

HASKAP GUIDE TO INSECT AND DISEASE MANAGEMENT



DISCLAIMER

Recommendations in this guide are given for general information only and do not give the user the right to use a product in a manner not in accordance with the pesticide label or Pest Control Products Act. Perennia, by funding and printing this publication, and the editors/authors, do not offer any warranty or guarantee and do not assume any liability for crop loss, animal loss, health, safety, or environmental hazard caused by the use of any pesticide, advice, or recommendation in this schedule. Pesticides used in this schedule are products labeled for the target and crop. This information was retrieved from the Pest Management Regulatory Agency online list of Registered Products Database. The list of products presented in this schedule is intended to be complete, based on products known to be available in the region, but in no way is guaranteed to be complete. Some of the products listed may not be available. Trade names are given as a convenience to producers and are neither an endorsement of the product nor a suggestion that similar products are not available or effective.

Discard old editions of the pesticide spray guide. Each year, Perennia specialists update the pesticides and information contained in this publication.

ONLINE RESOURCE

The information contained in the following summary is also available online in an interactive format at <https://www.farmdatatools.perennia.ca/pest-guides/>

Emergency and First Aid Procedure for Pesticide Poisoning

- If poisoning from exposure to a pesticide by swallowing, inhalation or contact with skin or eyes is suspected, read the product label of the pesticide container and carry out first aid treatment as suggested.
- If a person is seriously injured, call 911 immediately.
- Emergency advice on pesticide poisoning is available 24 hours/day from the Atlantic Canada Poison Centre. Phone: 1-844-764-7669 (NS & PEI).

All Pesticides in the Haskap Insect and Disease Guide 2026



Group	Active Ingredient	Pesticide	PCP #	PHI (days)	REI (days)	Product Maximum	Restricted Reapplication (days)	Potentially Organic	Status Update
ANIMAL REPELLENT									
-	methyl anthranilate	Avian Control 20 LI	32233	0	-	5 app	6	No	
FUNGICIDE									
3	myclobutanil	Nova 40 WSP	22399	0.5	0.5	-	14	No	
3	prothioconazole	Proline 480 SC	28359	7	1-3, see label	2 app	see label	No	
3	prothioconazole	Soratel 250 EC	34155	7	1-3, see label	2 app, 1.6 L/ha	see label	No	
7	fluopyram	Luna Privilege 500 SC	30509	0	0.5	2 app	7	No	
7	penthiopyrad	Fontelis 200 SC	30331	0	0.5	5 app, 5.25 L/ha	7	No	
07, 03	fluopyram + prothioconazole	Proline Gold SC	30511	7	1-3, see label	2 app	see label	No	
07, 09	fluopyram + pyrimethanil	Luna Tranquility SC	30510	0	0.5	2-3 app, 4L/ha, see label	7	No	
09, 12	cyprodinil + fluodioxinil	Switch 62.5 WG	28189	1	0.5	3 app	7	No	
19	polyoxin d zinc salt	Diplomat 5 SC	32918	0	0.5, when dry	2.78 L/ha	7	Yes	
44	Bacillus subtilis var. amyloliquefaciens Strain FZB24	Taegro 2 WP	31865	0	0	-	7	Yes	
49, 04	oxathiapiprolin + metalaxyl-M and S-isomer	Orondis Gold DC EC	35176	1	0.5	2 app	30	No	
BM02	Bacillus amyloliquefaciens	Serifel WP	30054	0	0.2, when dry	-	2	Yes	
P07	mono- and dibasic sodium, potassium, and ammonium phosphites	Phostrol 53.6 LI	30449	0	0.5	4 app	14	No	
INSECTICIDE									
01B	malathion	Malathion 85 E	8372	1-2, see label	0.5-1, see label	3 app	see label	No	
3	cypermethrin	Ripcord 400 EC	15738	2	0.5	2 app	7	No	
3	cypermethrin	Up-cyde 2.5 EC	28795	2	0.5	2 app	7	No	
3	fenpropathrin	Danitol 30.9 EC	33817	15	1-17, see label	2 app	14	No	
4	thiamethoxam	Actara 25 WG	28408	3	0.5	2 app	7	No	
04, 15	acetamiprid and novaluron	Cormoran EC	33353	8	0.5	3 app	10	No	
04A	imidacloprid	Admire 240 SC	24094	3	0.5	2 app	7	No	
04C	sulfoxaflor	Closer 240 SC	30826	1	0.5	2-3 app, 800 mL/ha, see label	7	No	
04D	flupyradifurone	Sivanto Prime 200 SN	31452	3	0.5	2000 mL/ha	7	No	
5	spinetoram	Delegate 25 WG	28778	1	0.5	3 app	12	No	
5	spinosad	Success 480 SC	26835	1-3, see label	0.5, when dry	3 app	see label	Yes	
5	spinosad	Entrust 80 WG	27825	3	0.5, when dry	3 app	7	Yes	
5	spinosad	Entrust 240 SC	30382	1-3, see label	0.5, when dry	3 app	see label	Yes	
11	Bacillus thuringiensis	Dipel 2X DF	26508	0	0.2, when dry	-	-	Yes	
18	methoxyfenozide	Intrepid 240 SC	27786	7	0.5	2 L/ha	7	No	
18	tebufenozide	Confirm 240 F	24503	14	0.5	4 app, 4.6 L/ha	see label	No	
21	pyridaben	SanMite 75 WP	25134	-	0.5	8 app	28	No	
23	spirotetramat	Movento 240 SC	28953	7	0.5	1.83 L/ha	7	No	

