

SOYBEAN RESOURCE GUIDE

Discover trusted insight and proven agronomic support for your soybean acres.

This guide brings together our top recommendations, product solutions, and regionally relevant strategies – all in one place.

Use the page numbers to the right to jump straight to the sections you need. From start to finish, it's built to deliver an answer for every acre.

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XtendFlex Soybean Crop Care Product Portfolio



Soybean Crop Care Product Portfolio

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XTENDFLEX SOYBEAN OFFERING

Innvictis Crop Care[®] offers a variety of herbicide products for use on XtendFlex Soybeans at every stage in the growing process. Utilizing overlapping residuals, multiple modes of action, and a high quality, multifunction adjuvant is critical to ensuring successful weed control and sustainable farming practices.



PRODUCT	AI	МОА	DESCRIPTION	COMPARABLE PRODUCT	USE RATE	CONTACT	SYSTEMIC	RESIDUAL
	BURNDOWN							
VERITAS® LV	DGA Dicamba: 4 lb/gal	4: Synthetic Auxin	A water-soluble formulation for control and suppression of many annual, biennial, and perennial broadleaf weeds	Clarity®	8 - 16 oz/A		Х	
			BURNDOWN, PREEMERGENCE					
DERIVE® 4L	Metribuzin: 3.8 lb/gal	5: Photosynthesis Inhibitor Site A	Residual herbicide with broad-spectrum grass and broadleaf weed control in a wide variety of crops.	Metricor™ 4F	³⁄4 - 2 pts/A		Х	x
DERIVE® 75 DF	Metribuzin: 75%	5: Photosynthesis Inhibitor Site A	Residual herbicide with broad-spectrum grass and broadleaf weed control in a wide variety of crops.	Metricor™ DF	½ - 1 ⅓ Ibs/A		Х	х
DEVOUR®*	Paraquat: 3 lb/gal	22: Photosystem I Electron Diverter	Non selective, broad spectrum burndown herbicide.	Gramoxone®	2.7 pts/A	X		
GALVAN®	Metribuzin: 1.25 lb/gal R-Metolachlor: 5.25 lb/gal	 5: Photosynthesis Inhibitor Site A 15: Very Long Chain Fatty Acid Inhibitor 	Two modes of action containing residual for managing tough broadleaf and grass weeds.	Boundary® 6.5 EC	1.2 - 3 pts/A		х	x
GALVAN® XRT	Metribuzin: 0.91 lb/gal S-metolachlor: 3.83 lb/gal	5: Photosynthesis Inhibitor Site A 15: Very Long Chain Fatty Acid Inhibitor	A selective herbicide for control of broadleaf and sedge weeds in potatoes, tomatoes, and soybeans. Metribuzin and S-metolachlor delivers extended preemergence control and is excellent in a herbicide program that overlaps residuals. Includes our proprietary technology XRT extended residual technology.	Unique to Innvictis Crop Care	1.5 – 4 pts/A		х	x
VANDAL® 4SC	Sulfentrazone: 4 lb/gal	14: PPO Inhibitor	Sulfentrazone based selective herbicide for post- emergent broadleaf weed control especially ALS resistant weeds.	Spartan® 4F	4.5 - 12 oz/A	X		х
VANDAL® S-MOC XRT	Sulfentrazone: 0.52 lb/gal S-Metolachlor: 4.7 lb/gal	14: PPO Inhibitor 15: Very Long Chain Fatty Acid Inhibitor	Dual mode of action herbicide that provides control of both broadleaf and grassy weeds. Includes our proprietary technology XRT extended residual technology.	Unique to Innvictis Crop Care	32 oz/A	x	х	x
	Sulfentrazone: 3.33 lb/gal Imazethapyr: 0.67 lb/gal	14: PPO Inhibitor 2: ALS Inhibitor	Two modes of action to control small seeded broadleaf weeds and grasses in soybeans and peanuts.	Authority® Assist	6 - 12 oz/A	x	Х	x
VARSITY®	Flumioxazin: 51%	14: PPO Inhibitor	Broad spectrum herbicide for spring and fall burndown programs.	Valor® SX	2 oz/A	X		Х
VARSITY® SC	Flumioxazin: 4 lb/gal	14: PPO Inhibitor	Broad spectrum herbicide for spring and fall burndown programs.	Valor® EZ	2 oz/A	X		Х
		B	URNDOWN, PREEMERGENCE, POSTEMERGENCE					
ENVY" K SIX ¹	K Salt Glyphosate: 5.5 Ib/gal	9: EPSP Synthase Inhibitor	Straight potassium salt glyphosate with a built-in premium surfactant package.	Honcho® K6	22 oz/A		Х	
AVATAR [™]	Clethodim: 2 lb/gal	1: ACC Inhibitor (Acetyl CoA Carboxylase)	Most commonly used AI for post emergence grass herbicide labeled for soybeans, cotton, peanuts and many others.	Select® 2 EC	6 - 16 oz/A		Х	
AVATAR [™] S2 [™]	Clethodim: 2 lb/gal	1: ACC Inhibitor (Acetyl CoA Carboxylase)	The only premium 2 lb/gal per gallon proprietary formulation clethodim based herbicide on the market.	Unique to Innvictis Crop Care	6 - 16 oz/A		Х	

