

Foliage Plant Diseases

by Sue Harris

Scientific Name	Common Name	Disease
Aechmea fasciata Abanus Cryptanthus spp	Bromeliad Pineapple Urn Plant	Colletotrichum leaf spot Erwinia blight Exserohilum leaf spot Fusarium stem & crown rot Helminthosporium leaf spot Pythium root rot Rhizoctonia aerial blight Slime Mold
Aeschynanthus	Lipstick Plant	Botrytis blight Corynespora leaf spot Myrothecium leaf spot Phytophthora stem rot Rhizoctonia aerial blight Southern blight (sclerotinia)
Aglaonema	Chinese Evergreen	Colletotrichum leaf spot Dasheen mosaic virus Erwinia blight & soft rot Fusarium stem rot Myrothecium leaf spot Pseudomonas leaf spot Pythium root rot Rhizoctonia aerial blight Southern blight (sclerotinia) Xanthomonas leaf spot
Alocasia	Elephant Ears African Mask	Dasheen mosaic virus Erwinia soft rot
Anthurium	Tailflower Wedding Flower	Dasheen mosaic virus Colletotrichum leaf spot Erwinia soft rot Impatiens necrotic spot Phytophthora leaf spot, root rot & flower blight Pseudomonas leaf spot Pythium root rot Rhizoctonia aerial blight Xanthomonas leaf spot
Aphelandra squarrosa	Zebra Plant	Botrytis blight Corynespora leaf spot Cucumber mosaic virus Kutilakesa canker Myrothecium leaf spot

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		Nectriella stem rot Rhizoctonia stem rot Southern blight (sclerotinia) Tomato spotted wilt
Araucaria heterophylla	Norfolk Island Pine	Bleeding canker (Dothiorella sp) Colletotrichum leaf spot/needle blight Cylindrocladium root rot Phytophthora stem canker Pythium root rot
Arecaceae-Palmeae	Palms	Cylindrocladium root rot Calonectria/cylindrocladium leaf spot Cercospora (brown) leaf spot Damping off- fusarium, rhizoctonia, pythium, phytophthora Drechslera leaf spot Exserohilum leaf spot Gliocladium stem blight Helminthosporium leaf spot Lethal Yellows Phaeotrichoconis leaf spot Pseudocercospora leaf spot Phytophthora stem cankers
Begonia	Begonia	Botrytis blight Corynespora leaf spot Fusarium stem rot Myrothecium leaf spot Powdery Mildew Pythium root rot Rhizoctonia leaf rot Xanthomonas leaf spot
Cactaceae	Cactus/Succulents	
Aloe	Aloe	Pythium root rot Rust
Cereus	Cereus	Helminthosporium stem rot
Hattoria/Schlumbergera	Christmas/Easter Cactus	Colletotrichum leaf spot Drechslera leaf spot Erwinia blight & stem rot Fusarium cladophyll Helminthosporium leaf spot Pythium root rot Phytophthora stem rot
Opuntia	Prickly pear Cholla	Dichotomophthora leaf spot Helminthosporium leaf spot
Sedum spp	Sedum	Colletotrichum leaf spot

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		Stemphylium leaf spot
Senecio	String of Pearls Cocoon Plant	Botrytis blight Colletotrichum leaf spot
Caladium	Caladium	Aspergillus tuber rot Botrytis blight Dasheen mosaic Erwinia blight Fusarium tuber rot Pythium root rot Rhizoctonia aerial blight Southern blight (sclerotinia) Xanthomonas leaf spot
Calathea	Rattlesnake Plant	Alternaria leaf spot Cucumber mosaic Drechslera leaf spot Fusarium root rot
Chlorophytum comosum	Spider Plant	Colletotrichum leaf spot Southern blight (sclerotinia)
Cissus	Grapy Ivy	Botrytis blight Colletotrichum leaf spot Downy Mildew Powdery Mildew Pythium root rot Rhizoctonia aerial blight Southern blight (sclerotinia)
Codiaeum	Croton	Botrytis blight Colletotrichum leaf spot Crown Gall Fusarium root/stem rot Kutilakesa stem gall/canker Xanthomonas leaf spot
Coffea arabica	Coffee Plant	Colletotrichum leaf spot Fusarium leaf spot Pseudomonas leaf spot
Coleus	Coleus	Botrytis blight Corynespora leaf spot Pseudomonas leaf spot
Columnea	Goldfish Plant	Corynespora leaf spot Rhizoctonia aerial blight
Cordyline	Ti Plant	Colletotrichum leaf spot Cercospora leaf spot Erwinia blight

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		Fusarium root/stem rot Phyllosticta leaf spot Phytophthora leaf spot Southern blight (sclerotinia) Xanthomonas leaf spot
Diffenbachia	Dumb Cane	Cephalosporium leaf spot Colletotrichum leaf spot Dasheen mosaic Erwinia blight & stem rot Fusarium leaf spot & stem rot Glomerella leaf spot Leptosphaeria (brown) leaf spot Myrothecium leaf spot & petiole rot Phytophthora stem rot & leaf spot Pythium root rot Rhizoctonia blight Southern blight (sclerotinia) Xanthomonas leaf spot
Dracaena	Corn Plant	Aspergillus stem rot Botrytis blight Colletotrichum leaf spot Cercospora leaf spot Erwinia blight Fusarium leaf spot & stem rot Phyllosticta leaf spot Phytophthora leaf spot Pseudomonas leaf spot Pythium root rot Southern blight (sclerotinia)
Epipremnum	Pothos	Colletotrichum leaf spot Bird's Nest Fungi Erwinia leaf spot & soft rot Pseudomonas leaf spot Pythium root rot Rhizoctonia leaf spot & foot rot Southern blight (sclerotinia) Xanthomonas leaf spot
Episcia	Flame Violet	Botrytis bud rot Fusarium stem rot Rhizoctonia aerial blight
Euphorbia	Crown of Thorns	Erwinia soft rot Fusarium cutting rot Myrothecium cutting rot & leaf spot Phomopsis stem spot Phytophthora stem rot Rhizoctonia cutting rot Rhizopus blight

