



# SOYBEAN SOLUTIONS



INSECTICIDE



HERBICIDE (BROADLEAF)



HERBICIDE (GRASS)



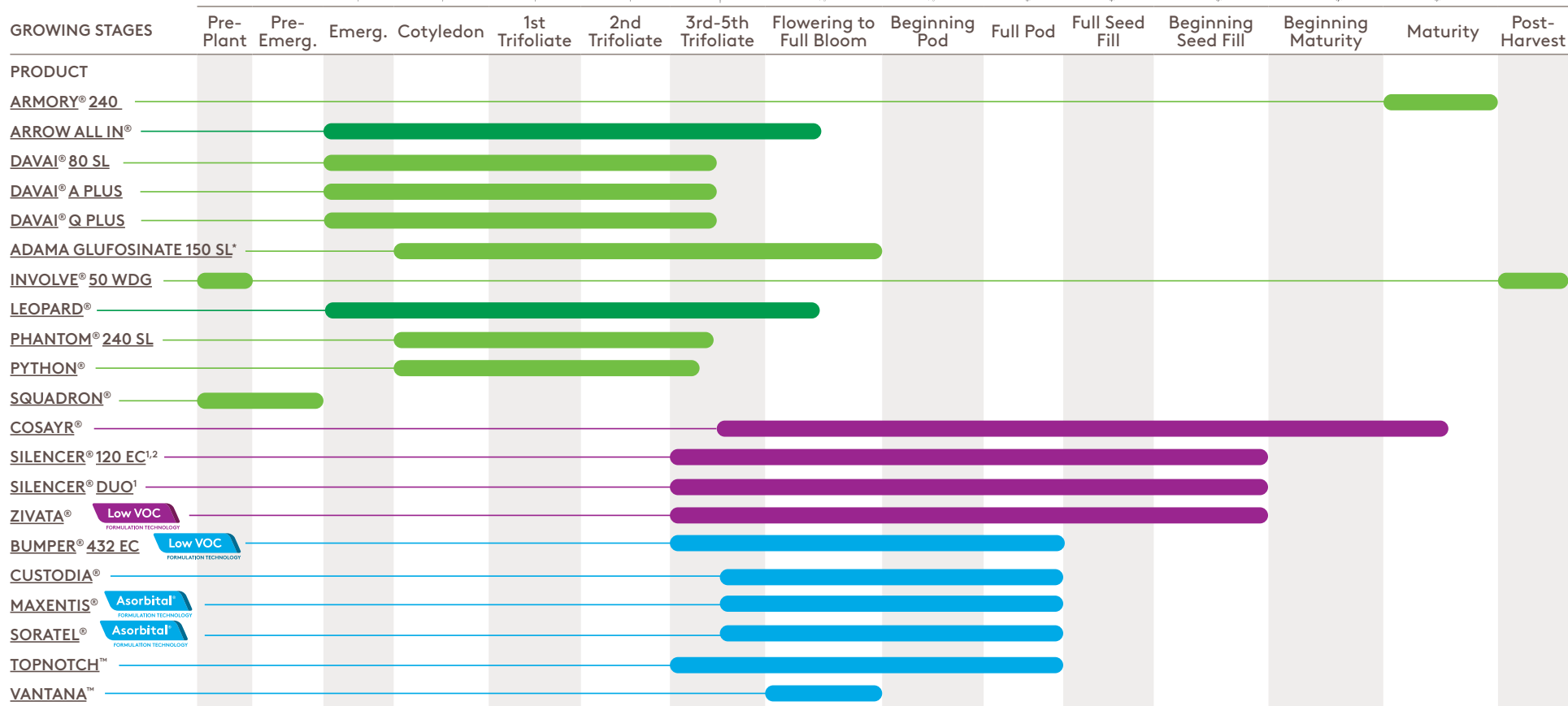
FUNGICIDE

PRODUCT (GROUP #)	ACTIVE INGREDIENT	KEY BENEFITS AND USES	RATE	ADJUVANT REQ'D?*	PACKAGING ACRES TREATED
<b>PRE-PLANT</b>					
<b>INVOLVE® 50 WDG (2)</b>	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 x 480 g bottles 80 ac/bottle; 800 ac/case
<b>IN-CROP</b>					
<b>ARROW ALL IN® (1)</b>	Clethodim	Use in your Enlist® E3 Soybeans to control Volunteer Corn including those with the PowerCore® Enlist® trait.	Light infestations: 100 ml/ac Standard Rate: 150 ml/ac Quackgrass: 300 ml/ac	Built into formulation**	Case: 2 x 6 L jugs - 20–60 ac/jug Drum: 96 L - 640 ac/drum Tote: 450 L - 1500–4500 ac/tote
<b>LEOPARD® (1)</b>	Quizalofop-P-ethyl	Control of hard-to-kill grassy weeds.	150–290 ml/ac	Yes	Case: 2 x 7.8 L jugs - 40 ac/jug (Standard rate) Tote: 487.5 L - 2500 ac/tote
<b>ADAMA GLUFOSINATE 150 SL (10)</b> (Glufosinate-ammonium-tolerant only)	Glufosinate ammonium	Post emergent control of almost 30 broadleaf and grassy weeds.	0.8–1.35 L/ac	No	Case: 2 x 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
<b>PHANTOM® 240 SL (2)</b>	Imazethapyr	Manitoba only: Post-emergent, residual broadleaf weed control to eliminate early-season weed competition.	85 ml/ac	Yes	Case: 2 x 3.3 L jugs - 40 ac/jug
<b>DAVAI® 80 SL (2)</b>	Imazamox	Broadleaf and grassy weed control in a convenient package that allows for flexible tank-mix options.	100 ml/ac	Yes	Case: 2 x 8 L jugs - 80 ac/jug
<b>DAVAI® A PLUS (1 &amp; 2)</b>	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 x 4 L jug of DAVAI® 80 SL 1 x 6 L jug of ARROW ALL IN® Acres Treated: 40 ac/co-pack
<b>DAVAI® Q PLUS (1 &amp; 2)</b>	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
<b>PYTHON® (2 &amp; 6)</b>	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 x 4 L jug of PYTHON® A 2 x 7.26 L jugs of PYTHON® B 40 ac/case
<b>BUMPER® 432 EC (3)</b> <small>Low VOC</small>	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 x 4.8 L jugs - 40–80 ac/jug
<b>MAXENTIS® (3 &amp; 11)</b> <small>Powered by Asorbital® Formulation Technology</small>	Azoxystrobin & Prothioconazole	Provides protection against White Mould (sclerotinia). Powered by Asorbital® Formulation Technology.	422 ml/ac	No	Case: 2 x 8.45 L jugs - 20 ac/jug Drum: 118.1 L - 280 ac/drum
<b>SORATEL® (3)</b> <small>Powered by Asorbital® Formulation Technology</small>	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 x 9.6 L jugs - 60 ac/jug Drum: 115.2 L - 480 ac/drum