¹ For use on Glyphosate tolerant crops only | ² For use on glufosinate tolerant crops only | ³ Use rates per acre may vary depending on tillage practices, soil type, or percentage of organic matter. Please refer to label. | * = RUP (Restricted Use Pesticide)







XTENDFLEX SOYBEAN OFFERING

PRODUCT	AI	MOA	DESCRIPTION	COMPARABLE PRODUCT	USE RATE	CONTACT	SYSTEMIC	RESIDUAL
		B	URNDOWN, PREEMERGENCE, POSTEMERGENCE					
FEVER® HERBICIDE ²	Glufosinate: 2.34 lb/gal	10: Glutamine Synthetase Inhibitor	Non-selective herbicide that can be used for burndown or on crops that utilize the LibertyLink® system.	Liberty® Herbicide	32 - 43 oz/A	Х		
VAMOS®	Fomesafen: 1.88 Ib/gal	14: PPO Inhibitor	Broadleaf herbicide with contact and residual control for soybeans.	Flexstar®	0.75 - 1.6 pts/A	Х		Х
VICE [™] HERBICIDE	R-Metolachlor: 4.45 lb/gal Fomesafen: 0.95 lb/gal	15: Very Long Chain Fatty Acid Inhibitor 14: PPO Inhibitor	Burndown and residual control of broadleaf and grasses.	Prefix®	2 - 3 pts/A	х	х	Х
VICE [™] XRT	S-metolachlor: 4.28 lb/gal Fomesafen: 0.84 lb/gal	15: Very Long Chain Fatty Acid Inhibitor 14: PPO Inhibitor	S-metolachlor and Fomesafen herbicide premix for burndown and residual control of certain broadleaf and grass weeds. Includes our proprietary technology XRT extended residual technology.	Unique to Innvictis Crop Care	2 - 3 pts/A	х	х	х
VISOR® S-MOC HERBICIDE ³	S-metolachlor: 7.62 lb/gal	15: Very Long Chain Fatty Acid Inhibitor	Metolachlor based herbicide. Foundation herbicide for cotton, soybeans, peanuts and other crops. Controls grasses and certain broadleaf weeds.	Dual® Magnum	1 - 1.33 pts/A		Х	Х
VISOR® S-MOC II HERBICIDE ³	S-metolachlor: 7.64 lb/gal Safener	15: Very Long Chain Fatty Acid Inhibitor	Metolachlor based herbicide + safener for use in field, sweet, popcorn. Flexible foundation herbicide for corn.	Dual® II Magnum	1 - 2.5 pts/A		Х	Х
VISOR® II XRT ³	S-metolachlor: 5.69 lb/gal Safener	15: Very Long Chain Fatty Acid Inhibitor	Selective preplant surface applied, preplant incorporated, or preemergence herbicide for control of most annual grasses and broadleaf weeds in a broad variety of crops. Contains safener for corn. Includes our proprietary technology XRT extended residual technology.	Unique to Innvictis Crop Care	1.33 pts/A		х	Х



Premium nonionic surfactant with oil like performance with penetration and spreading capabilities. A versatile surfactant that has a fit in most pesticide applications.

