Insect or Disease	Recommended Product Choices	Grp ¹	Amount Per Ha	Amount Per Acre	REI ²	PHI ³ (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.
	Notes: Use sufficient density trees in order			•	rage of th	ne tree lim	bs and trunks. Leave lower nozzles on when spraying high
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 Develo Insect or Disease	Recommended	Grp ¹	Amount Per Ha	Amount Per Acre	REI ²	PHI ³	Precautions and Notes
	Product Choices					(days)	
Brown Rot	BLAD polypeptide	BM-0	1.5 - 3.3 L	0.61 - 1.33 L		0	Make application in the month before harvest on a 7 to 10
	(ProBlad) 34050	1					day preventive schedule when conditions favour disease
							development.
	pyraclostrobin +	7 + 11	0.3 - 0.4 L	0.12 - 0.16 L	12 h -	1 day	Limit sprays of Group 11 fungicides to 2 sprays/season.
	fluxapyroxad				12	(hand	REI's: hand thinning - 12 days, hand harvesting - 1 days,
	(Merivon) 33951				days	harvest)	mechanical harvesting and all other activities - 12 hours.
	pydiflumetofen +	7 + 3	1 L	405 ml	12	0 days	Max 2 applications per year, then switch to a non-Group 7
	difenoconazole				hours		and 3 fungicide. Application interval: 7 - 14 days.
	(Miravis Duo) 33206						
	mefentrifluconazole	3	0.25 - 0.375 L	0.1 - 0.15 L	12	0	Do not make more than 2 sequential applications before
	(Cevya) 33405				hours		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

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Insect or Disease	Recommended Product Choices	Grp ¹	Amount Per Ha	Amount Per Acre	REI ²	PHI ³ (days)	Precautions and Notes
							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.
	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.
	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 (Princeton, Indar, Nova, 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.

Stage of Develop	oment: Blossom						
Insect or Disease	Recommended	Grp ¹	Amount Per Ha	Amount Per Acre	REI ²	PHI ³	Precautions and Notes
	Product Choices					(days)	
Peach Twig Borer	novaluron (Rimon)	15	1.35 - 3.35 L	0.55 - 1.35 L	12 h	14	Apply if larvae or their damage are observed. Use sufficient
	28515						water volume to ensure thorough coverage. Spray interval:
							10 to 14 days.
Brown Rot	propiconazole	3	300 ml	121 ml	4 hr to	3 days	Limit sprays of class 3 fungicides (Princeton, Indar, Quash)
	(Princeton) 33840				3		to 2 per season for resistance management.
					days		
	pyraclostrobin +	7 + 11	0.3 - 0.4 L	0.12 - 0.16 L	12 h -	1 day	Limit sprays of Group 11 fungicides to 2 sprays/season.
	fluxapyroxad				12	(hand	REI's: hand thinning - 12 days, hand harvesting - 1 days,
	(Merivon) 33951				days	harvest)	mechanical harvesting and all other activities - 12 hours.
I							

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Insect or Disease	Recommended Product Choices	Grp ¹	Amount Per Ha	Amount Per Acre	REI ²	PHI ³ (days)	Precautions and Notes
	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 - 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.
	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 (Prinecton, Indar, Quash) to 2 per season for resistance management.
	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 RE 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 fo high disease pressure.
	captan (Captan Supra 33641, Maestro 33488)	M4	3.75 - 4.5 kg	1.5 - 1.8 kg	48 h	2	

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Stage of Develo	pment: Blossom									
Insect or Disease	Recommended	Grp ¹	Amount Per Ha	Amount Per Acre	REI ²	PHI ³	Precautions and Notes			
	Product Choices					(days)				
	Notes: Brown rot infection begins at bloom. Protect blossoms if weather is wet. Rotate fungicides for resistance management.									

