



SOYBEAN SOLUTIONS



INSECTICIDE



HERBICIDE (BROADLEAF)



HERBICIDE (GRASS)



FUNGICIDE

PRODUCT (GROUP #)	ACTIVE INGREDIENT	KEY BENEFITS AND USES	RATE	ADJUVANT REQ'D?*	PACKAGING ACRES TREATED
PRE-SEED					
SOMBRERO® 600 FS (4) (Seed treatment)	Imidacloprid	Long-lasting, early-season control of tough insect pests, including wireworms.	104–208 ml/100 kg seed	No	Case: 8 × 1.54 L jugs
INVOLVE® 50 WDG (2)	Tribenuron-methyl	Control of broadleaf and grassy weed pre-seed, post-harvest and summerfallow applications (when tank-mixed with glyphosate at a rate of 0.5 REL/acre).	6 g/ac	Yes	Case: 10 × 480 g bottles 80 ac/bottle 800 ac/case
IN-CROP					
ARROW ALL IN® (1)	Clethodim	Superior grassy weed control with the convenience of a built-in surfactant in a formulation unique to ADAMA.	Light infestations: 100 ml/ac Standard Rate: 150 ml/ac Quackgrass: 300 ml/ac	Built into formulation**	Case: 2 × 6 L jugs – 20–60 ac/jug Drum: 96 L – 640 ac/drum
LEOPARD® (1)	Quizalofop-P-ethyl	Control of hard-to-kill grassy weeds.	150–290 ml/ac	Yes	Case: 2 × 7.8 L jugs – 40 ac/jug (Standard rate)
ADAMA GLUFOSINATE 150 SL (10) (Glufosinate-ammonium-tolerant only) NEW	Glufosinate ammonium	Post emergent control of almost 30 broadleaf and grassy weeds.	0.8–1.35 L/ac	No	Case: 2 × 13.5 L jug – 10–17 ac/jug Drum: 108 L – 80–135 ac/drum Tote: 432 L – 320–540 Max tote 1000 L – 740–1,250
PHANTOM® 240 SL (2)	Imazethapyr	Manitoba only: Post-emergent, residual broadleaf weed control to eliminate early-season weed competition.	85 ml/ac	Yes	Case: 2 × 3.3 L jugs – 40 ac/jug
DAVAI® 80 SL (2)	Imazamox	Broadleaf and grassy weed control in a convenient package that allows for flexible tank-mix options.	100 ml/ac	Yes	Case: 2 × 8 L jugs – 80 ac/jug
DAVAI A PLUS™ (1 & 2)	Imazamox & clethodim	DAVAI® 80 SL is conveniently packaged with ARROW ALL IN® – the leading grass control product in pulses.	DAVAI® 80 SL: 100 ml/ac ARROW ALL IN®: 150 ml/ac	Built into formulation	Co-pack includes: 1 × 4 L jug of DAVAI® 80 SL 1 × 6 L jug of ARROW ALL IN® Acres Treated: 40 ac/co-pack
DAVAI® Q PLUS (1 & 2) NEW	Imazamox & Quizalofop-P-ethyl	Dual modes of action for controlling stubborn clumping grasses, such as Persian darnel and barnyard grass, and broadleaf weeds.	ADAMA Quizalofop: 194 ml/ac; DAVAI® 80 SL: 100 ml/ac	Yes	Co-pack includes: DAVAI® 80 SL: 4 L jug; ADAMA Quizalofop 7.8 L jug; ADAMA MSO Adjuvant x 8L Acres Treated: 40 ac/co-pack
