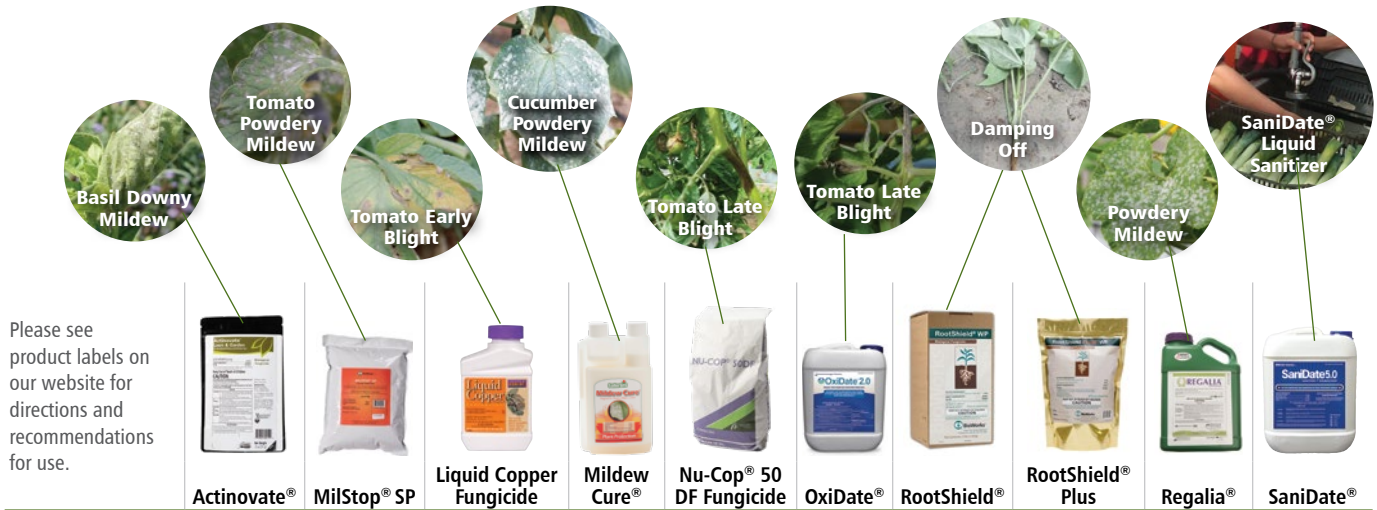
















FUNGICIDES COMPARISON CHART



Please see product labels on our website for directions and recommendations for use.

| | Actinovate® | MilStop® SP | Liquid Copper Fungicide | Mildew Cure® | Nu-Cop® 50 DF Fungicide | OxiDate® | RootShield® | RootShield® Plus | Regalia® | SaniDate® |
|-------------------------|-------------|-------------|-------------------------|--------------|-------------------------|----------|-------------|------------------|----------|-----------|
| Algae | | | | | | | | | | |
| Alternaria/Early Blight | | P | • | | P | P | | | • | |
| Anthracnose | | P | • | | P | P | | | • | |
| Black Rot | | | • | | • | • | | | | |
| Black Spot | • | • | • | | • | • | | | | |
| Botrytis | P | P | • | | | P | | | • | |
| Downy Mildew | P | • | • | | • | • | | | • | |
| Fusarium | • | • | | | | • | • | | • | |
| Late Blight | | | • | | P | P | | | | |
| Leaf Spot | • | • | • | | • | • | | | • | |
| Phytophthora | • | • | • | | | • | | • | • | |
| Powdery Mildew | • | • | • | P | • | • | | | • | |
| Pythium | • | | | | | • | P | • | • | |
| Rhizoctonia | • | | • | | • | • | • | • | • | |
| Rust | • | • | • | | • | • | | | • | |
| Sclerotinia | • | | • | | | • | | | • | |
| Salmonella | | | | | | | | | | • |
| Scab | | • | | | • | | | | | |
| Staph | | | | | | | | | | • |

P=Preferred by Johnny's Research Farm. More than one "P" listed for a disease indicates the preferred controls we like to rotate to prevent tolerance buildup.

| Part # | Product | Size | Form.* | Uses |
|--------|--|----------|--------|--|
| 6949 | Regalia® CG  | 1 Qt. | LC | Triggers crop's natural defenses; for powdery mildew, blight, anthracnose, and other bacterial diseases. 0.5–4 Qt./acre |
| 6950 |  | 1 Gal. | | |
| 6951 | Regalia® AG  | 2.5 Gal. | | |
| 9835 | Mildew Cure®  | Pt. | LC | For powdery mildew control. 1 Pt. makes 10 gal.; 1 gal. makes 100 gal. |
| 9837 |  | Gal. | | |
| 9702 | MilStop® SP  | 5 Lb. | WP | Commercial formulation of potassium bicarbonate; prevents and cures powdery mildew, downy mildew, late blight, and others. 1 Tbs./Gal.; 4 Oz./acre |
| 9719 | OxiDate® 2.0  | 2.5 Gal. | LC | Peroxide-based bactericide/fungicide. Alternate use with copper fungicide helps prevent tolerance buildup. Especially effective for late blight. 1/3–1 gal./acre. |
| 9330 | Actinovate®  | 18 Oz. | WP | Foliar spray or drench for root and foliar diseases (<i>Pythium</i> , <i>Rhizoctonia</i> , <i>Verticillium</i> , <i>Botrytis</i> , and downy mildew). 1/2 Tsp./Gal. |
| 9112 | SaniDate® 5.0 Liquid Sanitizer  | 2.5 Gal. | LC | High-strength peroxygen for hard surface sanitation and produce disinfection. 1 Tbs./Gal. |
| 9778 | Nu-Cop® 50DF Fungicide  | 20 Lb. | WP | Copper based broad-spectrum disease control, including late blight. Alternate use with OxiDate® 2.0 helps prevent development of tolerant strains of bacteria and fungi. 1–4 lb./acre. |
| 9371 | Liquid Copper Fungicide | Pt. | LC | Prevent fungal problems with this 4% copper solution. 4–6 tsp./gal. |
| 7477 | RootShield® WP  | 1 Lb. | WP | Damping-off and root-rot control. Apply to seeds, seedlings, or use as a soil drench. |
| 7478 | | 3 Lb. | | |
| 7479 | RootShield® Granules  | 10 Lb. | GR | Damping-off and root-rot control. Use in potting mix or soil furrow. |
| 7481 | RootShield® Plus WP  | 1 Lb. | WP | Damping-off and root-rot control that also protects against <i>Phytophthora</i> . Apply to seeds, seedlings, or use as a soil drench. |
| 7482 | | 3 lb. | | |
| 7483 | RootShield® Plus Granules  | 10 Lb. | GR | Damping-off and root-rot control that also protects against <i>Phytophthora</i> . Use in potting mix or soil furrow. |

* Formulations: LC = Liquid Concentrate; WP = Wettable Powder; GR = Granular

Some shipping restrictions may apply. Please check our website for up-to-date shipping information.