Deposition, Penetrant, Spreader, Sticker



Non-ionic surfactant that contains multiple functions and properties including acidification, penetration, and water conditioning. Multiple properties in one jug allow for increased performance at lower use rates.

Acidifier, Humectant, Penetrant, Spreader, Sticker, Water Conditioner



Nonionic surfactant with drift control agent that allows for enhanced pesticide performance while staying on target.

Deposition, Drift Control, Humectant, Spreader, Water Conditioner



A concentrated multi-functional spray adjuvant intended for use with pesticides. It is a nonionic surfactant and highly refined paraffinic oil for improved penetration.

Deposition, Drift Control, Penetrant, Spreader, Utility Aid

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XTENDFLEX SOYBEAN OFFERING

	USE RATE	VISOR® BROADCROP (15) Equivalent	DERIVE® 75 DF (5) Equivalent
GALVAN	1.5 pts	21.5 fl oz	6.7 oz

GALVAN	USE RATE	VISOR® S-MOC HERBICIDE (15) Equivalent	DERIVE® 75 DF (5) Equivalent
Xat	1 qt	1 pt	4.9 oz

XANDAL [IM]	USE RATE	VANDAL [®] 4SC (14) Equivalent	PURSUIT (2) Equivalent
	10 fl oz	8.3 fl oz	3.4 fl oz

	USE RATE	VANDAL [®] 4SC (14) Equivalent	VISOR® S-MOC HERBICIDE (15) Equivalent
Xat	1 qt	4.2 fl oz	19.7 fl oz

	USE RATE	VISOR® BROADCROP (15) Equivalent	VAMOS® (14) Equivalent
11105	1qt	18.3 fl oz	16.2 fl oz

LUHE	USE RATE	VISOR® S-MOC HERBICIDE (15) Equivalent	VAMOS® (14) Equivalent
XRT	36 fl oz	20.2 fl oz	16.1 fl oz

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Innvictis Crop Care[®] strives to provide an answer for every soybean acre by offering products at every stage of the growing cycle from burndown through harvest.