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		Xanthomonas leaf spot
Ficus	Weeping Fig Rubber Tree Fiddle Leaf Fig	Botrytis blight Colletotrichum leaf spot Cercospora leaf spot Corynespora leaf spot Crown gall Helminthosporium leaf spot Myrothecium leaf spot Phomopsis dieback Pseudomonas leaf spot Rhizoctonia aerial blight & root rot Southern blight (sclerotinia) Verticillium wilt Xanthomonas leaf spot
Fittonia	Nerve Plant	Bidens mottle virus Phyllosticta leaf spot Southern blight (sclerotinia) Xanthomonas leaf spot
Gynura aurantiaca	Purple Velvet Plant	Pythium root rot Sclerotinia (white mold)
Hedera	English Ivy	Botrytis blight Colletotrichum leaf spot Fusarium blight Phytophthora leaf spot/ root rot Rhizoctonia aerial blight Pythium root rot Rhizoctonia aerial blight Southern blight (sclerotinia) Xanthomonas leaf spot & canker
Hoya	Wax Plant	Botrytis blight Cercospora leaf spot Myrothecium leaf spot Rhizoctonia aerial blight
Leea	West Indian Holly	Calonectria collar rot & leaf spot Phytophthora blight Pythium root rot Xanthomonas leaf spot
Maranta	Prayer Plant	Cucumber mosaic Drechslera leaf spot Helminthosporium leaf spot Pythium root rot
Pellonia/Pilea	Aluminum Plant Creeping Charlie	Colletotrichum leaf spot Myrothecium leaf spot Phytophthora blight

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		Pythium root rot Rhizoctonia aerial blight Southern blight (sclerotinia) Xanthomonas leaf spot
Peperomia	Peperomia	Colletotrichum leaf spot Cercospora leaf spot Myrothecium leaf spot Phyllosticta leaf spot Phytophthora stem/crown/root rot Pythium root rot Rhizoctonia leaf spot Ring spot Southern blight (sclerotinia) Verticillium wilt
Philodendron Monstera	Split Leaf Philodendron	Bird's Nest Fungi Botrytis blight Cercospora leaf spot Colletotrichum leaf spot Dactylaria leaf spot Dasheen mosaic Erwinia blight & soft rot Myrothecium leaf spot Phytophthora leaf spot Pseudomonas leaf spot Pythium root rot Rhizoctonia aerial blight Southern blight (sclerotinia) Xanthomonas red edge disease
Plectranthus	Swedish Ivy	Impatiens Necrotic Spot Virus Myrothecium leaf spot Pseudomonas leaf spot Rhizoctonia aerial blight
Polypodiaceae	Fern	Botrytis blight Myrothecium leaf spot Pseudomonas leaf spot Rhizoctonia aerial blight & leaf spot
Polyscias	Aralia	Alternaria leaf spot Colletotrichum leaf spot Crown gall Fusarium stem rot Phytophthora aerial blight Pseudomonas leaf spot Pythium root rot Rhizoctonia aerial blight Southern blight (sclerotinia) Xanthomonas leaf spot

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Radermachera	Radar Plant	Corynespora leaf spot Damping off- fusarium, rhizoctonia, pythium, phytophthora Fusarium stem rot & blight Rhizoctonia stem rot & blight
Rhoeo	Oyster Plant	Commelina mosaic Curvularia (tan) leaf spot Pythium root rot Tobacco mosaic Tradescantia mosaic virus
Saintpaulia	African Violet	Botrytis blight Corynespora leaf spot Erwinia blight Phytophthora stem/root rot Powdery Mildew Pythium root rot Tomato spotted wilt virus
Sansevieria	Snake Plant	Aspergillus rhizome rot Fusarium leaf spot (red leaf spot) Erwinia soft rot Southern blight (sclerotinia)
Schlefflera	Umbrella tree	Alternaria leaf spot Cercospora leaf spot Colletotrichum leaf spot Dodder Erwinia soft rot Phytophthora leaf spot Pseudomonas leaf spot Pythium stem/root rot Rhizoctonia blight Southern blight (sclerotinia) Xanthomonas leaf spot
Spathiphyllum	Peace Lily	Algae Cylindrocladium root/petiole rot Dasheen mosaic Erwinia blight Myrothecium leaf spot & petiole rot Phytophthora aerial blight & leaf spot Southern blight (sclerotinia)
Syngonium	Nephthytis	Acremonium leaf spot Ceratocystis (black cane) rot Erwinia blight & leaf spot Myrothecium leaf spot & petiole rot Rhizoctonia aerial blight & leaf spot Xanthomonas blight

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Tolmiea	Piggyback Plant	Colletotrichum leaf spot
Tradescantia	Wandering Jew	Pythium root rot Tobacco mosaic virus Tradescantia mosaic virus
Xanthosoma	Elephant Ear Plant	Dasheen mosaic virus Myrothecium leaf spot Xanthomonas leaf spot
Yucca	Spineless Yucca	Cercospora leaf spot Coniothyrium (brown) leaf spot Cytosporina (gray) leaf spot Fusarium stem rot Southern blight (sclerotinia)