PYTHON® (2 & 6)	Bentazon & imazamox	Broad-spectrum weed control with two modes of action to combat weed resistance.	PYTHON® A: 101 ml/ac PYTHON® B: 364 ml/ac	Yes	Co-pack includes: 1 × 4 L jug of PYTHON™ A 2 × 7.26 L jugs of PYTHON™ B 40 ac/case
BUMPER® 432 EC (3) Low VOC	Propiconazole	Broad-spectrum systemic fungicide that protects against yield and quality losses due to frogeye leaf spot and aerial web blight.	Early-season: 60 ml/ac Standard rate: 120 ml/ac	No	Case: 2 × 4.8 L jugs – 40–80 ac/jug
MAXENTIS™ (3 & 11) Asorbital® 2 NEW	Azoxystrobin & prothioconazole	Provides protection against white mould (sclerotinia). Powered by Asorbital® 2 Formulation Technology.	422 ml/ac	No	Case: 2 × 8.45 L jugs – 20 ac/jug Drum: 118.1 L – 280 ac/drum
SORATEL® (3) Asorbital	Prothioconazole	Advanced disease protection with a built-in surfactant – powered by Asorbital® Formulation Technology. Flexible application window and protection against diseases including Asian soybean rust and frogeye leaf spot.	160 ml/ac	Built into formulation	Case: 2 × 9.6 L jugs – 60 ac/jug
TOPNOTCH™ (3 & 11)	Azoxystrobin & propiconazole	Broad-spectrum disease control of mycosphaerella blight, anthracnose, powdery mildew and suppression of white mould.	310–620 ml/ac	No	Case: 2 × 8.6 L jugs – 14–30 ac/jug
SILENCER® 120 EC (3)	Lambda-cyhalothrin	Flexible, broad-spectrum insect control for soybean aphids, grasshoppers and cutworms. <i>NOTE: See reverse for restrictions regarding this product and livestock.</i>	34–94 ml/ac	No	Case: 4 × 3.785 L jugs – 40–110 ac/jug
ZIVATA™ (3) Low VOC	Lambda-cyhalothrin	Same trusted active but in a renewable sourced formulation with low volatile organic properties that improves the user experience and reduces drift potential and product volatility. <i>NOTE: See reverse for restrictions regarding this product and livestock.</i>	34–94 ml/ac (Standard rate: 34 ml/ac)	No	Case: 2 × 4.08 L jugs – 45–120 ac/jug (Standard rate: 120 ac/jug)
PRE-HARVEST AID					
ARMORY™ 240 (22)	Diquat	More precise harvest timing with fast drydown of crops; protection of yield and grade; and reduction in disease transmission late in the season.	500–665 ml/ac (ground)	Yes	Case: 2 × 10 L jugs – 15–20 ac/jug Drum: 120 L – 75–240 ac/drum