PRODUCT	AI	ΜΟΑ	DESCRIPTION	COMPARABLE PRODUCT	USE RATE			
BURNDOWN, PREEMERGENCE								
DERIVE® 4L	Metribuzin: 3.8 lb/gal	5: Photosynthesis Inhibitor Site A	Residual herbicide with broad-spectrum grass and broadleaf weed control in a wide variety of crops.	Metricor™ 4F	3⁄4 - 2 pts/A			
DERIVE® 75 DF	Metribuzin: 75%	5: Photosynthesis Inhibitor Site A	Residual herbicide with broad-spectrum grass and broadleaf weed control in a wide variety of crops.	Metricor™ DF	1⁄2 - 1 1⁄3 lbs/A			
DEVOUR® *	Paraquat: 3 lb/gal	22: Photosystem I Electron Diverter	Non selective, broad spectrum burndown herbicide.	Gramoxone®	1.3 - 2.7 pts/A			
GALVAN®	Metribuzin: 1.25 lb/gal R-Metolachlor: 5.25 lb/gal	 5: Photosynthesis Inhibitor Site A 15: Very Long Chain Fatty Acid Inhibitor 	Two modes of action containing residual for managing tough broadleaf and grass weeds.	Boundary® 6.5 EC	1.2 - 3 pts/A			
GALVAN® XRT	Metribuzin: 0.91 lb/gal S-metolachlor: 3.83 lb/gal	5: Photosynthesis Inhibitor Site A 15: Very Long Chain Fatty Acid Inhibitor	A selective herbicide for control of broadleaf and sedge weeds in soybeans. Metribuzin and S-metolachlor delivers extended preemergence control and is excellent in a herbicide program that overlaps residuals. Includes our proprietary technology XRT extended residual technology.	Unique to Innvictis Crop Care	1.5 - 4 pts/A			
STREVIN [™] 2EC	Carfentrazone-ethyl: 2 lb/gal	14: PPO Inhibitor	Versatile tool for preplant burndown, post emergence weed control and preharvest defoliation in a broad spectrum of crops.	Aim® EC	1.5 oz/A			
VANDAL® 4SC	Sulfentrazone: 4 lb/gal	14: PPO Inhibitor	Sulfentrazone based selective herbicide for post- emergent broadleaf weed control especially ALS resistant weeds.	Spartan [®] 4F	4.5 - 12 oz/A			
VANDAL® S-MOC XRT ³	Sulfentrazone: 0.52 lb/gal S-Metolachlor: 4.7 lb/gal	14: PPO Inhibitor 15: Very Long Chain Fatty Acid Inhibitor	Dual mode of action herbicide that provides control of both broadleaf and grassy weeds. Includes our proprietary technology XRT extended residual technology.	Unique to Innvictis Crop Care	25.5 - 52 oz/A			
VANDAL® IMI	Sulfentrazone: 3.33 lb/gal Imazethapyr: 0.67 lb/gal	14: PPO Inhibitor 2: ALS Inhibitor	Two modes of action to control small seeded broadleaf weeds and grasses in soybeans.	Authority® Assist	6 - 12 oz/A			
VARSITY®	Flumioxazin: 51%	14: PPO Inhibitor	Broad spectrum herbicide for spring and fall burndown programs.	Valor® SX	2 oz/A			
VARSITY® SC	Flumioxazin: 4 lb/gal	14: PPO Inhibitor	Broad spectrum herbicide for spring and fall burndown programs.	Valor® EZ	2 oz/A			
		BURNDO	WN, PREEMERGENCE, POSTEMERGENCE					
ENVY [™] K SIX ¹	K Salt Glyphosate: 5.5 lb/gal	9: EPSP Synthase Inhibitor	Straight potassium salt glyphosate with a built-in premium surfactant package.	Honcho® K6	22 oz/A			
AVATAR™	Clethodim: 2 lb/gal	1: ACC Inhibitor (Acetyl CoA Carboxylase)	Most commonly used AI for post emergence grass herbicide labeled for soybeans.	Select® 2 EC	6 - 16 oz/A			
AVATAR [™] S2 [™]	Clethodim: 2 lb/gal	1: ACC Inhibitor (Acetyl CoA Carboxylase)	The only premium 2 lb/gal per gallon proprietary formulation clethodim based herbicide on the market.	Unique to Innvictis Crop Care	6 - 16 oz/A			
FEVER® HERBICIDE ²	Glufosinate: 2.34 lb/gal	10: Glutamine Synthetase Inhibitor	Non-selective herbicide that can be used for burndown or on crops that utilize the LibertyLink® system.	Liberty® 280 SL	29 - 43 oz/A			
VAMOS®	Fomesafen: 1.88 lb/gal	14: PPO Inhibitor	Broadleaf herbicide with contact and residual control for soybeans.	Flexstar®	0.75 - 1.6 pts/A			
VICE [™] HERBICIDE	R-Metolachlor: 4.45 lb/gal Fomesafen: 0.95 lb/gal	15: Very Long ChainFatty Acid Inhibitor14: PPO Inhibitor	Burndown and residual control of broadleaf and grasses.	Prefix®	2 - 3 pts/A			





