

1981

EC81-1866 Home Garden and Landscape Disease Series Quick Guide to the Chemical Control of Diseases of Evergreen and Shade Trees

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Watkins, John E., "EC81-1866 Home Garden and Landscape Disease Series Quick Guide to the Chemical Control of Diseases of Evergreen and Shade Trees" (1981). *Historical Materials from University of Nebraska-Lincoln Extension*. 4372.
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HOME GARDEN AND LANDSCAPE DISEASE SERIES



**Quick Guide to the Chemical
Control of Diseases of Evergreen and Shade Trees**

John E. Watkins
Extension Plant Pathologist

SPRAY

TREE	DISEASE	Actidone	Benomyl	Bordeaux mixture	Liquid copper fungicide	Maneb	Mancozeb	Streptomycin	Sulphur	Zineb	Ferbam	Lime Sulphur
ASH	Anthracnose		X									X
BASSWOOD (LINDEN)	Anthracnose		X	X								X
	Leafspot (Cercospora)		X	X								
	Powdery mildew		X									X
BIRCH	Anthracnose		X									X
	Canker (Nectria)											X
BRADFORD PEAR	Fire blight							X		X		
	Scab								X		X	
CATALPA	Leaf spot (Cercospora)		X									
CEDAR (JUNIPER)	Cedarapple rust galls	X		X								
	Twig blight (Phomopsis)		X	X								
CRABAPPLE	Cedar apple rust					X	X			X	X	
	Fire blight						X	X		X		
	Scab					X	X		X	X	X	
ELM	Leaf spot (Cercospora)		X	X								
	Leaf curl (Taphrina)			X								
HACKBERRY	Powdery mildew		X									X
HAWTHORN	Fire blight							X		X		
MAGNOLIA	Powdery mildew		X									X
	Leaf spots		X									
MAPLE	Anthracnose		X	X								X
	Leaf spot			X								

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Leo E. Lucas, Director

		SPRAY										
TREE	DISEASE	Actidone	Benomyl	Bordeaux mixture	Liquid copper fungicide	Maneb	Mancozeb	Streptomycin	Sulphur	Zineb	Ferbam	Lime Sulphur
MULBERRY	Leaf spot (Cercospora)		X									
	Powdery mildew		X									X
OAK	Anthrachnose		X	X								X
	Powdery mildew		X									X
PINE	Needle blight (Dothiostrama)				X							
	Needle cast (Lophodermium)			X								
	Tip blight (Diplodia)			X								
SPRUCE	Needle cast (Lophodermium)			X								
SYCAMORE	Anthrachnose		X		X							X
	Leaf spots		X									
	Powdery mildew		X									X
WALNUT	Anthrachnose		X									X

Note: Many fungicides are formulated in combination with other fungicides and/or insecticides, i.e. tomato & vegetable dust (Sevin, Zineb, Sulphur). **Product labels will vary with the trade names; therefore, read the label before purchase and then follow as directed during application.** Safety precautions during application and harvest time limits are important and should be adhered to.

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