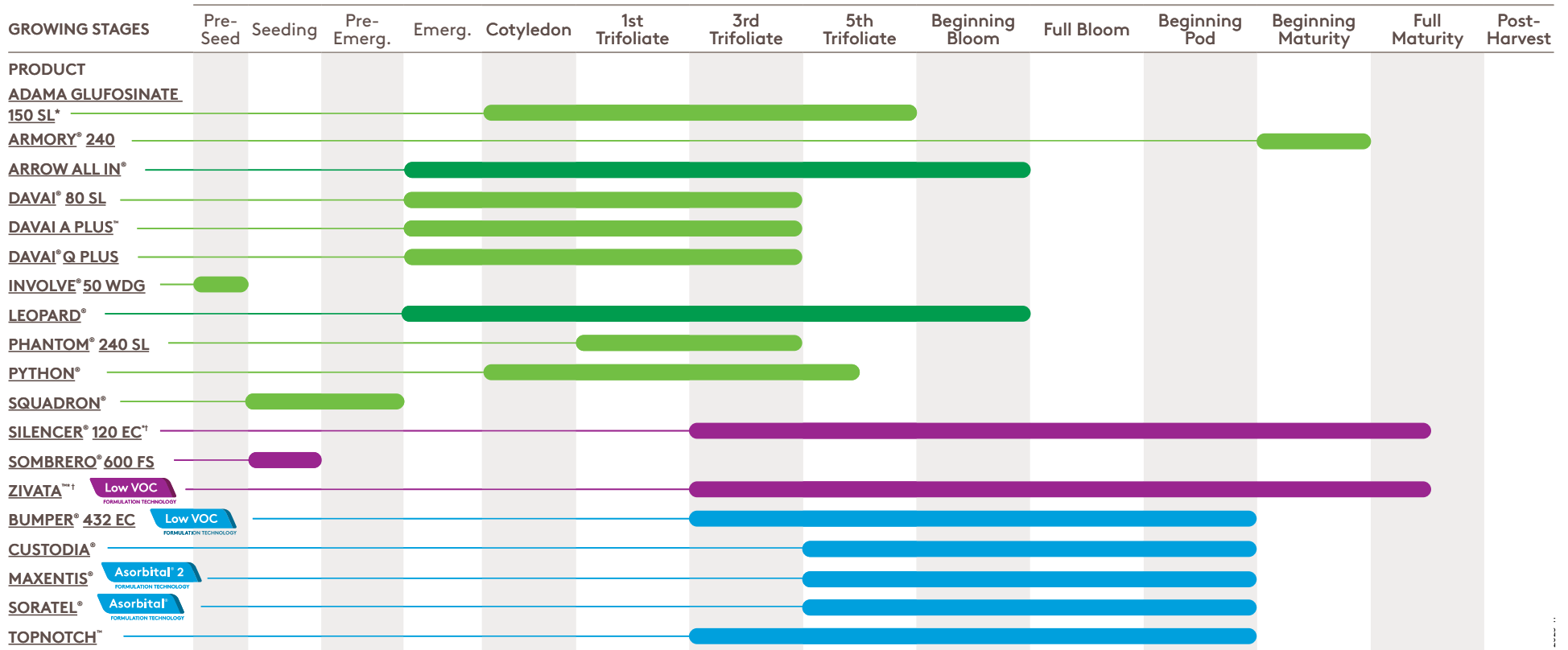
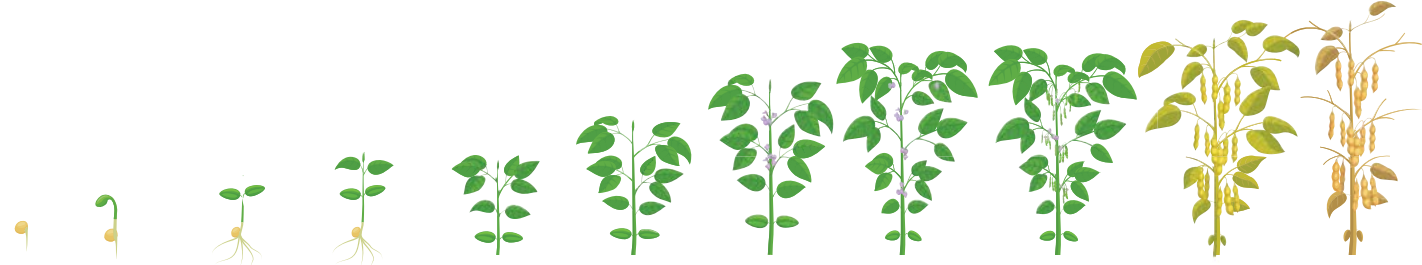
*These products must be used with a labelled surfactant or adjuvant. See product label for rates.
**An optional adjuvant may be used under circumstances of heavy weed pressure or when environmental conditions (e.g., drought) are not ideal for weed control.

NOTE: These are just a few of the many ADAMA crop protection products available for soybean growers in Western Canada. For a complete list of registered products and labels, please visit our website at www.adama.com



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Timing based on using the product alone. Please refer to tank-mix partners label for crop timing. [†]Dependent on PHI / ^{††}Glufosinate-ammonium-tolerant only

^{††}DO NOT cut treated fields for silage/forage. DO NOT graze treated fields. DO NOT feed treated crops to livestock. For grasses/non-grasses grown for seed production only, DO NOT feed seed screenings and aftermath to livestock.



See our portfolio of herbicides, fungicides & insecticides for soybeans here.