

Miticide	Active Ingredient	Mode	Controls	Residual period
Avid	Abamectin	Contact AND translaminar	All mobile stages Two-spotted European red mite Carmine spider mite Southern red mite Spruce spider mite Cyclamen mite Broad mite Rust and bud mite	28 days
Akari	Fenpyroximate	Contact and stomach poison	All mobile stages AND eggs – best against larvae Spider mites Broad mites Cyclamen mite Eriophyid mites	21 days
Floramite	Bifenazate	Contact only	All life stages AND eggs Two-spotted spider Pacific mite Strawberry mite European red mite Citrus red mite Clover mite Southern red mite Spruce spider mite Bamboomite Lewis mite INEFFECTIVE AGAINST BROAD, RUST AND FLAT MITES	28 days
Hexygon	Hexythiazox	Contact and stomach poison	All larval stages AND eggs – NOT ADULTS Two-spotted spider Arborvitae spider European red mite Honey locust spider Pacific spider Southern red mite Spruce spider Strawberry Willamette	45 days
Judo	Spiromesifen	Contact and translaminar	ALL stages including eggs AND WHITEFLY –	30 days

			less effective against adults than Sanmite Two-spotted Southern red Spruce spider Strawberry Willamette Lewis Tumid mite Maple spider Honey locust spider Euonymus Boxwood spider Broad Cyclamen False spider Eriophyid	
Ovation	clofentezine	Contact only	Mite eggs, larvae, nymphs ONLY Two-spotted spider Pacific spider McDaniel spider European red Yellow spider	45 days
Pylon	Chlofenapyr	Contact, stomach and translaminar	All mobile stages – NOT eggs Two-spotted spider Broad Cyclamen Citrus bud Rust	28 days
Sanmite	Pyridaben	Contact only	All life stages and eggs AND WHITEFLY Two-spotted spider Road European red Southern red tumid	45 days
Shuttle	Acequinocyl	Contact only	All life stages including eggs Two-spotted spider Spruce spider	28 days
TetraSan	Etoxazole	Growth regulator – inhibits molting Contact and translaminar	Eggs, larvae and nymphal stages only Two-spotted spider Citrus red European red	28 days

			Lewis spider Pacific spider Southern reed Spruce spider	
ProMite	Fenbutatin-oxide	Contact only Slower acting than most Warm weather – better control above 70F Restricted Use	All mobile stages Two-spotted spider Clover Oak Southern red Spruce spider	30 days