25
$\tilde{\Omega}$
\circ
$\tilde{\mathcal{C}}$

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
Biologicals														
	2016013D	All	Foliar	L	S	NA	1.0 L/acre (2.5 L/ha)	None	10 to 15	0	0			Megafol® helps plants respond to unexpected abiotic stress including: physical injury, heat, cold and drought. In case of physical injury apply as soon as possible after.
	2017126F	All	Drench or soil	L	S	NA	1.4 L/acre (3.5 L/ha)	None	14 to 21	0	0			Amatis [™] helps to revitalize and improve the rhizosphere around plant roots, promoting root growth allowing for improved yield and uniformity.
Envita	2020065A	Fruiting veg (8-09)	Early post emergence	L	S	NA	0.095 L/acre (0.23 L/ha)	NIS 0.1% v/v (if applied alone)	NA	0	0			Envita® is best applied solo with a non-ionic surfactant. Additional tank mix-partners may have an adverse effect on <i>Gluconacetobacter diazotrophicus</i> , the active ingredient in Envita. See Envita product page for use recommendations and best management practices shared by Azo Technologies Limited, the manufacturer of Envita Syngenta.ca/productsdetail/envita#tank-mix. See Envita in a cool, dry place.
Fungicides		,												
Allegro ° (Group 29)	27517	Peppers	Drench or foliar	SC	L	6	0.71 L/acre (1.75 L/ha)	None	7	24	30		Phytophthora blight	
(Group 4 + 49) Orondis Gold DC (Group 4 + 49)	33508 35176	Peppers, tomatoes, eggplant	Transplant water, banded drip	, EC	E	3	0.81 L/ac (2 L/ha)	None	30	12	7		Pythium damping off, Phytophthora blight and crown rot	
Orondis Ultra (Group 40 + 49)	32805	Fruiting veg (8-09)	Transplant water	SC	L	1	0.24 L/acre (0.6 L/ha)	None	NA	12	1		Phytophthora root and crown rot	
Revus° (Group 40)	29074	Fruiting veg (8-09)	Drip	SC	L	4	0.24 L/acre (0.6 L/ha)	None	7 to 10	12	1		Phytophthora root and crown rot	
· · Aprovia ° (Group 7)	31981	Fruiting veg (8-09)	Foliar	EC	L	4	202 to 303 mL/acre (500 to 750 mL/ha)	None	7	12	1	Early blight, anthracnose, powdery mildew, Septoria leaf spot		
X Miravis° Duo (Group 3 + 7)	33206	Fruiting veg (8-09)	Foliar	SC	L	2	0.4 L/acre (1 L/ha)	None	7 to 14	12	0	Early blight, anthracnose, powdery mildew, Septoria leaf spot, Alternaria canker and rot	Botrytis, white mould, Cercospora leaf spot	
Quadris [®] (Group 11)	26153	Tomatoes	Foliar	SC	L	3	0.12 to 0.2 L/acre (0.3 to 0.5 L/ha)	None	7 to 10	12	1	Anthracnose, early blight		Do not apply within six days before or after application of metribuzin.
Quadris Top° (Group 3 + 11)	30518	Fruiting veg (8-09)	Foliar	SC	L	3	0.25 L/acre (0.63 L/ha)	None	7 to 10	12	1	Early blight, anthracnose, powdery mildew, Septoria leaf spot	Cercospora leaf spot	Targets differ by crop. Apply at a rate of 0.15 L/acre for control of anthracnose and early blight in tomatoes.
Switch ° (Group 9 + 12)	28189	Peppers and tomatoes	Foliar	WG	W	3	0.31 to 0.4 kg/acre (775 to 975 kg/ha)	None	7 to 10	12	0	Anthracnose, Botrytis		Targets differ by crop.
Bravo ZNC (Group M)	28900 33515	Tomatoes	Foliar	SC	L	See comment	0.97 to 1.94 L/acre (2.4 to 4.8 L/ha)	None	Low rate: 8 to 10 High rate: 14	7 days for scouting processing tomatoes, 12 hours for all other activities	2	Early blight, late blight, Septoria leaf spot, anthracnose, Botrytis		Rate differs by target. In processing tomatoes, maximum two applications at high rate and seven applications at low rate. Maximum two applications in all other tomatoes.
Orondis Ultra (Group 40 + 49)	32805	Fruiting veg (8-09)	Foliar	SC	L	4	0.24 L/acre (0.6 L/ha)	None	7 to 14	12	1	Late blight	Phytophthora blight	
Revus [®] (Group 40)	29074	Fruiting veg (8-09)	Foliar	SC	L	4	0.16 to 0.24 L/acre (0.4 to 0.6 L/ha)	NIS 0.25% v/v	7 to 10	12	1	Late blight	Phytophthora blight	Targets differ by crop.
Insecticide														
Minecto Pro (Group 6 + 28)	33023	Fruiting veg (8-09)	Foliar	SC	L		0.15 to 0.3 L/acre (0.37 to 0.74 L/ha)	NIS 0.1% to 0.5% v/v	7	12	7	Cabbage looper, armyworm, beet armyworm, fall armyworm, cutworm, European corn borer, Liriomyza leafminers, flea beetle, broad mite, spider mites, tomato russet mite, tomato psyllid, tomato fruitworm, tobacco hornworm, tomato hornworm, Colorado potato beetle		Application rate differs by target. The maximum number of applications depends on the application Do not apply Minecto® Pro within 60 days of a soil application of a Group 28 insecticide.