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Group	Active Ingredient	Pesticide	PCP #	PHI (days)	REI (days)	Product Maximum	Restricted Reapplication (days)	Potentially Organic	Status Update
28	chlorantraniliprole	Altacor 35 WG	28981	1	0.5	3 app, 645 g/ha	7	No	
28	cyantraniliprole	Exirel 100 SC	30895	3	0.5	4 app, 4.5 L/ha	5	No	
28	cyclaniliprole	Harvanta 50 SL	32889	1	0.5	3 app	5	No	
NC	mineral oil	Double Down 99 SN	33589	-	0.5	8 app	7	Yes	
NC	canola oil	Vegol Crop Oil 96 EC	32408	0	-	6 app, see label	7	Yes	
NC	mineral oil	SuffOil-X 80 E	33099	0	0.5	8 app	7	Yes	
NC	mineral oil	Purespray Green 13 E	27666	-	0.5	8 app	7	Yes	

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Pest	Group	Active Ingredient	Pesticide	Rate	Water Volume	PHI (days)	REI (days)	Product Maximum	Restricted Reapplication (days)	Notes / Restrictions / Warnings
Aphids	04, 15	acetamiprid and novaluron	Cormoran EC	700-1400 mL/ha, see label	Minimum 200 L/ha	8	0.5	3 app	10	Pollinators: Toxic to bees.
	04A	imidacloprid	Admire 240 SC	175-350 mL/ha, see label	Maximum 1000 L/ha	3	0.5	2 app	7	Crop Stage: Do not apply until petal fall. Application allowed post-bloom with renovation after harvest. Pollinators: Toxic to bees. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
	04C	sulfoxaflor	Closer 240 SC	100-400 mL/ha, see label	200-1000 L/ha	1	0.5	2-3 app, 800 mL/ha, see label	7	Pollinators: Toxic to bees. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
	04D	flupyradifurone	Sivanto Prime 200 SN	500-1000 mL/ha, see label	Minimum 100 L/ha	3	0.5	2000 mL/ha	7	Pollinators: Toxic to some bees.
	23	spirotetramat	Movento 240 SC	220-585 mL/ha, see label	200-3000 L/ha	7	0.5	1.83 L/ha	7	Crop Stage: Post-bloom. Pollinators: Toxic to bee brood. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
	NC	canola oil	Vegol Crop Oil 96 EC	2% v/v	700-1900 L/ha	0	-	6 app, see label	7	Recommendations: Do not apply when temperature is above 32°C or prior to or during freezing.
	NC	mineral oil	Double Down 99 SN	1-2% v/v, see label	Maximum 1000 L/ha	-	0.5	8 app	7	Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
	NC	mineral oil	Purespray Green 13 E	1-2% v/v, see label	Maximum 1000 L/ha	-	0.5	8 app	7	Recommendations: Efficacy varies depending on pest. See efficacy table and product label. Do not apply if freezing or hot temperatures are forecast.
	NC	mineral oil	SuffOil-X 80 E	13 L in 1000 L water	Maximum 1000 L/ha	0	0.5	8 app	7	Recommendations: Product provides suppression only.
Army cutworm	18	tebufenozide	Confirm 240 F	1.0-1.2 L/ha, see label	Minimum 300 L/ha	14	0.5	4 app, 4.6 L/ha	see label	Coverage: Thorough.
Birds	-	methyl anthranilate	Avian Control 20 LI	2.4 L/ha	200-1000 L/ha	0	-	5 app	6	Pest Stage: Preventative. Crop Stage: Ripening fruit. Coverage: Thorough. Use a non-ionic surfactant at 0.06-0.25% v/v.
Blueberry gall midge	04, 15	acetamiprid and novaluron	Cormoran EC	700-1400 mL/ha, see label	Minimum 200 L/ha	8	0.5	3 app	10	Pollinators: Toxic to bees.

