



SOYBEAN SOLUTIONS

PRODUCT (GROUP #)	ACTIVE INGREDIENTS	KEY BENEFITS AND USES	RATES	ADJUVANT REQ'D?*	PACKAGING ACRES TREATED
PRE-PLANT					
SOMBRERO® 600 FS (4) (seed treatment)	Imidacloprid	Long-lasting, early-season control of tough insect pests, including wireworms	104–208 ml per 100 kg seed	No	Case: 8 × 1.54 L jugs
INVOLVE® 50 WDG (2)	Tribenuron-methyl	Control of broadleaf weeds, and grassy weeds (when tank-mixed with glyphosate at a rate of 0.5 REL/ac) in pre-seed, post-harvest or summer fallow applications	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	150 ml/ac	Built in	Case: 2 × 6 L jugs 20–60 ac/jug
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
PHANTOM® 240 SL (2)	Imazethapyr	Broadleaf and grassy weed control with timing flexibility to apply in pre-plant, pre-plant incorporated, pre-emergent or post-emergent applications	126–170 ml/ac	Yes	Case: 2 × 3.3 L jugs 20–26 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 soybeans.	DAVAI® 80 SL: 100 ml/ac ARROW ALL IN®: 150 ml/ac	Built in	Co-pack includes: 1 × 4 L jug of DAVAI® 80 SL 1 × 6 L jug of ARROW ALL IN® 40 ac/co-pack
DAVAI Q PLUS (1 & 2)	Imazamox & Quizalofop-P-ethyl	Dual modes of action for controlling stubborn clumping grasses, such as Persian darnel and barnyard grass, and broadleaf weeds	Quizalofop*: 194 ml/ac DAVAI® 80 SL: 100 ml/ac	Yes	Co-pack includes: 1 × 4 L jug of DAVAI® 80 SL 1 × 7.8 L jug of Quizalofop* 1 × 8 L jug MSO Adjuvant* 40 ac/co-pack
MAXENTIS® (3 & 11)	Azoxystrobin & Prothioconazole	Provides protection against white mould (sclerotinia) Powered by Asorbital® Formulation Technology	422 ml/ac	No	Case: 2 × 8.45 L jugs 20 ac/jug Drum: 118.1 L 280 ac/drum
SORATEL® (3)	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 in	Case: 2 × 9.6 L jugs 60 ac/jug
VANTANA™ (29)	Fluazinam	Control of white mould in soybeans	356–473 ml/ac	No	Case: 2 × 10 L jugs 21–28 acres/jug
ZIVATA™ (3)	Lambda-cyhalothrin	Same trusted active but with low volatile organic properties that improves the user experience and reduces drift potential and product volatility. NOTE: See reverse side for restrictions regarding treated crops and livestock.	17–94 ml/ac	No	Case: 2 × 4.08 L jugs 45–240 ac/jug
PRE-HARVEST AID					
ARMORY® 240 (22)	Diquat	Provides fast drydown of crops, protecting yield and grade and reducing disease transmission late in the season.	500–690 ml/ac (ground) 690–930 ml/ac (aerial)	Yes	Case: 2 × 10 L jugs 15–20 ac/jug



INSECTICIDE



HERBICIDE (BROADLEAF)



HERBICIDE (GRASS)



FUNGICIDE

* These products must be used with a labelled surfactant or adjuvant. See product label for rates.

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



SOYBEAN SOLUTIONS

- HERBICIDE Broadleaf
- HERBICIDE Broad-spectrum
- HERBICIDE Grass
- INSECTICIDE
- FUNGICIDE



	Seed Treatment	Pre-seed	Pre-emergence	Emergence	Cotyledon	First Trifoliolate	Second Trifoliolate	Third to Fifth Trifoliolate	Flowering to Full Bloom	Beginning Pod	Full Pod	Full Seed Fill	Beginning Seed Fill	Beginning Maturity	Maturity	Post-harvest
GROWTH STAGE				VE	VC	V1	V2	V3-V(n)	R1-R2	R3	R4	R5	R6	R7	R8	
PRODUCT																
ARMORY® 240																
ARROW ALL IN®																
DAVAI® 80 SL																
DAVAI A PLUS® <small>NEW</small>																
DAVAI® Q PLUS <small>NEW</small>																
ADAMA GLUFOSINATE 150 SL® <small>NEW</small>																
INVOLVE® 50 WDG																
LEOPARD®																
PHANTOM® 240 SL																
PYTHON®																
SQUADRON®																
SILENCER® 120 EC ^{1,2}																
SOMBRERO® 600 FS																
ZIVATA ^{1,2} <small>Low VOC</small>																
BUMPER® 432 EC <small>Low VOC Asorbital</small>																
CUSTODIA® <small>Powered by Asorbital</small>																
MAXENTIS® <small>NEW Powered by Asorbital</small>																
SORATEL® <small>Powered by Asorbital</small>																
TOPNOTCH®																
VANTANA®																

Timing based on using the product alone. Please refer to tank-mix partners label for crop timing.

Always read and follow label directions.

¹ Dependent of Pre-harvest Interval (PHI)

² DO NOT cut treated fields for silage/forage. DO NOT graze treated fields. DO NOT feed treated crops to livestock. For grasses/nongrasses grown for seed production only, DO NOT feed seed screenings and aftermath to livestock.

*For use on glufosinate-ammonium-tolerant soybeans

®/™ ARMORY, ARROW ALL IN, ASORBITAL, BUMPER, CUSTODIA, DAVAI, INVOLVE, LEOPARD, MAXENTIS, PHANTOM, PYTHON, SORATEL, SQUADRON, SILENCER, SOMBRERO are registered trademarks and DAVAI A PLUS, TOPNOTCH, VANTANA and ZIVATA are trademarks of ADAMA Agricultural Solutions Canada Ltée.

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