

## Apricot

Stage of Development: Dormant							
Insect or Disease	Recommended Product Choices	Grp <sup>1</sup>	Amount Per Ha	Amount Per Acre	REI <sup>2</sup>	PHI <sup>3</sup> (days)	Precautions and Notes
Peach Twig Borer	cyclaniliprole (Harvanta 50SL) 32889	28	1.2 - 1.6 L	485 - 647 ml	12	7 days	Toxic to bees. Do not make more than 3 applications per crop year. Where possible, rotate the use of Harvanta or other Group 28 insecticides with different groups that control the same pests.
	novaluron (Rimon) 28515	15	1.35-3.35 L	0.55-1.35 L	12 h	14	Apply Rimon with 38-56 L oil/ha at dormant/delayed dormant. Use high rates if orchard has a history of heavy populations. Spray interval: 10 to 14 days.
San Jose Scale	mineral oil (Guardsman) 23370	NC	90 L	36 L	12 h	n/a	Do not apply just before or during freezing weather. One application/season.
	<b>Notes:</b> Use sufficient water volume to ensure thorough and uniform coverage of the tree limbs and trunks. Leave lower nozzles on when spraying high density trees in order to control scales on the trunks.						
Lecanium scale	mineral oil (Guardsman) 23370	NC	90 L	36 L	12 h	n/a	Do not apply just before or during freezing weather. One application/ season.
European Red Mite	mineral oil (Purespray Green) 27666	NC	20 L/1000 L of Water	20 L/1000 L of Water	12 h	n/a	Apply at dormant to pre-bloom. Do not apply just prior to or during freezing temperatures or rain.
Coryneum blight	Copper hydroxide (Parasol) 25901	M1	4.5 - 6.7 L	1.8 - 2.7 L	48 hrs	2 days	Apply as a dormant application before foliage buds swell.

Stage of Development: Pink							
Insect or Disease	Recommended Product Choices	Grp <sup>1</sup>	Amount Per Ha	Amount Per Acre	REI <sup>2</sup>	PHI <sup>3</sup> (days)	Precautions and Notes
Brown Rot	pyraclostrobin + fluxapyroxad (Merivon) 33951	7 + 11	0.3 - 0.4 L	0.12 - 0.16 L	12 h - 12 days	0 days	Limit sprays of Group 11 fungicides to 2 sprays/season. REI's: hand thinning - 12 days, hand harvesting - 1 days, mechanical harvesting and all other activities - 12 hours.
	pydiflumetofen + difenoconazole (Miravis Duo) 33206	7 + 3	1 L	405 ml	12 hours	0 days	Max 2 applications per year, then switch to a non-Group 7 and 3 fungicide. Application interval: 7 - 14 days.
	mefentrifluconazole (Cevya) 33405	3	0.25 - 0.375 L	0.1 - 0.15 L	12 hours	0	Do not make more than 2 sequential applications before alternating to a non-group 3 fungicide registered for the same use. Begin applications prior to disease development. Apply an additional applic. at an interval of 7 - 14 days if disease persists or weather conditions are favourable for disease development.
	fluopyram +	7+11	300-400 mL	121-162 mL	12 h	1 day	Use higher rate for high disease pressure. Rotate with

<sup>1</sup>Group number for resistance management. NC=not classified.

<sup>2</sup>Re-entry interval on the label (Pesticides Chapter). An asterisk(\*) indicates that no re-entry is shown on the label, but the WorkSafe BC re-entry interval may apply and is shown.

<sup>3</sup>Pre-harvest interval (Pesticides Chapter). Note: always read and follow the directions on the pesticide label.

<b>Stage of Development: Pink</b>							
<b>Insect or Disease</b>	<b>Recommended Product Choices</b>	<b>Grp<sup>1</sup></b>	<b>Amount Per Ha</b>	<b>Amount Per Acre</b>	<b>REI<sup>2</sup></b>	<b>PHI<sup>3</sup> (days)</b>	<b>Precautions and Notes</b>
	trifloxystrobin (Luna Sensation) 32107						fungicides from other groups. Limit use of group 11 fungicides to 2 applications per season.
	metconazole (Quash 30402)	3	175 - 245 g	71 - 99 g	12 h-9 days	14	Use in rotation with fungicides from other groups from pink to petal fall. Maximum 1 application/season. REI of 9 days is for thinning.
	BLAD polypeptide (Fracture) 32139	M12	1.5-3.3 L	0.6-1.3 L	24 h*	0	Suppression only. Use preventatively at pink, full bloom and petal fall. Maximum 3 applications/season.
	fluxapyroxad (Sercadis) 31697	7	333 mL	135 mL	12 h	0	The use of a non-ionic surfactant (0.125%) is recommended. Begin treatment when conditions favour disease development. Apply a second spray 7-14 days up to blossom if conditions for disease development persist. Maximum amount per season: 1 L/ha (405 mL/acre). Maximum 3 applications per season.
	boscalid (Cantus) 30141	7	370 g	150 g	12 h	0	Avoid more than 2 consecutive applications.
	fenbuconazole (Indar) 27294	3	140 g	57 g	12 h	1	Limit sprays of class 3 fungicides (Indar, Nova, Topas, Jade, Tilt, Quash) to 2 per season for resistance management.
	boscalid + pyraclostrobin (Pristine WG) 27985	7 + 11	750 g - 1 kg	300 g - 405 g	dry - 10 days	0	Avoid more than 2 consecutive applications. Also suppresses powdery mildew. Do not use more than 2-3 times per season. 10 days REI for thinning.
	penthiopyrad (Fontelis) 30331	7	1.0-1.75 L	405-709 mL	12 h	0	Do not apply more than 2 times per season. Use high rate for high disease pressure.
<b>Notes:</b> Brown rot infection begins at bloom. Protect blossoms if weather is wet. Rotate fungicides for resistance management.							