Insect or Disease	Recommended	Grp ¹	Amount Per Ha	Amount Per Acre	REI ²	PHI ³	Precautions and Notes
misect of Disease	Product Choices	GIP	Amount i ei ma	Amount i el Acie	'_'	(days)	i recautions and notes
Obliquebanded and Threelined	Chlorantraniliprole (Altacor MaX) 34654	28	73 - 143 g	30 - 58 g	12 h	5	Apply when larvae become active. Do not apply more than 3 times/ season. Spray interval: 10 to 14 days (see label).
Leafrollers	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. Spray interval: 14 days.
	chlorantraniliprole	28	145-285 g	59-115 g	12 h	1	Apply when larvae become active. Do not apply more than 3

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Insect or Disease	Recommended	Grp ¹	Amount Per Ha	Amount Per Acre	REI ²	PHI ³	Precautions and Notes					
	Product Choices					(days)	times /					
	(Altacor) 28981						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).					
	products when bloom within 24 h of applica	Notes: 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.										
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 contro 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 day 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.					
	methoxyfenozide (Intrepid) 27786	18	0.75 L	304 mL	12 h	7	Do not apply more than 2 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 day 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).					
	Notes: 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.											
Western Flower Thrips	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 tha 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.					
Fruittree and European Leafrollers	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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Insect or Disease	Recommended Product Choices	Grp ¹	Amount Per Ha	Amount Per Acre	REI ²	PHI ³ (days)	Precautions and Notes
	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.
	leafroller regarding a						satisfactory control. See Notes under Obliquebanded
Green Fruitworms	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. Sprainterval: 7 days under optimal conditions.
Brown Rot	propiconazole (Princeton) 33840	3	300 ml	121 ml	4 hr to 3 days	3 days	Limit sprays of class 3 fungicides (Princeton, Indar, Quash) to 2 per season for resistance management.
	pyraclostrobin + fluxapyroxad (Merivon) 33951	7 + 11	0.3 - 0.4 L	0.12 - 0.16 L	12 h - 12 days	1 day (hand harvest)	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.

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Insect or Disease	Recommended Product Choices	Grp ¹	Amount Per Ha	Amount Per Acre	REI ²	PHI ³ (days)	Precautions and Notes
	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		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.
	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 (Princeton, Indar, Quash) to 2 per season for resistance management.
	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 33641, Maestro 33488)	M4	3.75 - 4.5 kg	1.5 - 1.8 kg	48 h	2	

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

Stage of Develop	Stage of Development: Husk Fall										
Insect or Disease	Recommended	Grp ¹	Amount Per Ha	Amount Per Acre	REI ²	PHI ³	Precautions and Notes				
	Product Choices					(days)					
Peach Twig Borer	tetraniliprole	28	225 ml	91 ml	12	5 days	Max 3 applications per year. Toxic to bees. Do not apply				
	(Vayego 200 SC)				hours		during pre-bloom or blooming period. Apply post-bloom only.				
1		1				[

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Insect or Disease	Recommended Product Choices	Grp ¹	Amount Per Ha	Amount Per Acre	REI ²	PHI ³ (days)	Precautions and Notes
	33711 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 contro 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.
	methoxyfenozide (Intrepid) 27786	18	0.75 L	304 mL	12 h	7	Do not apply more than 2 times per season. Spray interval: 10 to 14 days.
Western Flower Thrips	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.
San Jose Scale	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.
Mealybugs	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.
Powdery Mildew (Apricots)	fenazaquin (Magister SC) 34544	21 + 39	1.75 - 2.63 L	0.7 - 1.1 L	12 h - 17 days	10 days	Toxic to bees. Avoid application during bloom. Maximum number of applications: 1
	pyraclostrobin + fluxapyroxad (Merivon) 33951	7 + 11	0.3 - 0.4 L	0.12 - 0.16 L	12 h - 12 days	1 day (hand harvest)	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	1.13 - 2.27 kg	4 h	0	Suppression only. Do not mix with other pesticides or fertilizers.

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Insect or Disease	Recommended Product Choices	Grp ¹	Amount Per Ha	Amount Per Acre	REI ²	PHI ³ (days)	Precautions and Notes
	trifloxystrobin (Flint Extra Fungicide) 34962 mineral oil	11 NC	140- 280 g 10 L	57- 113 g 4 L	12 h- 7 days 12 h	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. For suppression of powdery mildew, apply in a minimum of
	(Purespray Green) 27666			, -			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.
Powdery Mildew (Peaches and Nectarines)	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.
Coryneum blight	trifloxystrobin (Flint Extra Fungicide) 34962	11	210- 280 g	85- 113 g	12 h- 7 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.

