



















Application timing

Application timing						
						
Green tip	Tight cluster	Pink	Bloom	Petal fall	Summer sprays	Post-harvest
						
 / 						
						
						
						
						
						
						
						
						

# Resources ripe for the picking

Access crop protection insights to grow your most marketable crop.



REI = Re-entry interval      PHI = Pre-harvest interval

Cluster	Product (Group)	Registration #	Crop (crop group)	Application placement	Formulation type	WALES mixing order	Maximum applications*	Application rate*	Adjuvant	Interval (days)	REI (hours)	PHI (days)	Control of	Suppression of	Comments
Fungicides															
Leaf and fruit spots	 (Group 29)	27517	Apples	Foliar	SC	L	5	0.2 to 0.4 L/acre (0.5 to 1.0 L/ha)	None	7 to 14	24	28	Scab, flyspeck, sooty blotch, cedar apple rust, bitter rot, Alternaria blotch	Black rot, Brooks spot, quince rust, two-spotted spider mites, European red mite, apple rust mite	Application rate differs by target.
	 (Group 7)	31981	Apples and pears (11-09)	Foliar	EC	E	4	0.12 to 0.2 L/acre (0.3 to 0.5 L/ha)	None	7 to 10	12	30	Scab, powdery mildew, Alternaria blotch		Application rate differs by target.
	 (Group 3 + 7)	31526	Apples and pears (11-09)	Foliar	EC	E	4	0.16 to 0.26 L/acre (0.39 to 0.64 L/ha)	None	7 to 10	12	30	Scab, powdery mildew, Alternaria blotch, cedar apple rust, quince rust, Brooks fly spot, sooty blotch, flyspeck		Application rate differs by target.
	 (Group M04)	35343	Pear	Foliar	SC	L	2 or 10	2 L/ac (5L/ha)	None	7	See label	See label	See label for application information. Scab and sooty blotch		Do not use on D'Anjou pears. Do not apply Captan L in combination with or immediately before or closely following oil sprays.
			Apple	Foliar	SC	L	2 or 10	2 L/ac (5L/ha)	None	7	See label	See label	Scab, sooty blotch, fly speck, Brook's spot, bitter rot, black rot, bull's eye rot.		See label for application information. Do not apply Captan L in combination with or immediately before or closely following oil sprays.
	 (Group 3 + 9)	30827	Apples and pears (11-09)	Foliar	EW	E	4	0.23 to 0.34 L/acre (0.56 to 0.84 L/ha)	NIS 0.1% v/v	7 to 10	12	14	Scab, Brooks fly spot, cedar apple rust, flyspeck, quince rust, sooty blotch	Powdery mildew	Application rate differs by target.
Post-harvest	 (Group 12)	29528	Apples and pears (11-09)	Post-harvest	SC	L	1	496 mL/200,000 lbs fruit (496 mL/90,000 kg fruit)	None	NA	NA	NA	Blue mould, grey mould		
Root rots	 (Group 4)	28474	Apples	Soil	SL	S	2	1 mL/5 L water/tree	None	NA	12	NA	Phytophthora collar rot		For use in non-bearing trees only.