<b>Stage of Development: Blossom</b>							
<b>Insect or Disease</b>	<b>Recommended Product Choices</b>	<b>Grp<sup>1</sup></b>	<b>Amount Per Ha</b>	<b>Amount Per Acre</b>	<b>REI<sup>2</sup></b>	<b>PHI<sup>3</sup> (days)</b>	<b>Precautions and Notes</b>
<b>Peach Twig Borer</b>	novaluron (Rimon) 28515	15	1.35 - 3.35 L	0.55 - 1.35 L	12 h	14	Apply if larvae or their damage are observed. Use sufficient water volume to ensure thorough coverage. Spray interval: 10 to 14 days.
<b>Brown Rot</b>	pyraclostrobin + fluxapyroxad (Merivon) 33951	7 + 11	0.3 - 0.4 L	0.12 - 0.16 L	12 h - 12 days	0 days	Limit sprays of Group 11 fungicides to 2 sprays/season. REI's: hand thinning - 12 days, hand harvesting - 1 days, mechanical harvesting and all other activities - 12 hours.
	pydiflumetofen + difenoconazole (Miravis Duo) 33206	7 + 3	1 L	405 ml	12 hours	0 days	Max 2 applications per year, then switch to a non-Group 7 and 3 fungicide. Application interval: 7 - 14 days.

<sup>1</sup>Group number for resistance management. NC=not classified.

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<sup>3</sup>Pre-harvest interval (Pesticides Chapter). Note: always read and follow the directions on the pesticide label.

<b>Stage of Development: Blossom</b>							
<b>Insect or Disease</b>	<b>Recommended Product Choices</b>	<b>Grp<sup>1</sup></b>	<b>Amount Per Ha</b>	<b>Amount Per Acre</b>	<b>REI<sup>2</sup></b>	<b>PHI<sup>3</sup> (days)</b>	<b>Precautions and Notes</b>
	mefentrifluconazole (Cevya) 33405	3	0.25 - 0.375 L	0.1 - 0.15 L	12 hours	0	Do not make more than 2 sequential applications before alternating to a non-group 3 fungicide registered for the same use. Begin applications prior to disease development. Apply an additional applic. at an interval of 7 - 14 days if disease persists or weather conditions are favourable for disease development.
	fluopyram + trifloxystrobin (Luna Sensation) 32107	7+11	300-400 mL	121-162 mL	12 h	1 day	Use higher rate for high disease pressure. Rotate with fungicides from other groups. Limit use of group 11 fungicides to 2 applications per season.
	Isofetamid (Kenja) 31758	7	913 ml	369 ml	12 hrs	1	Suppression only. Apply with a silicone surfactant. Do not apply more than 2 consecutive Group 7 applications. Maximum of 3 applications per year.
	metconazole (Quash 30402)	3	175 - 245 g	71 - 99 g	12 h - 9 days	14	Use in rotation with fungicides from other groups from pink to petal fall. Maximum 1 application/season. REI of 9 days is for thinning.
	copper octanoate (Cueva Commercial) 31825	M1	Prepare 0.5-2% solution (5-20 L/1000 L water)		4 h	1	Apply 470-940 L of mixture/ha (190-380 L/acre) at delayed dormant (bud swell), popcorn, full bloom and petal fall stages for blossom blight control.
	fluxapyroxad (Sercadis) 31697	7	333 mL	135 mL	12 h	0	The use of a non-ionic surfactant (0.125 % v/v) is recommended.
	propiconazole (Topas 30163, Jade 24030, Tilt 19346)	3	500 mL	200 mL	3 days	3	Limit sprays of class 3 fungicides (Topas, Jade, Tilt, Indar, Quash) to 2 per season for resistance management.
	boscalid (Cantus) 30141	7	370 g	150 g	12 h	0	Avoid more than 2 consecutive applications.
	fenbuconazole (Indar) 27294	3	140 g	57 g	12 h	1	Limit sprays of class 3 fungicides (Topas, Jade, Tilt, Indar, Quash) to 2 per season for resistance management.
	iprodione (Rovral) 15213	2	1.5 kg	610 g	12 h	1	Avoid more than 2 consecutive applications. Rovral will no longer be registered for use by growers as of June 21, 2021.
	Bacillus subtilis (Serenade Opti) 31666	44	1.1-1.7 kg	445-688 g	24 h*	0	Suppression only. Begin at early bloom and repeat at 7 day intervals through petal fall.
	boscalid + pyraclostrobin (Pristine WG) 27985	7 + 11	750 g - 1 kg	300 g - 405 g	dry - 10 days	0	Also suppresses powdery mildew. Do not use more than 2 - 3 times per season for resistance management. 10 days REI for thinning.
	penthioopyrad (Fontelis) 30331	7	1.0 - 1.75 L	405 - 709 mL	12 h	0	Do not apply more than 2 times per season. Use high rate for high disease pressure.
	captan (Captan)	M4	3.75 - 4.5 kg	1.5 - 1.8 kg	48 h	2	

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<sup>3</sup>Pre-harvest interval (Pesticides Chapter). Note: always read and follow the directions on the pesticide label.

**Stage of Development: Blossom**

Insect or Disease	Recommended Product Choices	Grp <sup>1</sup>	Amount Per Ha	Amount Per Acre	REI <sup>2</sup>	PHI <sup>3</sup> (days)	Precautions and Notes
	Supra 24613, (Maestro )26408						
			370 g	150 g	3 days	2	
<b>Notes:</b> Brown rot infection begins at bloom. Protect blossoms if weather is wet. Rotate fungicides for resistance management.							

**Stage of Development: Petal Fall**

Insect or Disease	Recommended Product Choices	Grp <sup>1</sup>	Amount Per Ha	Amount Per Acre	REI <sup>2</sup>	PHI <sup>3</sup> (days)	Precautions and Notes
<b>Obliquebanded and Threelined Leafrollers</b>	cyclaniliprole (Harvanta 50SL) 32889	28	1.2 - 1.6 L	485 - 647 ml	12	7 days	Toxic to bees. Do not make more than 3 applications per crop year. Where possible, rotate the use of Harvanta or other Group 28 insecticides with different groups that control the same pests.
	Bacillus thuringiensis (Bioprotec PLUS) 32425	11	1.8-2.5 L	0.73-1.0 L	24 h*	0	Will also control other leaf-feeding larvae present. See Notes. Spray interval: 7 days under optimal conditions.
	spinosad (Success) 26835	5	182 mL	74 mL	dry	14	Do not apply more than 3 times/season. Spray interval: 7 to 10 days.
	Bacillus thuringiensis (Bioprotec CAF) 26854	11	4.0 L	1.6 L	24 h*	0	Will also control other leaf-feeding larvae present. See Notes regarding application. Spray interval: 7 days under optimal conditions.
	Bacillus thuringiensis (Dipel 2X DF) 26508	11	1.125 - 1.675 kg	455 - 678 kg	24 h*	0	Add sticker-spreader to Dipel to improve rain fastness. Spray interval: 7 days under optimal conditions.
	cyantraniliprole (Exirel) 30895	28	500-1000 mL	202-404 mL	12 h	3	Apply when larvae are active. Do not apply more than 4 times/season. Do not tank mix with Flint, Pristine, Cabrio, copper or captan fungicides. Toxic to bees. Spray interval: 7 to 10 days.
	novaluron (Rimon) 28515	15	1.35- 3.35 L	0.55- 1.35 L	12 h	14	Use high rate for higher populations. Maximum 3 applications per season. Spray interval: 10 to 14 days.
	spinosad (Entrust) 30382	5	364 mL	147 mL	dry	3	Use high rate for higher populations. Maximum 3 applications per season. Spray interval: 7 to 10 days.
	spinetoram (Delegate) 28778	5	210-420 g	85-170 g	12 h	3	Apply when larvae are actively feeding but before they roll up in leaves. Do not apply more than 3 times per season. Use higher rate under high pest pressure and/or larger larvae.

