

ACTIVE INGREDIENT		PEST CONTROLLED	OMRI Listed	NOP Appr.	REI	PHI	INTERVAL*
INSECTICIDES							
Bt Biolarvicides							
Agree® WG	<i>Bt aizawai</i>	Lepidoptera (caterpillar) pests	Yes	Yes	4 Hrs.	0	3-14 days
CryMax® WDG	<i>Bt kurstaki</i> strain EG7841	Lepidoptera (caterpillar) pests	No	No	4 Hrs.	0	3-14 days
Deliver®	<i>Bt kurstaki</i>	Lepidoptera (caterpillar) pests	Yes	Yes	4 Hrs.	0	3-14 days
Javelin® WG	<i>Bt kurstaki</i>	Lepidoptera (caterpillar) pests	Yes	Yes	4 Hrs.	0	3-14 days
Lepinox® WDG	<i>Bt kurstaki</i> strain EG7826	Lepidoptera (caterpillar) pests	No	No	4 Hrs.	0	3-14 days
Bioinsecticides							
PFR-97™	<i>Paecilomyces fumosoroseus</i>	Aphids, whiteflies, thrips, mites, psyllids	Pending	Pending	0 Hrs.	N/A	7 days
Insect Growth Regulators							
Neemazad® 1% EC	Azadirachtin	Leafminers, whiteflies, aphids	Yes	Yes	4 Hrs.	0	3-21 days
Neemix® 4.5 EC	Azadirachtin	Leafminers, whiteflies, aphids	Yes	Yes	12 Hrs.	0	3-21 days
Insecticidal Viruses							
CYD-X®	<i>Cydia pomonella</i> GV	Codling moth larvae	Yes	Yes	4 Hrs.	0	7-14 days
Gemstar® LC	<i>Helicoverpa zea</i> NPV	Corn earworm larvae	Yes	Yes	4 Hrs.	0	7-14 days
Spod-X®	<i>Spodoptera exigua</i> NPV	Beet armyworm larvae	Yes	Yes	4 Hrs.	0	7-14 days
Insecticidal Soaps							
DES-X®	Potassium salts of fatty acids	Aphids, whiteflies	Yes	Yes	12 Hrs.	0	7-21 days
FUNGICIDES							
Biofungicides							
SoilGard®	<i>Gliocladium virens</i> GL-21	Damping off and other soil-borne diseases	Yes	Yes	0 Hrs.	0	7-28 days
Trilogy®	Clarified hydrophobic extract of neem oil	Powdery mildew, rust, black spot	Yes	Yes	4 Hrs.	0	7-14 days
Biochemicals							
Cueva™	Copper octanoate	Powdery mildew, downy mildew	Yes	Yes	4 Hrs.	0	7-10 days
Sil-MATRIX®	Potassium silicate	Powdery mildew	Pending	Pending	4 Hrs.	0	7 days
MITICIDES							
Miticides (Acaricides)							
Trilogy®	Clarified hydrophobic extract of neem oil	Spider mites, broad mites, rust mites	Yes	Yes	4 Hrs.	0	7-21 days
Sil-MATRIX®	Potassium silicate	Mites	Pending	Pending	4 Hrs.	0	7 days
NEMATICIDES							
Bionematicides							
MeloCon® WDG	<i>Paecilomyces lilacinus</i>	Plant parasitic nematodes, including root knot, burrowing, cyst, root lesion, false root knot and sting nematodes	Pending	Yes	4 Hrs.	0	6 weeks
TRADITIONAL CHEMISTRY							
Soil Fumigants							
Basamid® G	Dazomet	Weeds, nematodes, grasses, soil-borne diseases	No	No	24 Hrs.	N/A	N/A