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



Resources ripe for the picking



Access crop protection insights to grow your most marketable crop.

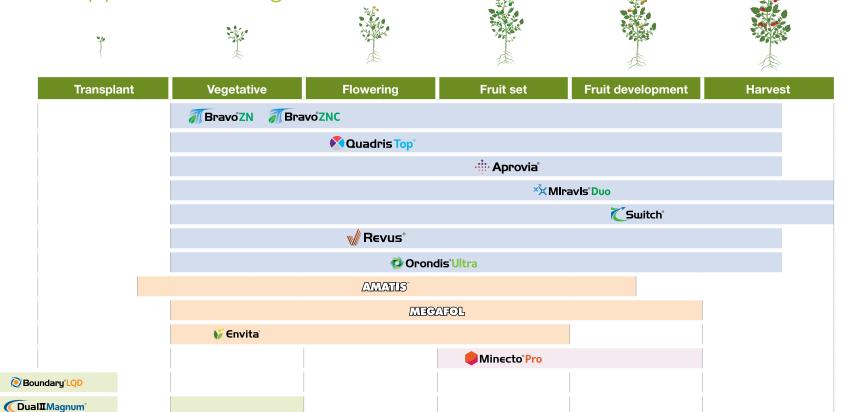




2025 Fruiting vegetable quick reference guide

luster	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
O	Herbicides														
ses	Boundary °LQD (Group 5 + 15)	30812	Tomatoes	Pre-plant incorporated	EC	Е	1	0.75 to 1.01 L/acre (1.85 to 2.5 L/ha)	None	NA	12	60	Barnyard grass, crabgrass, witch grass, fall panicum, foxtail, American nightshade, redroot pigweed, Eastern black nightshade, yellow nightshade, waterhemp		Processing tomato only. Do not use on coarse soils.
ives and grasse	Oual I Magnum [®] (Group 15)	25729	Eggplants and peppers	Post- emergent	EC	Е	1	0.47 to 0.51 L/acre (1.15 to 1.25 L/ha)	None	NA	12	Eggplant: 60 Field peppers: 80	Annual nightshades (American, Eastern black), annual grasses		Transplanted crops only.
Broadleaves	Dual II Magnum ° (Group 15)	25729	Tomatoes	Pre-plant incorporated	EC	E	1	See comments	None	NA	12	60	Annual nightshades (American, Eastern black), annual grasses, nutsedge, broadleaf weeds		Tomatoes: Refer to label for use pattern that best suits weed concerns Do not exceed 1.75 L/ha on tomatoes per year. Fresh market: 0.50 to 0.71 L/acre (1.25 to 1.75 L/ha). Processing: 0.40 to 0.70 L/acre (1.0 to 1.75 L/ha).
Grasses	Venture L (Group 1)	21209	Tomatoes	Post- emergent	EC	E	1	0.24 to 0.81 L/acre (0.6 to 2 L/ha)	None	NA	12	60	Annual grasses		Application rate differs by target.

Tomato application timing



∮ V∈nture L

Pepper application timing











Transplant	Vegetative	Flowering	Fruit set	Fruit development	Harvest							
Orondis Gold												
		Quadris Top°										
			· Aprovia°									
	[™] Miravis Duo											
				C Switch*								
		₩ Revus®										
		MEGNEOL										
			Minecto Pro									
Dual II Magnum *												

*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 (ii) 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)

Always read and follow label directions. Aprovia®, Boundary®, Bravo®, Dual II Magnum®, Minecto®, Miravis®, Orondis®, Quadris®, Quadris®, Revus®, Switch®, Venture® and the Syngenta logo are trademarks of a Syngenta Group Company. Allegro® is a trademark of ISK Biosciences Corporation. Amatis™ and Megafol® are trademarks of VALAGRO S.p.A., a Syngenta Group Company. Envita® is a trademark of Azotic Technologies Limited. Used under license. © 2024 Syngenta