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<b>Stage of Development: Petal Fall</b>							
<b>Insect or Disease</b>	<b>Recommended Product Choices</b>	<b>Grp<sup>1</sup></b>	<b>Amount Per Ha</b>	<b>Amount Per Acre</b>	<b>REI<sup>2</sup></b>	<b>PHI<sup>3</sup> (days)</b>	<b>Precautions and Notes</b>
							Spray interval: 14 days.
	chlorantraniliprole (Altacor) 28981	28	145-285 g	59-115 g	12 h	1	Apply when larvae become active. Do not apply more than 3 times/ season. For rates above 215 g/ha (87 g/ac), do not apply more than twice/season. Spray interval: 7 to 14 days (see label).
<p><b>Notes:</b> Bt products, Delegate, Success, Altacor and Exirel are stomach poisons so complete coverage is important for satisfactory control. Apply Bt products when bloom is 80% or more during late afternoon or on a cloudy day when no rain is forecast for 24 hours. If there is more than 2 mm rainfall within 24 h of application, re-apply product. Wait 7 days (in absence of rain) before applying a 2nd treatment of B. thuringiensis or another product. Optimum solution pH for Bt products is 6.</p>							
<b>Peach Twig Borer</b>	cyclaniliprole (Harvanta 50SL) 32889	28	1.2 - 1.6 L	485 - 647 ml	12	7 days	Toxic to bees. Do not make more than 3 applications per crop year. Where possible, rotate the use of Harvanta or other Group 28 insecticides with different groups that control the same pests.
	cyantraniliprole (Exirel) 30895	28	750- 1000 mL	304- 404 mL	12 h	3	Monitor moths with pheromone traps and apply within 7 days of first trap catch of adult male moths. Do not apply more than 4 times/season. Do not tank mix with Flint, Pristine, copper or captan fungicides. Toxic to bees. Spray interval: 7 to 10 days.
	chlorantraniliprole (Altacor) 28981	28	215-285 g	87- 115 g	12 h	1	Monitor moths with pheromone traps and apply within 7 days of first trap catch of adult male moths. Do not apply more than 3 times/ season. For rates above 215 g/ha (87 g/ac), do not apply more than twice/season. Spray interval: 7 to 14 days (see label).
<p><b>Notes:</b> To properly time spray applications, use pheromone- baited traps to monitor adult male moths. Bt products are effective if applied before larvae tunnel into twigs, buds or fruit. Success and Entrust will suppress thrips.</p>							
<b>Western Flower Thrips</b>	cyclaniliprole (Harvanta 50SL) 32889	28	1.2 - 1.6 L	485 - 647 ml	12	7 days	Toxic to bees. For suppression only. Do not make more than 3 applications per crop year. Where possible, rotate the use of Harvanta or other Group 28 insecticides with different groups that control the same pests.
<b>Fruittree and European Leafrollers</b>	Bacillus thuringiensis (Bioprotec PLUS) 32425	11	1.8-2.5 L	0.73-1.0 L	24 h*	0	Will also control other leaf-feeding larvae present. See Notes.
	spinosad (Success) 26835	5	182 mL	74 mL	dry	3	Do not apply more than 3 times/season. Spray interval: 7 to 10 days.
	Bacillus thuringiensis (Bioprotec CAF)	11	4 L	1.6 L	24 h*	0	Will also control other leaf-feeding larvae present. Spray interval: 7 days under optimal conditions.

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<b>Stage of Development: Petal Fall</b>							
<b>Insect or Disease</b>	<b>Recommended Product Choices</b>	<b>Grp<sup>1</sup></b>	<b>Amount Per Ha</b>	<b>Amount Per Acre</b>	<b>REI<sup>2</sup></b>	<b>PHI<sup>3</sup> (days)</b>	<b>Precautions and Notes</b>
	26854						
	Bacillus thuringiensis (Dipel 2X DF) 26508	11	1.125 - 1.675 kg	455 - 678 g	24 h*	0	Add sticker-spreader to Dipel to improve rain fastness. Spray interval: 7 days under optimal conditions.
	cyantraniliprole (Exirel) 30895	28	500 - 1000 mL	202 - 404 mL	12 h	3	Apply when larvae are active. Do not apply more than 4 times/season. Do not tank mix with Flint, Pristine, Cabrio, captan or copper fungicides. TOXIC to bee. Spray interval: 7 to 10 days.
	spinosad (Entrust) 30382	5	364 mL	147 mL	dry	3	Do not apply more than 3 times/season. Spray interval: 7 to 10 days.
<b>Notes:</b> All products are stomach poisons so thorough and uniform coverage is important for satisfactory control. See Notes under Obliquebanded leafroller regarding application of Bt products.							
<b>Green Fruitworms</b>	Bacillus thuringiensis (Bioprotec PLUS) 32425	11	1.8-2.5 L	0.73-1.0 L	24 h*	0	Will also control other leaf-feeding larvae present. See Notes. Spray interval: 7 days under optimal conditions.
	Bacillus thuringiensis (Bioprotec CAF) 26854	11	4.0 L	1.6 L	24 h*	0	Will also control other leaf-feeding larvae present. See Notes under Obliquebanded leafroller regarding application. Spray interval: 7 days under optimal conditions.
	Bacillus thuringiensis (Dipel 2X DF) 26508	11	1.125 - 1.675 kg	455 - 678 g	24 h*	0	Add sticker-spreader to Dipel to improve rain fastness. Spray interval: 7 days under optimal conditions.
<b>Brown Rot</b>	pyraclostrobin + fluxapyroxad (Merivon) 33951	7 + 11	0.3 - 0.4 L	0.12 - 0.16 L	12 h - 12 days	0 days	Limit sprays of Group 11 fungicides to 2 sprays/season. REI's: hand thinning - 12 days, hand harvesting - 1 days, mechanical harvesting and all other activities - 12 hours.
	pydiflumetofen + difenoconazole (Miravis Duo) 33206	7 + 3	1 L	405 ml	12 hours	0 days	Max 2 applications per year, then switch to a non-Group 7 and 3 fungicide. Application interval: 7 - 14 days.
	mefentrifluconazole (Cevya) 33405	3	0.25 - 0.375 L	0.1 - 0.15 L	12 hours	0	Do not make more than 2 sequential applications before alternating to a non-group 3 fungicide registered for the same use. Begin applications prior to disease development. Apply an additional applic. at an interval of 7 - 14 days if disease persists or weather conditions are favourable for disease development.
	fluopyram + trifloxystrobin (Luna Sensation) 32107	7+11	300-400 mL	121-162 mL	12 h	1 day	Use higher rate for high disease pressure. Rotate with fungicides from other groups. Limit use of group 11 fungicides to 2 applications per season.

