

Proven Defenses for Arborists & Lawn Care Professionals

Tree & Shrub Disease Solution Chart

DISEASE	SYMPTOM	PRODUCT										
		3336 [®] EG 3336 [®] F	ADORN [®]	AFFIRM [™] +	CHAMPION++ [™]	PHOSTROL [®]	PROTECT [™] DF	SPECTRO [®] 90*	STRIDER [™]	TORQUE [™]	TOURNEY [™] EZ	SPIRATO [®] GHN
Alternaria	flower/leaf blight/spots	★★	N/A	★★★★	★★★★	N/A	★★★★	★★★★	★★★★	★★★★	★★★★	★★★★
Anthracnose	large leaf spots	★★★★	N/A	★★★★	★★★★	N/A	★★★★	★★★★	★★★★	★★★★	★★★★	N/A
Aschochyta Blights	brown spots with light edges	★★★★	N/A	★★★★	N/A	N/A	★★★★	★★★★	★★★★	★★★★	N/A	N/A
Bacteria Leaf Spot & Blight (<i>Xanthomonas campestris</i> <i>Pseudomonas</i> sp.)	black irregular lesions	N/A	N/A	N/A	★★★★	★★★★	★★★★	★	N/A	N/A	N/A	N/A
Rose Black Spot (<i>Diplocarpon</i>)	many small black spots and leaf yellowing	★★★★	N/A	★★★★	★★★★	N/A	★★★★	★★★★	★★★★	★★★★	★★★★	N/A
Botrytis	leaf wilt and death	★★★★	N/A	★★★★	★★★★	N/A	★★★★	★★★★	★★★★	★★	★★	★★★★
Cercospora	leaf spot/blight	★★★★	N/A	N/A	★★★★	N/A	★★★★	★★★★	★★★★	★★★★	★★★★	★★★★
Conifer Blight (<i>Phomopsis</i> spp. <i>Rhabdocline</i> spp. <i>Rhizosphaera</i> spp. <i>Sphaeropsis</i> spp.)	bark cankers, discolored/wet patches, dead/decayed sapwood	★★★★	N/A	N/A	★★★★	N/A	★★★★	★★★★	★★★★	★★★★	★★★★	N/A
Curvularia	light brown to dark brown irregular lesions	★★	N/A	★★★★	N/A	N/A	★★	★★	N/A	★★★★	N/A	N/A
Cylindrocladium	root rots, crown and lower stem blights and leaf spots	★★★★	N/A	★★★★	N/A	N/A	★★	★★★★	N/A	★★★★	★★★★	★★★★
Downy Mildew	grey fuzz on leaves or stems	N/A	★★★★	N/A	★★★★	★★★★	★★★★	★	N/A	N/A	N/A	N/A
Drechslera (<i>Ink Spot</i>)	similar to Helminthosporium	★★	N/A	★★★★	N/A	N/A	★★	★★★★	N/A	★★★★	N/A	N/A
Fire Blight (<i>Erwinia</i> Species)	wilted and gray-green leaves, cracked or peeling bark	N/A	N/A	N/A	★★	★★	★★	N/A	N/A	N/A	N/A	N/A
Fusarium	wilting and stem rot	★★★★	N/A	★	N/A	N/A	N/A	★★★★	N/A	★★★★	N/A	★★★★
Leaf Spot/Blight	brown/black leaf spots	★★★★	N/A	★★★★	N/A	N/A	★★★★	★★★★	★★★★	★★★★	★★★★	N/A
Phytophthora	root and stem rots	N/A	★★★★	N/A	★★	★★★★	★	★★	N/A	N/A	N/A	N/A
Powdery Mildew	fluffy mildew	★★	N/A	★★★★	N/A	N/A	N/A	★★	★★★★	★★★★	★★★★	N/A
Pythium	wilting/declining plants, black roots	N/A	★★★★	N/A	N/A	★★★★	N/A	N/A	N/A	N/A	N/A	N/A
Rhizoctonia Leaf	circles with yellow/orange edges	★★★★	N/A	★★★★	N/A	N/A	★★★★	★★★★	★★	★★★★	N/A	★★★★
Rhizoctonia (Root/Stem)	wilting and yellow crowns	★★★★	N/A	★★★★	N/A	N/A	★	★★★★	★★★★	★★★★	★★★★	★★★★
Rusts	brown rough areas	★★★★	N/A	N/A	★★★★	N/A	★★★★	★★★★	★★★★	★★★★	★★★★	N/A
Thielaviopsis	black root rot	★★★★	N/A	★★★★	N/A	N/A	★	★★★★	N/A	N/A	N/A	★★★★
Scabs (<i>Fusicladium</i> , <i>Venturia</i>)	hard brown areas on fruits and leaves	★★★★	N/A	★★★★	★★★★	★★	★★★★	★★★★	★★★★	★★★★	★★★★	N/A

★★★★ EXCELLENT ★★★ VERY GOOD ★★ GOOD ★ FAIR N/A NOT APPLICABLE

*Only labeled for use in outdoor nurseries and landscape ornamental plants.



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