

PESTICIDES LABELED FOR PERSIMMONS

Insecticides Bearing Trees

Chemical Name	Trade Name	Insects Controlled
Azadiractin (neem)	AMVAL AZA 3%	scales, caterpillars, leaf miner, psyllids
Bacillus thuringiensis	MVP, MVP II, Mattech, M/C, Condor, Condor XL, Cutlass, Crymax, Lepenox, Biobit	caterpillars
Bifenazote	Acramite	mites
Imidacloprid	Admire	aphids, leafhoppers, whiteflies, bugs, thrips, scales
Oil	Wilson, Hi Yield, Blackleaf, Bonide, Sunspray 6EAUS	mites, scales, whiteflies, mealy bugs, aphids, psyllids
Organigard	Beauvaria	thrips, beetles, bugs, whiteflies, aphids, borers, caterpillars
Potassium salts of fatty acids (soap)	Organica Neem Oil Insecticidal Soap, Ringer, Aphid/Mite Attack, Safer Agrochem	mites thrips, beetles, plant bugs, lacebugs, scales, whiteflies, aphids, leafhoppers, mealybugs, psyllids
Pyrethrins & Piperonyl Butoxide	Pyrenone Crop Spray, Whitemire TC164, Prentox Pyronyl Crop Spray, Unicorn Emulsifiable, 60-6, Diatect Multipurpose Insecticide	beetles, mites, aphids, leafrollers, leaf miners, psyllids, fruit flies, fire ants, caterpillars, stink bugs
Pyrethrins, Rotenone & Cubé	Pyrellin EC	mites, thrips, weevils, fruit flies, aphids, leafhoppers, caterpillars, beetles, psyllids
Spinosad	Spintor	caterpillars, thrips
Sulfur	Thiolux	mites

Insecticides Non-bearing Trees

Chemical Name	Trade Name	Insects Controlled
Bifenthrin	Talstar T80 Granular, Tabelar T20 Flowable	Fire ants, root weevils
Propargite	Omite - CR	mites

Fungicides Bearing Trees

Chemical Name	Trade Name	Diseases Controlled
Azoxystrobin	Abound	leaf spots
Copper hydroxide	Champion WP, Charp Form.2I	Cercospora leaf spot
Mefenoxam	Ridamil Gold	Pythium, Phytophthora root rots
Phosphorous acid	---	root rots

Herbicides Bearing Trees

Chemical Name	Trade Name	Weeds Controlled
Diquat	Reglone	dessicant
Glyphosate	Roundup Custom, Protocol, Rodeo, Roundup, Roundup D-Pak, Mon-65005	post-emergence, non-selective
Napropamide	Devrinol 50 DF	pre-emergence
Oxyfluorfen	Goal 2XL, Galigan 2E	pre-emergence
Paraquat	Gramoxone, Inteon	Post-emergence
Pelargonic acid	Scythe	dessicant

Herbicides Non-bearing Trees

Chemical Name	Trade Name	Weeds Controlled
Clethodim	Select	Post-emergence
Diquat	Reglone	dessicant

Fumigant / Nematocides

Chemical Name	Trade Name	Pests Controlled
1,3 - Dichloropropene	Tri-Cal Trilene II Telone II	Soil fungi, insects, weeds, nematodes
1,3 - Dichloropropene & Chloropiorin (Restricted)	Tri-form 30 Telone C17	nematodes
Myrothecium	Ditera G	nematodes

Vertebrates

Chemical Name	Trade Name	Pests Controlled
capsaicin	Capsaicin II	mammals