Insect or Disease	Recommended	Grp ¹	Amount Per Ha	Amount Per Acre	REI ²	PHI ³	Precautions and Notes
	Product Choices					(days)	
Obliquebanded	Chlorantraniliprole	28	73 - 143 g	30 - 58 g	12 h	5	Apply when larvae become active. Do not apply more than 3
and Threelined	(Altacor MaX) 34654						times/ season. Spray interval: 10 to 14 days (see label).
Leafrollers	tetraniliprole	28	225 ml	91 ml	12	5 days	Max 3 applications per year. Toxic to bees. Do not apply
	(Vayego 200 SC)				hours		during pre-bloom or blooming period. Apply post-bloom only.
	33711						
	cyclaniliprole	28	1.2 - 1.6 L	485 - 647 ml	12	7 days	Toxic to bees. Do not make more than 3 applications per
	(Harvanta 50SL)						crop year. Where possible, rotate the use of Harvanta or
	32889						other Group 28 insecticides with different groups that control
							the same pests.
	Bacillus	11	1.8-2.5 L	0.73-1.0 L	24 h*		Will also control other leaf-feeding larvae present. See
	thuringiensis						Notes. Spray interval: 7 days under optimal conditions.
	(Bioprotec PLUS)						

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

Insect or Disease	Recommended Product Choices	Grp ¹	Amount Per Ha	Amount Per Acre	REI ²	PHI ³ (days)	Precautions and Notes
	32425 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 optima conditions.
	cyantraniliprole (Exirel) 30895	28	500- 1000 mL	202- 404 mL	12 h	3	Monitor adult moth flight and apply at first egg hatch. Repea application 10 days later if required. 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 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: 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 no 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).
	Notes: Altacor, Deleg	gate, Su	ccess, Entrust and Bt	products are stomach	poisons	so comple	ete coverage is important for satisfactory control.
Peach Twig Borer	Chlorantraniliprole (Altacor MaX) 34654	28	108 - 143 g	44 - 58 g	12 h	1	Use pheromone traps to monitor adults and apply within 7 days of first trap catch of adult male moths. Do not exceed 324 g/ha (131 g/ac). Do not apply more than once every 7 days.
	Chlorantraniliprole (Altacor MaX) 34654	28	108 - 143 g	44 - 58 g	12 h	1	Use pheromone traps to monitor adults and apply within 7 days of first trap catch of adult male moths. Do not exceed 324 g/ha (131 g/ac). Do not apply more than once every 7 days.
	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 contro the same pests.

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

Insect or Disease	Recommended Product Choices	Grp ¹	Amount Per Ha	Amount Per Acre	REI ²	PHI ³ (days)	Precautions and Notes
	cyantraniliprole (Exirel) 30895	28	750- 1000 mL	304- 404 mL	12 h	3	Monitor adult moths with pheromone traps and apply within a 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 no apply more than 3 times per season. Spray interval: 10 to 14 days.
	methoxyfenozide (Intrepid) 27786	18	0.75 L	304 mL	12 h	7	Do not apply more than 2 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).
	Notes: To properly ti tunnel into twigs, bud			eromone-baited traps	o monito	or adult ma	ale moths. Bt products are effective if applied before larvae
European Red Mite	fenazaquin (Magister SC) 34544	21 + 39	1.75 - 2.34 L	0.7 - 0.95 L	12 h - 17 days	10 days	Toxic to bees. Avoid application during bloom. Maximum number of applications: 1
	cyflumetofen (Nealta) 31284	25	1 L	405 mL	12 h	7	For control of all life stages. Do not apply more than 2 times/season. Not for rust mite control. Spray interval: 14 days.
	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.
	Notes: The presence and uniform coverage		mber of predatory mit	es should first be deter	mined b	efore spra	laying. Apply the products in sufficient water to ensure thorough
	Notes: Not all stone	fruit varie		d for tolerance to Pure		reen Oil 13	3E. It is therefore important to limit application to a small area
McDaniel,	fenazaquin	21 +	1.75 - 2.34 L	0.7 - 0.95 L		10 days	Toxic to bees. Avoid application during bloom. Maximum

