

Table 2. A list of miticides for use in tomatoes. Tomatoes are often, but not always, grouped under “Fruiting vegetables” on labels. Read the label for more details on how to use these products, there are many restrictions about the number of applications per season.

Commercial name	Active ingredient	IRAC group	Pre-harvest interval (day)	Comments
Agri-Mek	abamectin	6	1 (for commercially grown greenhouse tomatoes), otherwise 7 days	russet and spider mite; field grown and greenhouse tomatoes
Gladiator	abamectin+ zeta-cypermethrin	6+3A	7	russet and spider mites; implied use in greenhouses
Kanemite	acequinocyl	20B	1	broad and spider mite; field grown and greenhouse tomatoes
Acramite/Floramite	bifenazate	20D	3	spider mites; Floramite for greenhouse and Acramite for field use
Piston	chlorfenapyr	13	1	spider mites, broad mites; greenhouse use only
Nealta/Sultan	cyflumetofen	25	1 for commercially grown greenhouse tomatoes, otherwise 3 days	spider mites only; Nealta for field and Sultan for greenhouse use
TetraSan	etoxazole	10B	1	spider mites; greenhouse use only
Portal/Akari	fenpyroximate	21A	1	controls many species of mites; Akari for greenhouse and Portal for field use
Onager	hexythiazox	10A	1	only greenhouse tomatoes, only spider mites, max. 1 application/year
Vykenda/Incipio	isocycloseram	30	1	broad and spider mites; Vykenda for retail plants and Incipio for commercial field-grown tomatoes
Movento	spirotetramat	23	1	controls broad, russet mites; suppresses spider mites; implied use in greenhouses
Oberon	spiromesifen	23	1	broad, russet and spider mites; implied use in greenhouses
Sanmite	pyridaben	21A	2	spider mites, broad mites; greenhouse use only