

Product	Active Ingredient	Contact/Systemic	Mode of Action	Preventative/Curative	Signal Word	Resistance concern	FRAC group	OMRI
Oils	neem oil, horticultural oils, mineral oil	contact	suffocation of spores multisite	preventive/some curative	CAUTION	low	not classified	yes
<i>Bonide Neem Oil, Dr. Earth Final Stop Disease Control, Monterey Horticultural Oil,</i>								
Potassium Salts	mono and di potassium salts	systemic	stimulates plant defenses multisite	preventive	CAUTION	low	33	yes
<i>Safer EndAll, Safer 3 in 1 fungicide, Organic Plant Doctor, Monterey Garden Phos, M Pede</i>								
Copper	different copper formulations	contact	ions kill spores multisite	preventive	CAUTION	low	M1	yes
<i>Bonide Liquid Copper, Monterey Liquid Cop, CuPRO 5000 (DANGER signal word)</i>								
Sulfur	sulfur	contact	affects fungi cell respiration multisite	preventive	CAUTION	low	not classified	yes
Potassium bicarbonate	potassium bicarbonate	contact	several - pH change, spore suffocation multisite	preventive/some curative	CAUTION	unknown	not classified	yes
<i>Green Cure, Milstop</i>								
Chloronitriles	chlorothalonil	contact	interferes with enzyme system multisite	preventive	CAUTION	low	M5	no
<i>Bonide Fung-onil Multipurpose Fungicide, Daconil, Orth Max Garden Disease Control, Bravo</i>								
Biofungicides	bacterial strains	systemic	stimulates plant defenses multisite	preventive	CAUTION	low	not classified	yes
<i>Monterey Disease Control Biofungide, Southern Ag Garden Friendly Fungicide, Cease, Serenade, Double Nickel</i>								
DMI fungicides	myclobutanil, tebuconazole, triticonazole, propiconazole, triforine	systemic	demethylation in sterol biosynthesis single site	preventive	CAUTION	medium	3	no
<i>Spectracide Immunox, Bayer Advanced All in One, Ortho Liquid Disease Control, Bonide Infuse Systemic Disease Control, Fertilome Liquid Systemic Fungicide, Funginex, Bioadvanced Fungus Control, Honor Guard, Banner Maxx, Eagle</i>								
QoI outside inhibitors	azoxystrobin, trifloxystrobin	systemic	complex III of fungal respiration single site	preventive	CAUTION	high	11	no
<i>Heritage, Compass, Flint, Azoxy 25C Select</i>								
Methyl Benzimidazole Carbamates	thiophanate	systemic	inhibits mitosis single site	preventive	CAUTION	high	1	no
<i>Cleary's, TM 4.5, Topspin, Talaris 4.5, Transom 4.5</i>								