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Insect or Disease	Recommended Product Choices	Grp ¹	Amount Per Ha	Amount Per Acre	REI ²	PHI ³ (days)	Precautions and Notes					
Twospotted Spider Mites	(Magister SC) 34544	39			17 days		number of applications: 1					
	Mineral oil (Suffoil- X) 33099	NC	13 L/1000 L of water	13 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.					
	cyflumetofen (Nealta) 31284	25	1 L	405 mL	12 h	7	For control of all life stages. Do not apply more than 2 times/season. Not for rust mite control. Spray interval: 14 days.					
	spirodiclofen (Envidor) 28051	23	750 mL	300 mL	12 h	7	Apply only once per season. Spray interval: minimum 7 day					
	bifenazate (Acramite) 27925	20D	568 g	284 g	12 h	7	Do not apply more than once/season. Residual control: 21 days.					
	Notes: The presence and uniform coverage	Notes: The presence and number of predatory mites should first be determined before spraying. Apply the products in sufficient water to ensure thorough										
Green Peach Aphid and Black Peach Aphid	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- X) 33099	NC	13 L/1000 L of water	13 L/1000 L of water	12 hours	0	Test for crop tolerance before widespread use. Apply ever 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 wi Flint, Pristine, Cabrio, copper and captan fungicides. Toxic 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.					
						will no lo	nger be registered for use by growers as of April 11, 2021.					
Spotted Wing Drosophila	fenpropathrin (Danitol) 33817	3	779 - 1559 ml	315 - 631 ml	24 h - 23		Toxic to bees. Maximum 1 application per year. REI/PHI's: 23 days (thinning), 16 days (hand harvesting), 7 days					

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Insect or Disease	Recommended Product Choices	Grp ¹	Amount Per Ha	Amount Per Acre	REI ²	PHI ³ (days)	Precautions and Notes
					days		(scouting, hand pruning), 3 days (mechanical harvesting), 2 hours (all other activities)
	cypermethrin (UP- Cyde 2.5 EC) 28795	3	245 - 285 ml	99 - 115 ml	12 hours	2 days	Allow a minimum of 7 days between treatments. Do not apply more than two treatments. Do not apply during crop bloom period.
	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 contro 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 pe 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 da 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 pe 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 retreatment intervals of 7 days. Product kills adults only, not larvae in fruit. Start treatments when adults first detected in trees.
	Notes: Do not rely or	n Admire	, Assail or GF-120 for	control of SWD.			
San Jose Scale	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.
					age of the	ne tree lim	bs and trunks. Leave lower nozzles on when spraying high
	density trees in order	to contr	ol scales on the trunk	S.			