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<sup>3</sup>Pre-harvest interval (Pesticides Chapter). Note: always read and follow the directions on the pesticide label.

<b>Stage of Development: Petal Fall</b>							
<b>Insect or Disease</b>	<b>Recommended Product Choices</b>	<b>Grp<sup>1</sup></b>	<b>Amount Per Ha</b>	<b>Amount Per Acre</b>	<b>REI<sup>2</sup></b>	<b>PHI<sup>3</sup> (days)</b>	<b>Precautions and Notes</b>
	Isofetamid (Kenja) 31758	7	913 ml	369 ml		1	Suppression only. Apply with a silicone surfactant. Do not apply more than 2 consecutive Group 7 applications. Maximum of 3 applications per year.
	metconazole (Quash 30402)	3	175 - 245 g	71 - 99 g	12 h - 9 days	14	Use in rotation with fungicides from other groups from pink to petal fall. Maximum 1 application/season. REI of 9 days is for thinning.
	propiconazole (Topas 30163, Jade 24030, Tilt 19346)	3	500 mL	200 mL	3 days	3	Limit sprays of class 3 fungicides (Topas, Jade, Tilt, Indar, Quash) to 2 per season for resistance management.
	boscalid (Cantus) 30141	7	370 g	150 g	12 h	0	Avoid more than 2 consecutive applications
	fenbuconazole (Indar) 27294	3	140 g	57 g	12 h	1	Limit sprays of class 3 fungicides (Topas, Jade, Tilt, Nova, Indar, Quash) to 2 per season for resistance management.
	iprodione (Rovral) 15213	2	1.5 kg	610 g	12 h	1	Rovral will no longer be registered for use by growers as of June 21, 2021.
	Bacillus subtilis (Serenade Opti) 31666	44	1.1-1.7 kg	445-688 g	24 h*	0	Suppression only. Begin at early bloom and repeat at 7 day intervals through petal fall.
	boscalid + pyraclostrobin (Pristine WG) 27985	7 + 11	750 g - 1 kg	300 g - 405 g	dry-10 days	0	Avoid more than 2 consecutive applications. Also suppresses powdery mildew. Do not use more than 2-3 times per season. 10 days REI for thinning.
	penthiopyrad (Fontelis) 30331	7	1.0- 1.75 L	405- 709 mL	12 h	0	Do not apply more than 2 times per season. Use high rate for high disease pressure.
	captan (Captan Supra 24613, (Maestro )26408	M4	3.75 - 4.5 kg	1.5 - 1.8 kg	48 h	2	
<b>Notes:</b> Brown rot infection begins at bloom. Protect the blossoms if the weather is wet. Rotate fungicides for resistance management.							

<b>Stage of Development: Petal Fall to Husk Fall</b>							
<b>Insect or Disease</b>	<b>Recommended Product Choices</b>	<b>Grp<sup>1</sup></b>	<b>Amount Per Ha</b>	<b>Amount Per Acre</b>	<b>REI<sup>2</sup></b>	<b>PHI<sup>3</sup> (days)</b>	<b>Precautions and Notes</b>
<b>Peach Tree Borer</b>	pheromone (Isomate-P) 27141	NC	250-625 disp.	100-250 disp.	n/a	0	Apply dispensers prior to moth emergence.