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	23	spirotetramat	Movento 240 SC	220-585 mL/ha, see label	200-3000 L/ha	7	0.5	1.83 L/ha	7	Crop Stage: Post-bloom. Pollinators: Toxic to bee brood. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
Blueberry maggot	04, 15	acetamiprid and novaluron	Cormoran EC	700-1400 mL/ha, see label	Minimum 200 L/ha	8	0.5	3 app	10	Pollinators: Toxic to bees.
	23	spirotetramat	Movento 240 SC	220-585 mL/ha, see label	200-3000 L/ha	7	0.5	1.83 L/ha	7	Crop Stage: Post-bloom. Pollinators: Toxic to bee brood. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
	28	cyantraniliprole	Exirel 100 SC	750-1500 mL/ha, see label	Minimum 200 L/ha	3	0.5	4 app, 4.5 L/ha	5	Coverage: Use an MSO surfactant at 0.5-1.0% v/v for certain pests. Pollinators: Toxic to bees. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
Botrytis grey mould	7	fluopyram	Luna Privilege 500 SC	150-500 mL/ha, see label	Minimum 500 L/ha	0	0.5	2 app	7	Pest Stage: Begin preventatively.
	7	penthiopyrad	Fontelis 200 SC	1.0-1.75 L/ha, see label	Minimum 100 L/ha	0	0.5	5 app, 5.25 L/ha	7	Pest Stage: Begin preventatively. Recommendations: Do not apply more than 2 sequential applications before alternating to a product from a different FRAC group.
	07, 09	fluopyram + pyrimethanil	Luna Tranquility SC	1.2 L/ha	Minimum 500 L/ha	0	0.5	2-3 app, 4L/ha, see label	7	Pest Stage: Begin preventatively.
	09, 12	cyprodinil + fluodioxinil	Switch 62.5 WG	775-975 g/ha, see label	200-1000 L/ha	1	0.5	3 app	7	Crop Stage: Begin at early bloom.
	19	polyoxin d zinc salt	Diplomat 5 SC	463-926 mL/ha, see label	-	0	0.5, when dry	2.78 L/ha	7	Pest Stage: Begin preventatively. Coverage: Thorough, minimal runoff. Recommendations: Product provides suppression only.
	44	Bacillus subtilis var. amyloliquefaciens Strain FZB24	Taegro 2 WP	187.5-375 g/ha, see label	Minimum 200-1000 L/ha, see label	0	0	-	7	Coverage: Foliar or drench application. Recommendations: Product provides suppression only.
	BM02	Bacillus amyloliquefaciens	Serifel WP	250-500 g/ha, see label	-	0	0.2, when dry	-	2	Pest Stage: Begin preventatively.
Brown marmorated stink bug	4	thiamethoxam	Actara 25 WG	210-280 g/ha, see label	Minimum 100 L/ha	3	0.5	2 app	7	Crop Stage: Do not apply pre-bloom or during bloom. Pollinators: Toxic to bees.