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

Insect or Disease	Recommended	Grp ¹	Amount Per Ha	Amount Per Acre	REI ²	PHI ³	Precautions and Notes				
	Product Choices					(days)					
	(Movento 240 SC)						as Agral 90. Do not exceed 1120 mL/ha/season. Spray				
	28953						interval: minimum 14 days.				
	Notes: 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.										
Peach Tree Borer	novaluron (Rimon)	15	1.4 L/1000 L of	J	12 h	14	Begin spray application 7-10 days after first trap catch. Spra				
odon mod Boron	28515		water				tree trunk and scaffold limbs with a hand gun sprayer. May be harmful to predatory mites. Spray interval: 21 days.				
	spinetoram	5	420 g	170	12	3	For suppression only: Cover the tree trunk and scaffold				
	(Delegate) 28778						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.				
	Notes: Mating disruption is very effective.										
European Earwig	Notes: See the desc	ription of	earwigs for managen	nent options including	baiting a	nd trappin	ıg.				
Shothole Borer	Notes: See the description of earwigs for management options including baiting and trapping. Notes: 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 drough			•	0 .						
Stink Bugs	Notes: There are no registered products. Contact field advisor. Products registered for brown marmorated stink bugs (Actara and Clutch) will provide										
Stink Bugs	Notes: There are no	registere	ed products. Contact f	ield advisor. Products	registere	ed for brow	n marmorated stink bugs (Actara and Clutch) will provide				
Stink Bugs	I	•	-	ield advisor. Products	registere	ed for brow	n marmorated stink bugs (Actara and Clutch) will provide				
Stink Bugs Brown Rot	some control. Check	•	labels.	ield advisor. Products 0.12 - 0.16 L	registere		• • • • • • • • • • • • • • • • • • • •				
	some control. Check pyraclostrobin +	product	-			ed for brow 1 day (hand	Limit sprays of Group 11 fungicides to 2 sprays/season.				
	some control. Check pyraclostrobin + fluxapyroxad	product	labels.		12 h - 12	1 day	Limit sprays of Group 11 fungicides to 2 sprays/season. REI's: hand thinning - 12 days, hand harvesting - 1 days,				
	some control. Check pyraclostrobin + fluxapyroxad (Merivon) 33951	product	labels.		12 h -	1 day (hand harvest)	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.				
	some control. Check pyraclostrobin + fluxapyroxad	product 7 + 11	0.3 - 0.4 L	0.12 - 0.16 L	12 h - 12 days	1 day (hand	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. Max 2 applications per year, then switch to a non-Group 7				
	some control. Check pyraclostrobin + fluxapyroxad (Merivon) 33951 pydiflumetofen +	7 + 11 7 + 3	0.3 - 0.4 L	0.12 - 0.16 L	12 h - 12 days 12	1 day (hand harvest)	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.				
	some control. Check pyraclostrobin + fluxapyroxad (Merivon) 33951 pydiflumetofen + difenoconazole	7 + 11 7 + 3	0.3 - 0.4 L	0.12 - 0.16 L	12 h - 12 days 12	1 day (hand harvest)	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. Max 2 applications per year, then switch to a non-Group 7 and 3 fungicide. Application interval: 7 - 14 days.				
	some control. Check pyraclostrobin + fluxapyroxad (Merivon) 33951 pydiflumetofen + difenoconazole (Miravis Duo) 33206 mefentrifluconazole	7 + 11 7 + 3	0.3 - 0.4 L	0.12 - 0.16 L 405 ml	12 h - 12 days 12 hours	1 day (hand harvest) 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. Max 2 applications per year, then switch to a non-Group 7 and 3 fungicide. Application interval: 7 - 14 days. Do not make more than 2 sequential applications before				
	some control. Check pyraclostrobin + fluxapyroxad (Merivon) 33951 pydiflumetofen + difenoconazole (Miravis Duo) 33206	7 + 11 7 + 3	0.3 - 0.4 L	0.12 - 0.16 L 405 ml	12 h - 12 days 12 hours	1 day (hand harvest) 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. Max 2 applications per year, then switch to a non-Group 7 and 3 fungicide. Application interval: 7 - 14 days. Do not make more than 2 sequential applications before alternating to a non-group 3 fungicide registered for the				
	some control. Check pyraclostrobin + fluxapyroxad (Merivon) 33951 pydiflumetofen + difenoconazole (Miravis Duo) 33206 mefentrifluconazole	7 + 11 7 + 3	0.3 - 0.4 L	0.12 - 0.16 L 405 ml	12 h - 12 days 12 hours	1 day (hand harvest) 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. Max 2 applications per year, then switch to a non-Group 7 and 3 fungicide. Application interval: 7 - 14 days. 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				
	some control. Check pyraclostrobin + fluxapyroxad (Merivon) 33951 pydiflumetofen + difenoconazole (Miravis Duo) 33206 mefentrifluconazole	7 + 11 7 + 3	0.3 - 0.4 L	0.12 - 0.16 L 405 ml	12 h - 12 days 12 hours	1 day (hand harvest) 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. Max 2 applications per year, then switch to a non-Group 7 and 3 fungicide. Application interval: 7 - 14 days. 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				
