

## ORNAMENTAL FUNGICIDE CHART

	Apple Scab	Rusts	Fireblight	Anthracnose	Botrytis	Volutella Leaf and Stem Blight	Black Spot (Diplocarpon)	Septoria Leaf Spot	Cercospora Leaf Spot	Phomopsis Tip Blight	Needle Cast (Rhizosphaera)	Diplodia / Sphaeropsis Tip Blight	Rhizoctonia	Powdery Mildew	Downy Mildew	Phytophthora sp.	Pythium sp.
Affirm WDG (polyoxin D zinc salt)	X			X	X								X	Χ	X		
Armada 50 WDG (trifloxystrobin & triadimefon)	Χ	X		X	X		Χ	Χ	X					Χ	X		
Banol (propamocarb hydrochloride)																X	X
CLT 825 DF* (chlorothalonil)	Χ	X		Χ	X	Х	Χ	Χ	Х		Х		Χ	Χ		Х	
Compass 50 WDG (trifloxystrobin)	Χ	X		Χ	X		Χ	Χ					Χ	Χ	Χ	Χ	
Eagle 20EW (myclobutanil)	Χ	Х		Х			Х	Χ	Х			X	Χ	Х			
Fame SC (fluoxastrobin)	Х	Х		Χ	Х		Х	Χ	Х				Χ	Х	Χ	Х	
Kalmor (copper hydroxide)	Χ		Χ	Χ	Х		Х	Χ	Х	Х	Х			Х	Х		
Mancozeb	Х	Х		Χ	Х	Х	Χ	Χ	Χ	Х		Х	X				
Mefenoxam 2 AQ (mefenoxam)															Х	Х	X
Pageant* (boscalid & pyraclostrobin)	Х	Х		Χ	Х			Χ	Х	Х			Χ	Х	Χ	Х	Х
PPZ 143 (propiconazol)	Χ	Х			Х		Х	Χ	Х	Х		X	Χ	Х			
Reliant (phosphorous acid)	Х		Χ	Χ			Х	Χ	Χ	Х	Х		Χ	Х	Χ	Х	Х
Segway (cyazofamid)															X	Χ	X
Teb 360 XL (tebuconazol)	Χ	Х		Χ			Х	Χ	Х					Х			
TM 462 (thiophanate-methyl)	Χ	Х		Χ	Х		Х	X	Χ	Х		Χ	Χ	Χ			
Tourney (metconazole)	Χ	Х		Х			Χ	X	Χ	Х	Х		X	X			
Tritek (mineral Oil)		Х			Х		Χ							X			



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Plant Disease	Common Hosts							
Apple Scab (Venturia inaequalis)	Crabapple and Pyracantha							
Rusts	Crabapple, Hawthorn, Juniper, and many herbaceous annual and perennial hosts including ornamental grasses							
Fireblight (Erwinia amylovora)	Crabapple, Hawthorn, Ornamental Pear, Quince, and Pyracantha							
Anthracnose (Discula spp., Colletotrichum spp., and Apiognomonia spp.)	Maple, Ash, Oak, Sycamore, Dogwood, Holly, and many other woody ornamentals, herbaceous annuals, and perennials							
Botrytis (Botrytis cinerea)	Flowering plants							
Volutella Leaf and Stem Blight	Boxwood and Pachysandra							
Black Spot (Diplocarpon)	Rose							
Septoria Leaf Spot	Birch, Dogwood, Hydrangea, Pachysandra, and many other herbaceous annuals and perennials							
Cercospora Leaf Spot	Hydrangea, Mountain Laurel, Privet, Rhododendron, and many herbaceous annuals and perennials							
Phomopsis Tip Blight	Arborvitae, Juniper, Prunus species, and Vinca minor							
Needle Cast (Rhizosphaera)	Spruce							
Diplodia / Sphaeropsis Tip Blight	Austrian, Mugo, Red, and Scots Pine							
Rhizoctonia	Herbaceous annuals, perennials, and most seedlings							
Powdery Mildews	Azalea, Magnolia, Hydrangea, Lilac, Horse Chestnut, Dogwood, Crabapple, Cherry, Euonymus, Ninebark, Privet, Rose, Serviceberry, Sycamore, Viburnum, and many herbaceous annuals and perennials							
Downy Mildews	Rose and many herbaceous annuals and perennials							
Phytophthora sp.	Arborvitae, Azalea, Boxwood, Chamaecyparis, English Holly, Ivy, Fir, Rhododendron, Taxus (Yew), Spruce, and many other woody ornamentals, herbaceous annuals, and perennials							
Pythium sp.	Arborvitae, English Ivy, Holly, Vinca minor, and many other woody ornamentals, herbaceous annuals, and perennials							