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<b>Stage of Development: Husk Fall</b>							
<b>Insect or Disease</b>	<b>Recommended Product Choices</b>	<b>Grp<sup>1</sup></b>	<b>Amount Per Ha</b>	<b>Amount Per Acre</b>	<b>REI<sup>2</sup></b>	<b>PHI<sup>3</sup> (days)</b>	<b>Precautions and Notes</b>
<b>Peach Twig Borer</b>	tetraniliprole (Vayego 200 SC) 33711	28	225 ml	91 ml	12 hours	5 days	Max 3 applications per year. Toxic to bees. Do not apply during pre-bloom or blooming period. Apply post-bloom only.
	cyclaniliprole (Harvanta 50SL) 32889	28	1.2 - 1.6 L	485 - 647 ml	12	7 days	Toxic to bees. Do not make more than 3 applications per crop year. Where possible, rotate the use of Harvanta or other Group 28 insecticides with different groups that control the same pests.
	spinosad (Success) 26835	5	182 mL	74 mL	dry	14	For suppression only. Apply when larvae become active. Do not apply more than 3 times/season. Do not apply when bees are actively foraging. Spray interval: 7 to 10 days.
<b>Western Flower Thrips</b>	cyclaniliprole (Harvanta 50SL) 32889	28	1.2 - 1.6 L	485 - 647 ml	12	7 days	Toxic to bees. For suppression only. Do not make more than 3 applications per crop year. Where possible, rotate the use of Harvanta or other Group 28 insecticides with different groups that control the same pests.
<b>San Jose Scale</b>	sulfoxaflor (Closer) 30826	4C	200-400 mL	80-160 mL	12 h	7	Do not apply more than 2 times per season. Spray interval: minimum 7 days.
	spirotetramat (Movento 240 SC) 28953	23	365-585 mL	148-237 mL	12 h	7	Apply Movento with an adjuvant such as Agral 90. Do not exceed 1120 mL Movento/ha (453 mL/ac)/season. Toxic to bees. Spray interval: minimum 14 days.
<b>Mealybugs</b>	spirotetramat (Movento 240 SC) 28953	23	365-585 mL	148-237 mL	12 h	7	Apply Movento with an adjuvant such as Agral 90. Do not exceed 1120 mL Movento/ha (453 mL/ac)/season. Toxic to bees. Spray interval: minimum 14 days.
<b>Powdery Mildew (Apricots)</b>	pyraclostrobin + fluxapyroxad (Merivon) 33951	7 + 11	0.3 - 0.4 L	0.12 - 0.16 L	12 h - 12 days	0 days	Limit sprays of Group 11 fungicides to 2 sprays/season. REI's: hand thinning - 12 days, hand harvesting - 1 days, mechanical harvesting and all other activities - 12 hours.
	fluopyram + trifloxystrobin (Luna Sensation) 32107	7+11	300-400 mL	121-162 mL	12 h	1 day	Use higher rate for high disease pressure. Rotate with fungicides from other groups. Limit use of group 11 fungicides to 2 applications per season.
	metconazole (Quash 30402)	3	245 - 280 g	99 - 113 g	12 h - 9 days	14	Suppression of powdery mildew only. Maximum one application/season. REI of 9 days is for thinning.
	potassium bicarbonate (MilStop) 28095	NC	2.8- 5.6 kg	1.1 - 2.2 kg	4 h	0	Suppression only. Do not mix with other pesticides or fertilizers.
	quinoxifen (Quintec) 29755	13	500 mL	200 mL	12 h	7	Apply before visible symptoms, and at 10-14 day intervals. Do not make more than 2 consecutive applications. Quintec will no longer be registered for use by growers as of June 30, 2021.

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<sup>2</sup>Re-entry interval on the label (Pesticides Chapter). An asterisk(\*) indicates that no re-entry is shown on the label, but the WorkSafe BC re-entry interval may apply and is shown.

<sup>3</sup>Pre-harvest interval (Pesticides Chapter). Note: always read and follow the directions on the pesticide label.



<b>Stage of Development: Husk Fall</b>							
<b>Insect or Disease</b>	<b>Recommended Product Choices</b>	<b>Grp<sup>1</sup></b>	<b>Amount Per Ha</b>	<b>Amount Per Acre</b>	<b>REI<sup>2</sup></b>	<b>PHI<sup>3</sup> (days)</b>	<b>Precautions and Notes</b>
	trifloxystrobin (Flint) 30619	11	140- 280 g	57- 113 g	12 h- 4 days	1	Suppression only. Use the higher rate for high disease pressure. Limit sprays of class 11 fungicides (Flint, Cabrio, Pristine) to 2 per season. 4 days REI for thinning.
	mineral oil (Purespray Green) 27666	NC	10 L	4 L	12 h	0	For suppression of powdery mildew, apply in a minimum of 1000 L water/ha at 10-14 day intervals. Do not use in combination with or within 14 days of sulphur or captan.
	boscalid + pyraclostrobin (Pristine WG) 27985	7 + 11	750 g - 1 kg	300 g - 405 g	dry - 10 days	0	Avoid more than 2 consecutive applications. Do not use more than 2-3 times per season. 10 days REI for thinning.
	penthiopyrad (Fontelis) 30331	7	1.0- 1.75 L	405- 709 mL	12 h	0	Do not apply more than 2 times per season. Use high rate for high disease pressure.
<b>Powdery Mildew (Peaches and Nectarines)</b>	potassium bicarbonate (Sirocco) 31091	NC	2.8 - 5.6 kg	1.13 - 2.27 kg	4 hrs	0	Start application at first sign of disease or when conditions are conducive for disease development. Use adequate spray volume to obtain excellent coverage of foliage. Application interval is 7 - 14 days.
	mefentrifluconazole (Cevya) 33405	3	0.25 - 0.375 L	0.1 - 0.15 L	12 hours	0	Do not make more than 2 sequential applications before alternating to a non-group 3 fungicide registered for the same use. Begin applications prior to disease development. Apply an additional applic. at an interval of 7 - 14 days if disease persists or weather conditions are favourable for disease development.
<b>Coryneum blight</b>	ferbam (Ferbam) 20136	M3	6.75 kg	3.7 kg	dry	21	Do not use ferbam later than husk fall stage. Ferbam will no longer be registered for use by growers as of December 14, 2021.
	trifloxystrobin (Flint) 30619	11	210- 280 g	85- 113 g	12 h- 4 days	1	Use the higher rate for high disease pressure. Limit sprays of class 11 fungicides (Flint, Cabrio, Pristine) to 2 per season. 4 days REI for thinning.
			8 kg	3.2 kg	12 h	30	Treatment after husk fall may cause fruit discoloration.
<b>Notes:</b> Treatment at husk fall is important to protect the fruit from infection.							

<b>Stage of Development: Summer</b>							
<b>Insect or Disease</b>	<b>Recommended Product Choices</b>	<b>Grp<sup>1</sup></b>	<b>Amount Per Ha</b>	<b>Amount Per Acre</b>	<b>REI<sup>2</sup></b>	<b>PHI<sup>3</sup> (days)</b>	<b>Precautions and Notes</b>
<b>Green Peach Aphid and Black Peach Aphid</b>	tetraniliprole (Vayego 200 SC) 33711	28	150 ml	61 ml	12 hours	5 days	Suppression only. Max 3 applications per year. Toxic to bees. Do not apply during pre-bloom or blooming period. Apply post-bloom only.
	Mineral oil (Suffoil-	NC	12.9 L/1000 L of	12.9 L/1000 L of	12	0	Test for crop tolerance before widespread use. Apply every

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<sup>3</sup>Pre-harvest interval (Pesticides Chapter). Note: always read and follow the directions on the pesticide label.