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Cranberry tipworm	04, 15	acetamiprid and novaluron	Cormoran EC	700-1400 mL/ha, see label	Minimum 200 L/ha	8	0.5	3 app	10	Pollinators: Toxic to bees.
	23	spirotetramat	Movento 240 SC	220-585 mL/ha, see label	200-3000 L/ha	7	0.5	1.83 L/ha	7	Crop Stage: Post-bloom. Pollinators: Toxic to bee brood. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
Eyepotted bud moth	28	cyantraniliprole	Exirel 100 SC	750-1500 mL/ha, see label	Minimum 200 L/ha	3	0.5	4 app, 4.5 L/ha	5	Coverage: Use an MSO surfactant at 0.5-1.0% v/v for certain pests. Pollinators: Toxic to bees. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
Flea beetles	04, 15	acetamiprid and novaluron	Cormoran EC	700-1400 mL/ha, see label	Minimum 200 L/ha	8	0.5	3 app	10	Pollinators: Toxic to bees.
	28	cyantraniliprole	Exirel 100 SC	750-1500 mL/ha, see label	Minimum 200 L/ha	3	0.5	4 app, 4.5 L/ha	5	Coverage: Use an MSO surfactant at 0.5-1.0% v/v for certain pests. Pollinators: Toxic to bees. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
Fruitworms	04, 15	acetamiprid and novaluron	Cormoran EC	700-1400 mL/ha, see label	Minimum 200 L/ha	8	0.5	3 app	10	Pollinators: Toxic to bees.
	18	tebufenozide	Confirm 240 F	1.0-1.2 L/ha, see label	Minimum 300 L/ha	14	0.5	4 app, 4.6 L/ha	see label	Coverage: Thorough.
	28	chlorantraniliprole	Altacor 35 WG	215-285 g/ha, see label	Minimum 200 L/ha	1	0.5	3 app, 645 g/ha	7	Pest Stage: At threshold. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
	28	cyantraniliprole	Exirel 100 SC	750-1500 mL/ha, see label	Minimum 200 L/ha	3	0.5	4 app, 4.5 L/ha	5	Coverage: Use an MSO surfactant at 0.5-1.0% v/v for certain pests. Pollinators: Toxic to bees. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
Japanese beetle	04, 15	acetamiprid and novaluron	Cormoran EC	700-1400 mL/ha, see label	Minimum 200 L/ha	8	0.5	3 app	10	Pollinators: Toxic to bees.

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	04A	imidacloprid	Admire 240 SC	175-350 mL/ha, see label	Maximum 1000 L/ha	3	0.5	2 app	7	Crop Stage: Do not apply until petal fall. Application allowed post-bloom with renovation after harvest. Pollinators: Toxic to bees. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
	28	chlorantraniliprole	Altacor 35 WG	215-285 g/ha, see label	Minimum 200 L/ha	1	0.5	3 app, 645 g/ha	7	Pest Stage: At threshold. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
	28	cyantraniliprole	Exirel 100 SC	750-1500 mL/ha, see label	Minimum 200 L/ha	3	0.5	4 app, 4.5 L/ha	5	Coverage: Use an MSO surfactant at 0.5-1.0% v/v for certain pests. Pollinators: Toxic to bees. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
Leaf rust	3	prothioconazole	Soratel 250 EC	600-760 mL/ha, see label	Minimum 100 L/ha	7	1-3, see label	2 app, 1.6 L/ha	see label	Pest Stage: At threshold. Recommendations: Product provides suppression only.
Leafhoppers	04A	imidacloprid	Admire 240 SC	175-350 mL/ha, see label	Maximum 1000 L/ha	3	0.5	2 app	7	Crop Stage: Do not apply until petal fall. Application allowed post-bloom with renovation after harvest. Pollinators: Toxic to bees. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
	04C	sulfoxaflor	Closer 240 SC	100-400 mL/ha, see label	200-1000 L/ha	1	0.5	2-3 app, 800 mL/ha, see label	7	Pollinators: Toxic to bees. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
Leafrollers	5	spinosad	Entrust 240 SC	267-440 mL/ha, see label	300-500 L/ha	1-3, see label	0.5, when dry	3 app	see label	Pollinators: Toxic to bees.
	5	spinosad	Entrust 80 WG	80-109 g/ha, see label	300-500 L/ha	3	0.5, when dry	3 app	7	Pollinators: Toxic to bees.
	5	spinosad	Success 480 SC	145-220 mL/ha, see label	300-500 L/ha	1-3, see label	0.5, when dry	3 app	see label	Pollinators: Toxic to bees.
	11	Bacillus thuringiensis	Dipel 2X DF	525-1125 g/ha, see label	600 L/ha	0	0.2, when dry	-	-	Pest Stage: Early instar. Coverage: Thorough.
	18	methoxyfenozide	Intrepid 240 SC	0.5 L/ha	Minimum 300 L/ha	7	0.5	2 L/ha	7	Pest Stage: At threshold.
	18	tebufenozide	Confirm 240 F	1.0-1.2 L/ha, see label	Minimum 300 L/ha	14	0.5	4 app, 4.6 L/ha	see label	Coverage: Thorough.

