plant; repeat every 3 to 6 weeks.
- **Rate (Seedlings):** 2 - 10 g/100m² after seedling emergence.
- 25 Gram
- PCP: 26265

### Nova 40W
- **Water-soluble pouches for ease of use.**
- Locally systemic spray formula.
- Controls Rust and Powdery Mildew on certain greenhouse vegetable and ornamental crops including peppers, roses, geraniums, and poinsettias. Can be used on a wide range of outdoor ornamentals.
- **Rate:** 29-34 grams/100 L water (412-500 L/140 g pouch).
- 560-gram re-sealable bag (4x140 gram).
- PCP#: 22399.
Phostrol Fungicide
- Mono- and Dibasic Sodium, Potassium and Ammonium Phosphites 53.6%
- Registered for suppression of Phytophthora Root Rot on greenhouse and outdoor grown ornamentals.
- Foliar Rate: 2.9 – 5.8ml/ L water every 30 days.
- Drench rate: 1.2 – 5.6ml/ L water every 30 days.
- Also registered for use on a wide range of field-grown crops and turf — consult label.
- 10 litre jug.
- PCP: 30449.

Senator 50 SC Systemic Fungicide
- New liquid version of the popular Senator WP.
- Thiophanate-Methyl 500g/L
- Registered for Powdery Mildew, Botrytis, Leaf Spot as well as Stem, Crown, & Root Rot caused by Fusarium and Rhyzoctonia in Greenhouse grown ornamentals.
- Spray/Sprench or soil drench — consult label.
- Rate: 9.1 - 11.9 ml per litre of water.
- 10 litre jug
- PCP: 32096

Rhapsody ASO Bio-Fungicide
- A broad spectrum, preventative bio-fungicide for use on ornamentals to suppress Powdery Mildew, Botrytis Blight, Leaf Spot, Anthracnose, Black Spot, Rhizoctonia, Pythium, and Phytophthora.
- OMRI certified for organic growing.
- Registered for use on field grown food crops.
- Foliar Rate: 1 – 2 litres/ 100L water every 7 – 28 days. Thorough coverage required.
- Drench Rate: 1 – 2 litres/ 100L water.
- 9.46 L jug.
- PCP: 28627

Truban Fungicide
- 30% Wettable powder or 25% EC formulas.
- Easy to mix micro-emulsion concentrate.
- Controls Damping-Off root and stem diseases (Pythium and Phytophthora) on outdoor and greenhouse grown conifers.
- Drench Rate: 24-40 ml/1000 L per 200 m².
- 1-litre plastic bottle.
- PCP: 27055.

Regalia Maxx Bio-Fungicide
- A plant extract engineered to induce the plants’ natural defense mechanisms against certain fungal and bacterial diseases when applied to actively growing tissues in the treated leaf area, buds, and fruit.
- For suppression of Powdery Mildew on ornamentals.
- Ornamental Foliar Rate: 2.5 ml per litre of water.
- Can be used on greenhouse or outdoor grown ornamentals, select food crops, and indoor commercially-grown Cannabis.
- 3.75 litre jug
- PCP: 30199

PRESTOP Biological Fungicide
- Broad-spectrum preventative bio-fungicide for use on greenhouse grown bedding plants, herbs, and vegetables.
- Can be used as a pre-plant media treatment or post-plant foliar spray or soil drench.
- Compatible with IPM programs.
- Rate: Applied as a 0.5% to 1.0% solution.
- Easy to use.
- 100-gram solupak.
- PCP: 28820

ZeroTol Bio-Fungicide / Algaecide
- Provides control of Fusarium Leaf Spot and Rhizoctonia and suppression of Alternaria Leaf Spot and Xanthomonas on bedding plants and non-edible crops.
- Also treats algae on wood and non-porous surfaces in greenhouses.
- Fungicide Rate: 10 ml/11-19 L of water per 100 m².
- Algaecide Rate: 3.3 – 20 ml/1 L of water.
- 9.46 Litre Drum
- PCP: 29508

RootShield PLUS WP Bio-Fungicide
- Provides suppression of root rot caused by Pythium, Rhizoctonia, Fusarium, and Phytophthora.
- Provides up to 10 weeks per app of protection, healthier roots, and increased root mass potential.
- Contains two active ingredients (Trichoderma harzianum, strain T-22 and Trichoderma virens, strain G-41)
- Drench Rate: 30 – 60 grams / 100L water per 1m² of soil surface.
- Available in 450kg, 1.36kg, and 13.6kg sizes.
- PCP: 30539

Subdue MAXX
- Easy-to-mix micro-emulsion concentrate.
- Used as a soil drench to control root and stem diseases (Pythium and Phytophthora) on outdoor and greenhouse grown foliage and bedding plants.
- Also controls Phytophthora Root Rot on outdoor and greenhouse grown conifers.
- Drench Rate: 24-40 ml/1000 L per 200 m².
- 1-litre plastic bottle.
- PCP: 27055.

Senor 50 SC Systemic Fungicide
- New liquid version of the popular Senator WP.
- Thiophanate-Methyl 500g/L
- Registered for Powdery Mildew, Botrytis, Leaf Spot as well as Stem, Crown, & Root Rot caused by Fusarium and Rhizoctonia in Greenhouse grown ornamentals.
- Spray/Sprench or soil drench — consult label.
- Rate: 9.1 - 11.9 ml per litre of water.
- 10 litre jug
- PCP: 32096

Greenhouse Ornamental Fungicides