<b>Stage of Development: Summer</b>							
<b>Insect or Disease</b>	<b>Recommended Product Choices</b>	<b>Grp<sup>1</sup></b>	<b>Amount Per Ha</b>	<b>Amount Per Acre</b>	<b>REI<sup>2</sup></b>	<b>PHI<sup>3</sup> (days)</b>	<b>Precautions and Notes</b>
	X) 33099		water	water	hours		10 - 14 days, depending on level of pest pressure. Do not apply to trees lacking moisture. Do not apply more than 8 applications per year.
	flupyradifurone (Sivanto Prime) 31452	4D	500 - 750 mL	202 - 304 mL	12 h	14	Minimum interval between applications: 10 days. Do not apply more than 2000 mL/ha per season.
	cyantraniliprole (Exirel) 30895	28	750-1500 mL	304-607 mL	12 h	3	Do not apply more than 4 times/season. Do not tank mix with Flint, Pristine, Cabrio, copper and captan fungicides. Toxic to bees. Spray interval: 7 to 10 days.
	flonicamid (Beleaf) 29796	29	160 g	65 g	12 h-2 days	14	Experience in the field indicates there may be issues with current label. 2 days REI for thinning.
	sulfoxaflor (Closer) 30826	4C	100-200 mL	40-80 mL	12 h	7	Do not apply more than 2 times/season. Spray interval: minimum 7 days.
	spirotetramat (Movento 240 SC) 28953	23	365-585 mL	148-237 mL	12 h	7	Apply Movento with an adjuvant such as Agral 90. Do not exceed 1120 mL Movento/ha (453 mL/ac)/season. Toxic to bees. Spray interval: minimum 14 days.
			140-210 g	57-85 g	12 h	7	Do not apply more than once/season. Spray interval: 10 to 14 days. Clutch will no longer be registered for use by growers as of April 11, 2021.
<b>Obliquebanded and Threelined Leafrollers</b>	tetraniliprole (Vayego 200 SC) 33711	28	225 ml	91 ml	12 hours	5 days	Max 3 applications per year. Toxic to bees. Do not apply during pre-bloom or blooming period. Apply post-bloom only.
	cyclaniliprole (Harvanta 50SL) 32889	28	1.2 - 1.6 L	485 - 647 ml	12	7 days	Toxic to bees. Do not make more than 3 applications per crop year. Where possible, rotate the use of Harvanta or other Group 28 insecticides with different groups that control the same pests.
	Bacillus thuringiensis (Bioprotec PLUS) 32425	11	1.8-2.5 L	0.73-1.0 L	24 h*		Will also control other leaf-feeding larvae present. See Notes. Spray interval: 7 days under optimal conditions.
	spinosad (Success) 26835	5	182 mL	74 mL	dry	3	Do not apply more than 3 times/season. Spray interval: 7 to 10 days.
	Bacillus thuringiensis (Bioprotec CAF) 26854	11	4.0 L	1.6 L	24 h*	0	See Notes regarding application. Will also control other leaf-feeding larvae present. Spray interval: 7 days under optimal conditions.
	cyantraniliprole (Exirel) 30895	28	500- 1000 mL	202- 404 mL	12 h	3	Monitor adult moth flight and apply at first egg hatch. Repeat application 10 days later if required. Do not tank mix with

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<sup>3</sup>Pre-harvest interval (Pesticides Chapter). Note: always read and follow the directions on the pesticide label.

<b>Stage of Development: Summer</b>							
<b>Insect or Disease</b>	<b>Recommended Product Choices</b>	<b>Grp<sup>1</sup></b>	<b>Amount Per Ha</b>	<b>Amount Per Acre</b>	<b>REI<sup>2</sup></b>	<b>PHI<sup>3</sup> (days)</b>	<b>Precautions and Notes</b>
							Flint, Pristine, Cabrio, copper or captan fungicides. Toxic to bees. Spray interval: 7 to 10 days.
	novaluron (Rimon) 28515	15	1.35- 3.35 L	0.55- 1.35 L	12 h	14	Use the high rate for higher populations. Spray interval: 10 to 14 days.
	spinosad (Entrust) 30382	5	364 mL	147 mL	dry	3	Do not apply more than 3 times per season. Spray interval: 7 to 10 days.
	spinetoram (Delegate) 28778	5	210-420 g	85-170 g	12 h	7	Do not apply more than 3 times per season. Use the higher rate under high pest pressure and/or larger larvae. Spray interval: 14 days.
	chlorantraniliprole (Altacor) 28981	28	145-285 g	59-115 g	12 h	1	Monitor adult moth flight and apply at first egg hatch. Do not apply more than 3 times/season, for rates above 215 g/ha (87 g/ac), do not apply more than twice/season. Spray interval: 7 to 14 days (see label).
<b>Notes:</b> Altacor, Delegate, Success, Entrust and Bt products are stomach poisons so complete coverage is important for satisfactory control.							
<b>Peach Twig Borer</b>	tetraniliprole (Vayego 200 SC) 33711	28	225 ml	91 ml	12 hours	5 days	Max 3 applications per year. Toxic to bees. Do not apply during pre-bloom or blooming period. Apply post-bloom only.
	cyclaniliprole (Harvanta 50SL) 32889	28	1.2 - 1.6 L	485 - 647 ml	12	7 days	Toxic to bees. Do not make more than 3 applications per crop year. Where possible, rotate the use of Harvanta or other Group 28 insecticides with different groups that control the same pests.
	cyantraniliprole (Exirel) 30895	28	750- 1000 mL	304- 404 mL	12 h	3	Monitor adult moths with pheromone traps and apply within 7 days of first trap catch of adult male moths. Do not apply more than 4 times/season. Do not tank mix with Flint, Pristine, Cabrio, copper or captan. Toxic to bees. Spray interval: 7 to 10 days.
	novaluron (Rimon) 28515	15	1.35- 3.35 L	0.55- 1.35 L	12 h	14	Use high rate for higher populations. Monitor for shoot strikes and apply when larvae or their damage are observed. Do not apply more than 3 times per season. Spray interval: 10 to 14 days.
	chlorantraniliprole (Altacor) 28981	28	215-285 g	87- 115 g	12 h	1	Monitor moths with pheromone traps and apply within 7 days of first trap catch of adult male moths. Do not apply more than 3 times/season. For rates above 215 g/ha (87 g/ac), do not apply more than twice/season. Spray interval: 7 to 14 days (see label).
<b>Notes:</b> To properly time spray applications, use pheromone-baited traps to monitor adult male moths. Bt products are effective if applied before larvae tunnel into twigs, buds or fruit.							
<b>Spotted Wing</b>	fenpropathrin	3	779 - 1559 ml	315 - 631 ml	24 h -		Toxic to bees. Maximum 1 application per year. REI/PHI's:

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<b>Stage of Development: Summer</b>							
<b>Insect or Disease</b>	<b>Recommended Product Choices</b>	<b>Grp<sup>1</sup></b>	<b>Amount Per Ha</b>	<b>Amount Per Acre</b>	<b>REI<sup>2</sup></b>	<b>PHI<sup>3</sup> (days)</b>	<b>Precautions and Notes</b>
<b>Drosophila</b>	(Danitol) 33817				23 days		23 days (thinning), 16 days (hand harvesting), 7 days (scouting, hand pruning), 3 days (mechanical harvesting), 24 hours (all other activities)
	cyclaniliprole (Harvanta 50SL) 32889	28	1.2 - 1.6 L	485 - 647 ml	12	7 days	Toxic to bees. Do not make more than 3 applications per crop year. Where possible, rotate the use of Harvanta or other Group 28 insecticides with different groups that control the same pests.
	spinosad (Success) 26835	5	182 mL	74 mL	4 h	3	Begin applications when fruit begin to ripen. Will control only adult flies, NOT larvae in the fruit. Allow 7 to 10 days between applications. Do not exceed 182 mL product/ha per application (74 mL/acre); maximum 3 applications per year.
	cyantraniliprole (Exirel) 30895	28	1000- 1500 mL	404- 607 mL	12 h	3	Begin application when fruit begin to ripen. Re-apply at 7 day intervals. Do not apply more than 4 times/season. Will control only adult flies, NOT larvae inside fruit. Do not tank mix with Flint, Pristine, Cabrio, copper or captan fungicides. Toxic to bees. Spray interval: 7 to 10 days.
	malathion (Malathion 85E) 8372	1B	610 - 855 mL	246 - 346 mL	12 h – 3 days	7	May be effective for 5 days. Works better at temperatures above 20°C. Max 2 applications per year, with a 10 day interval.
	spinosad (Entrust) 30382	5	364 mL	147 mL	4 h	3	Begin applications when fruit begin to ripen. Will control only adult flies, NOT larvae in the fruit. Allow 7 to 10 days between applications. Do not exceed 364 mL product/ha per application (147 mL/acre); maximum 3 applications per year.
	spinetoram (Delegate) 28778	5	420 g	170 g	12 h	3	Maximum of 3 applications per season with minimum re-treatment intervals of 7 days. Product kills adults only, not larvae in fruit. Start treatments when adults first detected in trees.
	<b>Notes:</b> Do not rely on Admire, Assail or GF-120 for control of SWD.						
<b>McDaniel, Twospotted Spider Mites</b>	Mineral oil (Suffoil-X) 33099	NC	12.9 L/1000 L of water	12.9 L/1000 L of water	12 hours	0	Test for crop tolerance before widespread use. Apply every 10 - 14 days, depending on level of pest pressure. Do not apply to trees lacking moisture. Do not apply more than 8 applications per year.
	spirodiclofen (Envidor) 28051	23	750 mL	300 mL	12 h	7	Apply only once per season. Spray interval: minimum 7 days.
	bifenazate (Acramite) 27925	20D	568 g	284 g	12 h	7	Do not apply more than once/season. Residual control: 21 days.
	<b>Notes:</b> The presence and number of predatory mites should first be determined before spraying. Apply the products in sufficient water to ensure thorough and uniform coverage.						

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<b>Stage of Development: Summer</b>							
<b>Insect or Disease</b>	<b>Recommended Product Choices</b>	<b>Grp<sup>1</sup></b>	<b>Amount Per Ha</b>	<b>Amount Per Acre</b>	<b>REI<sup>2</sup></b>	<b>PHI<sup>3</sup> (days)</b>	<b>Precautions and Notes</b>
<b>European Red Mite</b>	spirodiclofen (Envidor) 28051	23	750 mL	300 mL	12 h	7	Apply only once per season. Spray interval: minimum 7 days.
	mineral oil (Purespray Green) 27666	NC	10 L	4 L	12 h	0	For suppression only. Begin applications when mites first appear, allow 10-14 days between applications. To prevent phytotoxicity, do not apply less than 1000 L water/ha (1% solution). Do not use within 14 days of captan. Post harvest sprays may be made to reduce over-wintering pressure.
	bifenazate (Acramite) 27925	20D	851 g	344 g	12 h	7	Do not apply more than once/season. Residual control: 21 days.
	<b>Notes:</b> The presence and number of predatory mites should first be determined before spraying. Apply the products in sufficient water to ensure thorough and uniform coverage.						
<b>Notes:</b> Not all stone fruit varieties have been tested for tolerance to PureSpray Green Oil 13E. It is therefore important to limit application to a small area of each variety to confirm tolerance prior to adoption as a general field practice.							
<b>San Jose Scale</b>	sulfoxaflor (Closer) 30826	4C	200-400 mL	80-160 mL	12 h	7	Do not apply more than 2 times per season. Spray interval: minimum 7 days.
	spirotetramat (Movento 240 SC) 28953	23	365-585 mL	148-237 mL	12 h	7	Apply Movento with an adjuvant such as Agral 90. Do not exceed 1120 mL Movento/ha (453 mL/ac)/season. Toxic to bees. Spray interval: minimum 14 days.
<b>Notes:</b> Use sufficient water volume to ensure thorough and uniform coverage of the tree limbs and trunks. Leave lower nozzles on when spraying high density trees in order to control scales on the trunks.							
<b>Lecanium scale</b>	spirotetramat (Movento 240 SC) 28953	23	365-585 mL	148-237 mL	12 h	7	For suppression only. Apply Movento with an adjuvant such as Agral 90. Do not exceed 1120 mL/ha/season. Spray interval: minimum 14 days.
	<b>Notes:</b> Use sufficient water volume to ensure thorough and uniform coverage of the tree limbs and trunks. Leave lower nozzles on when spraying high density trees in order to control scales on the trunks.						
<b>Peach Tree Borer</b>	novaluron (Rimon) 28515	15	1.4 L/1000 L of water		12 h	14	Begin spray application 7-10 days after first trap catch. Spray tree trunk and scaffold limbs with a hand gun sprayer. May be harmful to predatory mites. Spray interval: 21 days.
	spinetoram (Delegate) 28778	5	420 g	170	12	3	For suppression only: Cover the tree trunk and scaffold limbs, particularly the graft union and any pruning cuts. Thorough coverage is essential. Target the 1st instar larvae stage, beginning 7 to 10 days after first adult trap catch.
<b>Notes:</b> Mating disruption is very effective.							
<b>European Earwig</b>	<b>Notes:</b> See the description of earwigs for management options including baiting and trapping.						
<b>Shothole Borer</b>	<b>Notes:</b> There are currently no registered products for controlling shothole beetles on apricots. Good sanitation is the best management strategy. Remove large wood piles and prunings from the orchard. Cultural control by maintaining optimum tree vigour is important as beetles are attracted to trees weakened by drought, transplanting, disease, etc.						