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	28	chlorantraniliprole	Altacor 35 WG	215-285 g/ha, see label	Minimum 200 L/ha	1	0.5	3 app, 645 g/ha	7	Pest Stage: At threshold. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
	28	cyantraniliprole	Exirel 100 SC	750-1500 mL/ha, see label	Minimum 200 L/ha	3	0.5	4 app, 4.5 L/ha	5	Coverage: Use an MSO surfactant at 0.5-1.0% v/v for certain pests. Pollinators: Toxic to bees. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
	28	cyclaniliprole	Harvanta 50 SL	1.2-1.6 L/ha, see label	200-1400 L/ha	1	0.5	3 app	5	Crop Stage: Avoid application during bloom. Pollinators: Toxic to bees. Recommendations: Efficacy varies depending on pest. See efficacy table and product label. Do not apply a group 28 insecticide more than 2 consecutive times within a 30 day period or within a single generation of insect pest.
Lepidoptera	18	tebufenozide	Confirm 240 F	1.0-1.2 L/ha, see label	Minimum 300 L/ha	14	0.5	4 app, 4.6 L/ha	see label	Coverage: Thorough.
Lesser appleworm	28	chlorantraniliprole	Altacor 35 WG	215-285 g/ha, see label	Minimum 200 L/ha	1	0.5	3 app, 645 g/ha	7	Pest Stage: At threshold. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
Mealybugs	NC	canola oil	Vegol Crop Oil 96 EC	2% v/v	700-1900 L/ha	0	-	6 app, see label	7	Recommendations: Do not apply when temperature is above 32°C or prior to or during freezing.
Mites	21	pyridaben	SanMite 75 WP	142-284 g in 1000 L water, see label	Maximum 1000 L/ha	-	0.5	8 app	28	Pollinators: Toxic to bees.
	NC	canola oil	Vegol Crop Oil 96 EC	2% v/v	700-1900 L/ha	0	-	6 app, see label	7	Recommendations: Do not apply when temperature is above 32°C or prior to or during freezing.
	NC	mineral oil	Double Down 99 SN	1-2% v/v, see label	Maximum 1000 L/ha	-	0.5	8 app	7	Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
	NC	mineral oil	Purespray Green 13 E	1-2% v/v, see label	Maximum 1000 L/ha	-	0.5	8 app	7	Recommendations: Efficacy varies depending on pest. See efficacy table and product label. Do not apply if freezing or hot temperatures are forecast.
	NC	mineral oil	SuffOil-X 80 E	13 L in 1000 L water	Maximum 1000 L/ha	0	0.5	8 app	7	Recommendations: Product provides suppression only.
Monilinia blight	07, 03	fluopyram + prothioconazole	Proline Gold SC	750 mL/ha	Minimum 100 L/ha	7	1-3, see label	2 app	see label	Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
Phytophthora root rot	49, 04	oxathiapiprolin + metalaxyl-M and S-isomer	Orondis Gold DC EC	4.57 L/ha	Minimum 2000 L/ha	1	0.5	2 app	30	Crop Stage: Application timing varies for new vs. established plantings. See label.