	some control. Check pyraclostrobin + fluxapyroxad (Merivon) 33951 pydiflumetofen + difenoconazole (Miravis Duo) 33206 mefentrifluconazole	7 + 11 7 + 3	0.3 - 0.4 L	0.12 - 0.16 L 405 ml	12 h - 12 days 12 hours	1 day (hand harvest) 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. Max 2 applications per year, then switch to a non-Group 7 and 3 fungicide. Application interval: 7 - 14 days. 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				
	some control. Check pyraclostrobin + fluxapyroxad (Merivon) 33951 pydiflumetofen + difenoconazole (Miravis Duo) 33206 mefentrifluconazole (Cevya) 33405	7 + 11 7 + 3	1 L 0.25 - 0.375 L	0.12 - 0.16 L 405 ml 0.1 - 0.15 L	12 h - 12 days 12 hours	1 day (hand harvest) 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. Max 2 applications per year, then switch to a non-Group 7 and 3 fungicide. Application interval: 7 - 14 days. 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.				
	some control. Check pyraclostrobin + fluxapyroxad (Merivon) 33951 pydiflumetofen + difenoconazole (Miravis Duo) 33206 mefentrifluconazole (Cevya) 33405	7 + 11 7 + 3	0.3 - 0.4 L	0.12 - 0.16 L 405 ml	12 h - 12 days 12 hours	1 day (hand harvest) 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. Max 2 applications per year, then switch to a non-Group 7 and 3 fungicide. Application interval: 7 - 14 days. 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. Use higher rate for high disease pressure. Rotate with				
	some control. Check pyraclostrobin + fluxapyroxad (Merivon) 33951 pydiflumetofen + difenoconazole (Miravis Duo) 33206 mefentrifluconazole (Cevya) 33405 fluopyram + trifloxystrobin (Luna	7 + 11 7 + 3	1 L 0.25 - 0.375 L	0.12 - 0.16 L 405 ml 0.1 - 0.15 L	12 h - 12 days 12 hours	1 day (hand harvest) 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. Max 2 applications per year, then switch to a non-Group 7 and 3 fungicide. Application interval: 7 - 14 days. 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. Use higher rate for high disease pressure. Rotate with fungicides from other groups. Limit use of group 11				
	some control. Check pyraclostrobin + fluxapyroxad (Merivon) 33951 pydiflumetofen + difenoconazole (Miravis Duo) 33206 mefentrifluconazole (Cevya) 33405 fluopyram + trifloxystrobin (Luna Sensation) 32107	7 + 11 7 + 3 3	0.3 - 0.4 L 1 L 0.25 - 0.375 L 300-400 mL	0.12 - 0.16 L 405 ml 0.1 - 0.15 L 121-162 mL	12 h - 12 days 12 hours 12 hours	1 day (hand harvest) 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. Max 2 applications per year, then switch to a non-Group 7 and 3 fungicide. Application interval: 7 - 14 days. 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. Use higher rate for high disease pressure. Rotate with fungicides from other groups. Limit use of group 11 fungicides to 2 applications per season.				
	some control. Check pyraclostrobin + fluxapyroxad (Merivon) 33951 pydiflumetofen + difenoconazole (Miravis Duo) 33206 mefentrifluconazole (Cevya) 33405 fluopyram + trifloxystrobin (Luna Sensation) 32107 Isofetamid (Kenja)	7 + 11 7 + 3	1 L 0.25 - 0.375 L	0.12 - 0.16 L 405 ml 0.1 - 0.15 L	12 h - 12 days 12 hours	1 day (hand harvest) 0 days 0	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. Max 2 applications per year, then switch to a non-Group 7 and 3 fungicide. Application interval: 7 - 14 days. 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. Use higher rate for high disease pressure. Rotate with fungicides from other groups. Limit use of group 11 fungicides to 2 applications per season. Suppression only. Apply with a silicone surfactant. Do not				
	some control. Check pyraclostrobin + fluxapyroxad (Merivon) 33951 pydiflumetofen + difenoconazole (Miravis Duo) 33206 mefentrifluconazole (Cevya) 33405 fluopyram + trifloxystrobin (Luna Sensation) 32107	7 + 11 7 + 3 3	0.3 - 0.4 L 1 L 0.25 - 0.375 L 300-400 mL	0.12 - 0.16 L 405 ml 0.1 - 0.15 L 121-162 mL	12 h - 12 days 12 hours 12 hours	1 day (hand harvest) 0 days 0	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. Max 2 applications per year, then switch to a non-Group 7 and 3 fungicide. Application interval: 7 - 14 days. 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. Use higher rate for high disease pressure. Rotate with fungicides from other groups. Limit use of group 11 fungicides to 2 applications per season. Suppression only. Apply with a silicone surfactant. Do not apply more than 2 consecutive Group 7 applications.				
	some control. Check pyraclostrobin + fluxapyroxad (Merivon) 33951 pydiflumetofen + difenoconazole (Miravis Duo) 33206 mefentrifluconazole (Cevya) 33405 fluopyram + trifloxystrobin (Luna Sensation) 32107 Isofetamid (Kenja)	7 + 11 7 + 3 3	0.3 - 0.4 L 1 L 0.25 - 0.375 L 300-400 mL	0.12 - 0.16 L 405 ml 0.1 - 0.15 L 121-162 mL	12 h - 12 days 12 hours 12 hours	1 day (hand harvest) 0 days 0	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. Max 2 applications per year, then switch to a non-Group 7 and 3 fungicide. Application interval: 7 - 14 days. 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. Use higher rate for high disease pressure. Rotate with fungicides from other groups. Limit use of group 11 fungicides to 2 applications per season. Suppression only. Apply with a silicone surfactant. Do not				