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<sup>3</sup>Pre-harvest interval (Pesticides Chapter). Note: always read and follow the directions on the pesticide label.

<b>Stage of Development: Summer</b>							
<b>Insect or Disease</b>	<b>Recommended Product Choices</b>	<b>Grp<sup>1</sup></b>	<b>Amount Per Ha</b>	<b>Amount Per Acre</b>	<b>REI<sup>2</sup></b>	<b>PHI<sup>3</sup> (days)</b>	<b>Precautions and Notes</b>
<b>Stink Bugs</b>	<b>Notes:</b> There are no registered products. Contact field advisor. Products registered for brown marmorated stink bugs (Actara and Clutch) will provide some control. Check product labels.						
<b>Brown Rot</b>	pyraclostrobin + fluxapyroxad (Merivon) 33951	7 + 11	0.3 - 0.4 L	0.12 - 0.16 L	12 h - 12 days	0 days	Limit sprays of Group 11 fungicides to 2 sprays/season. REI's: hand thinning - 12 days, hand harvesting - 1 days, mechanical harvesting and all other activities - 12 hours.
	pydiflumetofen + difenoconazole (Miravis Duo) 33206	7 + 3	1 L	405 ml	12 hours	0 days	Max 2 applications per year, then switch to a non-Group 7 and 3 fungicide. Application interval: 7 - 14 days.
	mefentrifluconazole (Cevya) 33405	3	0.25 - 0.375 L	0.1 - 0.15 L	12 hours	0	Do not make more than 2 sequential applications before alternating to a non-group 3 fungicide registered for the same use. Begin applications prior to disease development. Apply an additional applic. at an interval of 7 - 14 days if disease persists or weather conditions are favourable for disease development.
	fluopyram + trifloxystrobin (Luna Sensation) 32107	7+11	300-400 mL	121-162 mL	12 h	1 day	Use higher rate for high disease pressure. Rotate with fungicides from other groups. Limit use of group 11 fungicides to 2 applications per season.
	Isofetamid (Kenja) 31758	7	913 ml	369 ml	12 hrs	1	Suppression only. Apply with a silicone surfactant. Do not apply more than 2 consecutive Group 7 applications. Maximum of 3 applications per year.
	metconazole (Quash 30402)	3	175 - 280 g	71 - 113 g	12 h - 9 days	14	For fruit brown rot apply 14-21 days before harvest. Maximum 1 application/season. REI of 9 days is for thinning.
	propiconazole (Topas 30163, Jade 24030, Tilt 19346)	3	500 mL	200 mL	3 days	3	Limit sprays of class 3 fungicides (Topas, Jade, Tilt, Indar, Quash) to 2 per season for resistance management.
	boscalid (Cantus) 30141	7	370 g	150 g	12 h	0	Avoid more than 2 consecutive applications.
	fenbuconazole (Indar) 27294	3	140 g	57 g	12 h	1	Limit sprays of class 3 fungicides (Topas, Jade, Tilt, Indar, Quash) to 2 per season for resistance management.
	iprodione (Rovral) 15213	2	1.5 kg	610 g	12 h	1	Rovral will no longer be registered for use by growers as of June 21, 2021.
	boscalid + pyraclostrobin (Pristine WG) 27985	7 + 11	750 g- 1 kg	300 g -405 g	dry- 10 days	0	Avoid more than 2 consecutive applications. 10 days REI for thinning.
	penthiopyrad (Fontelis) 30331	7	1.0- 1.75 L	405- 709 mL	12 h	0	Do not apply more than 2 times per season. Use high rate for high disease pressure.
captan (Captan)	M4	3.75 - 4.5 kg	1.5 - 1.8 kg	48 h	2		

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<b>Stage of Development: Summer</b>							
Insect or Disease	Recommended Product Choices	Grp <sup>1</sup>	Amount Per Ha	Amount Per Acre	REI <sup>2</sup>	PHI <sup>3</sup> (days)	Precautions and Notes
	Supra 24613, (Maestro )26408						
			740 g	300 g	3 days	2	
<b>Notes:</b> Fruit becomes increasingly susceptible to brown rot as it ripens. Rotate fungicides for resistance management. Follow pre-harvest intervals.							

<b>Stage of Development: Fall</b>							
Insect or Disease	Recommended Product Choices	Grp <sup>1</sup>	Amount Per Ha	Amount Per Acre	REI <sup>2</sup>	PHI <sup>3</sup> (days)	Precautions and Notes
<b>Shothole Borer</b>	<b>Notes:</b> See description of shothole borer for cultural control options.						
<b>Coryneum blight</b>	copper oxychloride (Guardsman Copper Oxychloride 13245)	M1	9 kg	3.6 kg	48 h	n/a	Apply in September after harvest and before fall rains. Maximum 1 application per year.
	copper octanoate (Cueva Commercial) 31825	M1	Prepare 0.5-2% (5-20L/1000L water)		4 h	1	Apply 470-940 L of mixture/ha (190-380 L/acre) as a dormant spray in late fall during a period of dry weather.
	copper oxychloride (Copper Spray 19146)	M1	9 kg	3.6 kg	48 h	n/a	Apply in September after harvest.
			9 kg	3.6 kg	48 h		Apply in September after harvest.

<b>Stage of Development: Post-Harvest</b>							
Insect or Disease	Recommended Product Choices	Grp <sup>1</sup>	Amount Per Ha	Amount Per Acre	REI <sup>2</sup>	PHI <sup>3</sup> (days)	Precautions and Notes
<b>Post-Harvest Rots Initiated in the Orchard</b>	fludioxonil (Scholar) 28568	12	n/a	n/a	n/a	n/a	For protection against Brown, Botrytis and Rhizopus rots, apply post-harvest dip or drench application to harvested fruit in the packinghouse. See label for details.

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<sup>3</sup>Pre-harvest interval (Pesticides Chapter). Note: always read and follow the directions on the pesticide label.