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	P07	mono- and dibasic sodium, potassium, and ammonium phosphites	Phostrol 53.6 LI	2.9-5.8 L/ha, see label	Minimum 400 L/ha	0	0.5	4 app	14	Crop Stage: Begin at pink bud. Crop Safety: Product may cause crop injury in the form of marginal leaf necrosis and brown spots. Recommendations: Product provides suppression only.
Plum curculio	28	cyantraniliprole	Exirel 100 SC	750-1500 mL/ha, see label	Minimum 200 L/ha	3	0.5	4 app, 4.5 L/ha	5	Coverage: Use an MSO surfactant at 0.5-1.0% v/v for certain pests. Pollinators: Toxic to bees. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
Powdery mildew	3	myclobutanil	Nova 40 WSP	340 g	1000 L	0.5	0.5	-	14	
	07, 09	fluopyram + pyrimethanil	Luna Tranquility SC	1.2 L/ha	Minimum 500 L/ha	0	0.5	2-3 app, 4L/ha, see label	7	Pest Stage: Begin preventatively.
	NC	mineral oil	SuffOil-X 80 E	13 L in 1000 L water	Maximum 1000 L/ha	0	0.5	8 app	7	Recommendations: Product provides suppression only.
Redstriped fireworm	28	chlorantraniliprole	Altacor 35 WG	215-285 g/ha, see label	Minimum 200 L/ha	1	0.5	3 app, 645 g/ha	7	Pest Stage: At threshold. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
Scale	23	spirotetramat	Movento 240 SC	220-585 mL/ha, see label	200-3000 L/ha	7	0.5	1.83 L/ha	7	Crop Stage: Post-bloom. Pollinators: Toxic to bee brood. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
	NC	canola oil	Vegol Crop Oil 96 EC	2% v/v	700-1900 L/ha	0	-	6 app, see label	7	Recommendations: Do not apply when temperature is above 32°C or prior to or during freezing.
Septoria leaf spot	3	prothioconazole	Proline 480 SC	315-400 mL/ha, see label	Minimum 100 L/ha	7	1-3, see label	2 app	see label	Pest Stage: At first sign of disease. Coverage: Use a non-ionic surfactant (AgSurf or Agral 90) at 0.125% v/v. Recommendations: Product provides suppression only.
	3	prothioconazole	Soratel 250 EC	600-760 mL/ha, see label	Minimum 100 L/ha	7	1-3, see label	2 app, 1.6 L/ha	see label	Pest Stage: At threshold. Recommendations: Product provides suppression only.
	07, 03	fluopyram + prothioconazole	Proline Gold SC	750 mL/ha	Minimum 100 L/ha	7	1-3, see label	2 app	see label	Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
Spanworms	04, 15	acetamiprid and novaluron	Cormoran EC	700-1400 mL/ha, see label	Minimum 200 L/ha	8	0.5	3 app	10	Pollinators: Toxic to bees.
	5	spinosad	Entrust 240 SC	267-440 mL/ha, see label	300-500 L/ha	1-3, see label	0.5, when dry	3 app	see label	Pollinators: Toxic to bees.
	5	spinosad	Entrust 80 WG	80-109 g/ha, see label	300-500 L/ha	3	0.5, when dry	3 app	7	Pollinators: Toxic to bees.

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	5	spinosad	Success 480 SC	145-220 mL/ha, see label	300-500 L/ha	1-3, see label	0.5, when dry	3 app	see label	Pollinators: Toxic to bees.
	18	methoxyfenozide	Intrepid 240 SC	0.5 L/ha	Minimum 300 L/ha	7	0.5	2 L/ha	7	Pest Stage: At threshold.
	18	tebufenozide	Confirm 240 F	1.0-1.2 L/ha, see label	Minimum 300 L/ha	14	0.5	4 app, 4.6 L/ha	see label	Coverage: Thorough.
	28	chlorantraniliprole	Altacor 35 WG	215-285 g/ha, see label	Minimum 200 L/ha	1	0.5	3 app, 645 g/ha	7	Pest Stage: At threshold. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
Spotted wing drosophila	01B	malathion	Malathion 85 E	610-2500 mL/ha, see label	1000 L/ha	1-2, see label	0.5-1, see label	3 app	see label	Pollinators: Toxic to bees.
	3	cypermethrin	Ripcord 400 EC	150-175 mL/ha, see label	-	2	0.5	2 app	7	Crop Stage: Do not apply during bloom. Pollinators: Toxic to bees.
	3	cypermethrin	Up-cyde 2.5 EC	245-285 mL/ha, see label	-	2	0.5	2 app	7	Crop Stage: Do not apply during bloom. Pollinators: Toxic to bees.
	3	fenpropathrin	Danitol 30.9 EC	779-1169 mL/ha, see label	Minimum 200 L/ha	15	1-17, see label	2 app	14	Crop Stage: Do not apply during bloom. Pollinators: Toxic to bees.
	5	spinetoram	Delegate 25 WG	315-420 g/ha, see label	-	1	0.5	3 app	12	Pollinators: Toxic to bees.
	5	spinosad	Entrust 240 SC	267-440 mL/ha, see label	300-500 L/ha	1-3, see label	0.5, when dry	3 app	see label	Pollinators: Toxic to bees.
	5	spinosad	Success 480 SC	145-220 mL/ha, see label	300-500 L/ha	1-3, see label	0.5, when dry	3 app	see label	Pollinators: Toxic to bees.
	28	cyantraniliprole	Exirel 100 SC	750-1500 mL/ha, see label	Minimum 200 L/ha	3	0.5	4 app, 4.5 L/ha	5	Coverage: Use an MSO surfactant at 0.5-1.0% v/v for certain pests. Pollinators: Toxic to bees. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
	28	cyclaniliprole	Harvanta 50 SL	1.2-1.6 L/ha, see label	200-1400 L/ha	1	0.5	3 app	5	Crop Stage: Avoid application during bloom. Pollinators: Toxic to bees. Recommendations: Efficacy varies depending on pest. See efficacy table and product label. Do not apply a group 28 insecticide more than 2 consecutive times within a 30 day period or within a single generation of insect pest.