Cluster	Product (Group)	Registration #	Crop (crop group)	Application placement	Formulation type	WALES mixing order	Maximum applications*	Application rate*	Adjuvant	Interval (days)	REI (hours)	PHI (days)	Control of	Comments
Insecticides														
Mites	 (Group 6)	31607	Apples	Foliar	SC	L	1	4.5 mL/100 L water 68 mL/acre (0.17 L/ha)	Spray oil 0.25% to 1% v/v 10 to 20 L/ha	NA	12	28	Two-spotted spider mite, McDaniel mite, European red mite, spotted tentiform leafminer	Pollinator precautions: This product is toxic to bees. Do not apply during the crop blooming period (onset of flowering until after petal fall is complete).
			Pears	Foliar	SC	L	2	4.5 to 9 mL/100 L water 69 to 138 mL/acre (0.17 to 0.34 L/ha)	Spray oil 0.25% to 1% v/v 10 to 20 L/ha	21	12	28	Two-spotted spider mite, McDaniel mite, European red mite, pear rust mite, yellow mite, pear psylla	Two applications of 170 mL/ha or one application at 340 mL/ha permitted. Pollinator precautions: This product is toxic to bees. Do not apply during the crop blooming period (onset of flowering until after petal fall is complete).
Broad spectrum	 (Group 6 + 28)	33023	Apples	Foliar	SC	L	1	0.2 L/acre (0.5 L/ha)	Spray oil 0.25% to 1% v/v 10 to 20 L/ha OR NIS 0.1% to 0.5% v/v	NA	12	28	Codling moth, Oriental fruit moth, spotted tentiform leafminer, western tentiform leafminer, oblique-banded leafroller, three-lined leafroller, fruit tree leafroller, European leafroller, eye-spotted bud moth, tufted apple bud moth, European apple sawfly, two-spotted spider mite, McDaniel mite, European red mite	If mixing with an NIS, use a penetrating-type. Pollinator precautions: This product is toxic to bees. Do not apply during the crop blooming period (onset of flowering until after petal fall is complete).
			Pears	Foliar	SC	L	1 or 2	0.2 to 0.4 L/acre (0.5 to 1 L/ha)	Spray oil 0.25% to 1% v/v 10 to 20 L/ha OR NIS 0.1% to 0.5% v/v	10 or 21	12	28	Codling moth, Oriental fruit moth, spotted tentiform leafminer, western tentiform leafminer, oblique-banded leafroller, three-lined leafroller, fruit tree leafroller, European leafroller, eye-spotted bud moth, tufted apple bud moth, European apple sawfly, two-spotted spider mite, McDaniel mite, European red mite	Application rate differs by target; spray interval depends on target. If mixing with an NIS, use a penetrating-type. Pollinator precautions: This product is toxic to bees. Do not apply during the crop blooming period (onset of flowering until after petal fall is complete).
Herbicides														
Grasses and broadleaves	 (Group 15)	25729	Apples and pears	Pre-plant incorporated or pre-emergent	EC	E	1	0.51 to 0.71 L/acre (1.25 to 1.75 L/ha)	None	NA	12	NA	Annual broadleaves and grasses, nutsedge	
Grasses	 (Group 1)	21209	Apples and pears	Post-emergent or banded	EC	E	1	0.24 to 0.81 L/acre (0.6 to 2 L/ha)	None	NA	12	NA	Annual grasses	Application rate differs by target.
Biologicals														
Biostimulant		2016013D	All	Foliar	L	S	NA	1.0 L/acre (2.5 L/ha)	None	10 to 15	0	0		Helps plants respond to abiotic stress including: physical injury, heat, cold and drought. In case of physical injury apply as soon as possible after.

\*For complete information regarding rates, see product label. Rate information is based on product labels. If a product label contains rate ranges, then this quick reference guide will list either: (i) the complete rate range; (ii) the most common rate range; or (iii) the most commonly used rate. Always refer to the label to confirm crop/crop group registration and application information, as well as buffer zones, PPE, etc., before application.

All information is current at time of publication and is subject to change without notice. For more information, contact our Customer Interaction Centre at 1-87-SYNGENTA (1-877-964-3682) or visit Syngenta.ca.

**Always read and follow label directions.** Agri-Mek®, Aprovia®, Dual II Magnum®, Inspire Super®, Matador®, Minecto®, Ridomil Gold®, Scholar®, Venture® and the Syngenta logo are trademarks of a Syngenta Group Company. Megafol® is a trademark of VALAGRO S.p.A., a Syngenta Group Company. Allegro® is a trademark of ISK Biosciences Corporation. Other trademarks are the property of their respective owners. © 2025 Syngenta