<b>VANTANA™ (29)</b> <small>NEW</small>	Fluazinam	This product is an excellent resistance management tool with broad spectrum disease control including White Mould in soybeans.	356–473 ml/ac	No	Case: 2 x 10 L jugs - 42–56 ac/jug
<b>COSAYR® (28)</b> <small>NEW</small>	Chlorantraniliprole	A long-lasting diamide insecticide, which quickly controls chewing insects; Cutworms, Grasshoppers and Armyworms.	51–152 ml/ac	No	Case: 12 x 1 L jugs - 5–20 ac/jug Case: 2 x 6 L jugs - 30–120 ac/jug
<b>SILENCER® 120 EC (3)</b>	Lambda-cyhalothrin	Flexible, broad-spectrum insect control for Aphids, Western Bean Cutworms and Cutworms. <i>NOTE: Follow the label for restrictions regarding this product and livestock.</i>	34–94 ml/ac	No	Case: 4 x 3.785 L jugs - 40–110 ac/jug
<b>SILENCER® DUO (3 &amp; 28)</b> <small>NEW</small>	Chlorantraniliprole & Lambda-cyhalothrin	Dual mode insecticide which combines knockdown and residual control. Controls Western Bean Cutworm and Grasshoppers.	SILENCER® DUO A: 50.6–116 ml/ac SILENCER® DUO B: 34–76 ml/ac	No	Case: 2 x 6.06 L SILENCER® DUO A 2 x 4.03 L SILENCER® DUO B Acres Treated: 106–240 acres/case
<b>PRE-HARVEST AID</b>					
<b>ARMORY® 240 (22)</b>	Diquat	The same effective desiccation product you are used to with the convenience of a built in surfactant, saving time in a very busy season.	0.83–1.12 L/ac	No	Case: 2 x 10 L jugs - 12 ac/jug Bulk: 115 L drums - 139 ac/drum Tote: 450 L tote - 545 ac/tote

\*These products must be used with a labelled surfactant or adjuvant. See product label for rates.  
\*\*An optional additional 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 Eastern Canada. For a complete list of registered products and labels, please visit our website at [www.adama.com](http://www.adama.com)

- HERBICIDE: BROADLEAF
- HERBICIDE BROAD-SPECTRUM
- HERBICIDE: GRASSES
- INSECTICIDE
- FUNGICIDE



Timing based on using the product alone. Please refer to tank-mix partners label for crop timing. / \*For use on glufosinate-ammonium-tolerant soybeans

<sup>1</sup>Dependent of Pre-harvest Interval (PHI)

<sup>2</sup>DO NOT graze treated fields. Grain/Seed and Meal From Canola, Cereals, Field Corn, Soybeans and Legume Vegetables (including pulses) treated with Silencer® 120 EC and/or ZIVATA® can be fed to livestock.

DO NOT feed other parts of treated crops to livestock. DO NOT cut treated fields for silage/forage. For grasses/non-grasses grown for seed production only, DO NOT feed seed screenings and aftermath to livestock.

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Click here to see our portfolio of herbicides, fungicides & insecticides for soybeans.

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