Pest	Group	Active Ingredient	Pesticide	Rate	Water Volume	PHI (days)	REI (days)	Product Maximum	Restricted Reapplication (days)	Notes / Restrictions / Warnings
Strawberry rootworm	04, 15	acetamiprid and novaluron	Cormoran EC	700-1400 mL/ha, see label	Minimum 200 L/ha	8	0.5	3 app	10	Pollinators: Toxic to bees.
Tarnished plant bug	04C	sulfoxaflor	Closer 240 SC	100-400 mL/ha, see label	200-1000 L/ha	1	0.5	2-3 app, 800 mL/ha, see label	7	Pollinators: Toxic to bees. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
Thrips	04, 15	acetamiprid and novaluron	Cormoran EC	700-1400 mL/ha, see label	Minimum 200 L/ha	8	0.5	3 app	10	Pollinators: Toxic to bees.
	28	cyclaniliprole	Harvanta 50 SL	1.2-1.6 L/ha, see label	200-1400 L/ha	1	0.5	3 app	5	Crop Stage: Avoid application during bloom. Pollinators: Toxic to bees. Recommendations: Efficacy varies depending on pest. See efficacy table and product label. Do not apply a group 28 insecticide more than 2 consecutive times within a 30 day period or within a single generation of insect pest.
Weevils	4	thiamethoxam	Actara 25 WG	210-280 g/ha, see label	Minimum 100 L/ha	3	0.5	2 app	7	Crop Stage: Do not apply pre-bloom or during bloom. Pollinators: Toxic to bees.
	28	cyantraniliprole	Exirel 100 SC	750-1500 mL/ha, see label	Minimum 200 L/ha	3	0.5	4 app, 4.5 L/ha	5	Coverage: Use an MSO surfactant at 0.5-1.0% v/v for certain pests. Pollinators: Toxic to bees. Recommendations: Efficacy varies depending on pest. See efficacy table and product label.
Winter moth	5	spinosad	Entrust 240 SC	267-440 mL/ha, see label	300-500 L/ha	1-3, see label	0.5, when dry	3 app	see label	Pollinators: Toxic to bees.
	5	spinosad	Entrust 80 WG	80-109 g/ha, see label	300-500 L/ha	3	0.5, when dry	3 app	7	Pollinators: Toxic to bees.
	5	spinosad	Success 480 SC	145-220 mL/ha, see label	300-500 L/ha	1-3, see label	0.5, when dry	3 app	see label	Pollinators: Toxic to bees.
Young plant damping-off	44	Bacillus subtilis var. amyloliquefaciens Strain FZB24	Taegro 2 WP	187.5-375 g/ha, see label	Minimum 200-1000 L/ha, see label	0	0	-	7	Coverage: Foliar or drench application. Recommendations: Product provides suppression only.