¹Group number for resistance management. NC=not classified.

²Re-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.

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

roduct Choices					PHI ³ (days)	Precautions and Notes
				days		
oscalid (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 (Princeton, Indar, Quash) to 2 per season for resistance management.
boscalid + pyraclostrobin	7 + 11	750 g- 1 kg	300 g -405 g	dry- 10	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 Supra 33641, Maestro 33488)	M4	3.75 - 4.5 kg	1.5 - 1.8 kg	48 h	2	
	30141 fenbuconazole (Indar) 27294 boscalid + pyraclostrobin istine WG) 27985 penthiopyrad Fontelis) 30331 captan (Captan Supra 33641,	30141 fenbuconazole (Indar) 27294 boscalid + 7 + 11 pyraclostrobin istine WG) 27985 penthiopyrad Fontelis) 30331 captan (Captan Supra 33641,	30141 fenbuconazole 3 140 g (Indar) 27294 boscalid + 7 + 11 750 g- 1 kg pyraclostrobin istine WG) 27985 penthiopyrad 7 1.0- 1.75 L captan (Captan Supra 33641, M4 3.75 - 4.5 kg	30141 fenbuconazole (Indar) 27294 boscalid + 7 + 11 750 g- 1 kg 300 g -405 g pyraclostrobin istine WG) 27985 penthiopyrad 7 1.0- 1.75 L 405- 709 mL captan (Captan Supra 33641, M4 3.75 - 4.5 kg 1.5 - 1.8 kg	Socialid (Cantus) 7 370 g 150 g 12 h 30141	Socialid (Cantus) 7 370 g 150 g 12 h 0

Insect or Disease	Recommended	Grp ¹	Amount Per Ha	Amount Per Acre	REI ²	PHI ³	Precautions and Notes			
	Product Choices					(days)				
Shothole Borer	Notes: See description of shothole borer for cultural control options.									
Coryneum blight	copper oxychloride (Guardsman Copper	M1	9 kg	3.6 kg	48 h	n/a	Apply in September after harvest and before fall rains.			
	Oxychloride 13245)						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.			
	Notes: Apply in Septe	ember a	fter harvest.		•	•				

Stage of Develo	Stage of Development: Post-Harvest										
Insect or Disease	Recommended	Grp ¹	Amount Per Ha	Amount Per Acre	REI ²	PHI ³	Precautions and Notes				
	Product Choices					(days)					
Post-Harvest Rots	fludioxonil (Scholar)	12	n/a	n/a	n/a	n/a	For protection against Brown, Botrytis and Rhizopus rots,				
Initiated in the	29528						apply post-harvest dip or drench application to harvested fruit				
Orchard							in the packinghouse. See label for details.				

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

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