

BAYER GREENHOUSE VEGETABLE PRODUCTION SOLUTIONS

PRODUCTS	ACTIVE	GROUP	FAMILY	SYSTEMIC OR CONTACT	MODE OF ACTION	KEY PESTS	CROP USES	RESIDUAL CONTROL	REI	PHI (DAYS)
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INSECT AND MITE SOLUTIONS

Kontos [®]	spirotetramat	23	tetramic acid	Fully systemic – xylem and phloem mobile	lipid biosynthesis inhibitor	aphids, whitefly	Tomato, Cumber, Pepper, Eggplant, Lettuce	Up to 30 days	12hr	3 days except Lettuce – 7 days
Forbid [®] 240SC	spiromesifen	23	tetramic acid	Contact local systemic – translaminar	lipid biosynthesis inhibitor	mites, whitefly	Tomato, Cumber, Pepper, Eggplant	Up to 30 days	12hr	3
Intercept [®]	imidacloprid	4	neonicotinoid	Systemic/contact – xylem mobile	binds to post synaptic area nerve inhibits feeding	aphids, whitefly, swede midge	Tomato, Cucumber, Pepper, Eggplant, Head and Stem Brassica (Group 5A)	Up to 8 weeks		Pepper & Eggplant 3 Cucumber and Tomato 1 Bassica 21 Lettuce 28

DISEASE CONTROL SOLUTIONS

Rhapsody [®] ASO	bacillus subtilis – QST 713	NC	biologic	contact	multi site – lipopeptides puncture membranes, antibacterial action, triggers plants internal defenses	powdery mildew, botrytis, downy mildew, schlerotinia rot, gummy stem blight, cercospora leaf spot, white mould, Bacterial blight, bacterial speck, bacterial spot, pin rott	Tomato, Cumber, Pepper, Eggplant, Lettuce Leafy Vegetables, Cole Crops, Cucurbits, Herbs and Spices Refer to label for specific crops and labelled pests	7–10 days 10–14 days for leafy vegetable		Can be applied up until harvest
Previcur [®] N	propamocarb	28	carbamate	systemic	multi site – reduces spores and mycelium, inhibits membrane function	pythium, downy mildew (suppression) cucumber only	Tomato, Cumber, Pepper, Eggplant,	7–10 days – pythium 7–14 days – downy mildew	12hr	1 day – tomato, peppers, eggplants 2 days – cucumbers
Scala [®] <small>SC Greenhouse</small>	pyrimethanil	9	analinoimidazole	local systemic, vapour activity	single site – inhibits enzyme secretion of fungus	botrytis	Tomato	14	12hr	1



Ontario/Western Canada Darcy Olds 905-319-8981 | Ontario / Atlantic Canada Colin White 519-239-3983 | Quebec Normand Drapeau 514-949-2467

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