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PRODUCT	AI	ΜΟΑ	DESCRIPTION	COMPARABLE PRODUCT	USE RATE
VICE [™] XRT	S-metolachlor: 4.28 lb/gal Fomesafen: 0.84 lb/gal	15: Very Long Chain Fatty Acid Inhibitor 14: PPO Inhibitor	S-metolachlor and Fomesafen herbicide premix for burndown and residual control of certain broadleaf and grass weeds. Includes our proprietary technology XRT extended residual technology.	Unique to Innvictis Crop Care	2 - 3 pts/A
VISOR® S-MOC HERBICIDE ³	S-metolachlor: 7.62 lb/gal	15: Very Long Chain Fatty Acid Inhibitor	Metolachlor based herbicide. Foundation herbicide for soybeans. Controls grasses and certain broadleaf weeds.	Dual® Magnum	1 - 1.33 pts/A
VISOR® S-MOC II HERBICIDE ³	S-metolachlor: 7.64 lb/gal Safener	15: Very Long Chain Fatty Acid Inhibitor	Metolachlor based herbicide formulated with built-in safener. Foundation herbicide for soybeans. Controls grasses and certain broadleaf weeds.	Dual® II Magnum	1 - 2.5 pts/A
VISOR [®] II XRT ³	S-metolachlor: 5.69 lb/gal Safener	15: Very Long Chain Fatty Acid Inhibitor	Selective preplant surface applied, preplant incorporated, or preemergence herbicide for control of most annual grasses and broadleaf weeds in a broad variety of crops. Includes our proprietary technology XRT extended residual technology.	Unique to Innvictis Crop Care	1.33 pts/A
			INSECTICIDES		
AMAVI™ SC*	Abamectin: 0.7 lb/gal	6: Avermectins	Amavi SC is a reliable miticide and insecticide for diverse crop groups. From row crops to specialty crops, this abamectin based insecticide controls mite, leaf miner, thrips, and psyllid species with a wide window of application methods.	Agri-Mek® SC	1.75 - 3.5 oz/A
AVENGER [™] MAX*	Bifenthrin: 2 lb/gal Imidacloprid: 1 lb/gal	3A: Pyrethroid 4A: Neonicitinoid	Avenger Max is a proprietary formulation of bifenthrin and imidacloprid, offering dual modes of action for insect control. Containing high loads of active ingredient, Avenger Max can provide optimal performance at low use rates on a wide array of crops.	Unique to Innvictis Crop Care	2.1 - 6.0 oz/A
CROSSOVER® PRO*	Propiconazole: 4 lb/gal Lambda-cyhalothrin: 1 lb/gal	3: DMI (Triazole) 3A: Pyrethroid	Combination of propiconazole and lambda cyhalothrin that provides insect control while adding disease protection at an economical cost to the producer.	Unique to Innvictis Crop Care	4 - 6 oz/A
INNTERVENE SC	Etoxazole: 2.88 lb/gal	10B: Mite Growth Inhibitor	Miticide that offers fast delivery and long lasting control on various mites. Etoxazole active adequately eliminates mites at the ovicide/larvicide stages. Broad crop use with excellent performance.	Zeal® SC	2 - 6 oz/A
INNVOXIA [™] EC	Indoxacarb: 15.84%	22A: Oxadiazines	Strong residual control of the toughest insects including alfalfa weevil and lepidoptera species.	Steward® EC	4.6 - 11.3 oz/A
LANVEER" LV*	Methomyl: 2.4 lb/gal	1A: Carbamates	A broad-spectrum insecticide that offers rapid knockdown of piercing and sucking insects and foliage feeders for use in a broad list of crops.	Lannate® LV	²⁄5 - 1½ pts/A
LIVID® 90 PRILL	Acephate: 90%	1B: Organophosphates	Acephate-based insecticide for control of piercing and sucking insect pests on selected agricultural crops and in certain non-crop areas.	Acephate 90 Prill	0.28 - 1.1 lbs/A
LIVID® 97 PRILL	Acephate: 97%	1B: Organophosphates	Acephate based insecticide for control of piercing and sucking insect pests on selected agricultural crops and in certain non-crop areas.	Orthene 97	0.25 - 1 lb/A
NIRVANA® RTU INSECTICIDE*	Bifenthrin: 1.5 lb/gal	3A: Pyrethroid	A pre-formulated, ready-to-use mixture of Nirvana and bifenthrin. This convenient formulation allows users to pour directly into liquid fertilizer solutions and get a uniform mixture of insecticide and fertilizer.	Capture® LFR	At-Plant: 3.4 - 8.5 oz/A Pre: 3.4 oz/A PPI: 4 - 5.3 oz/A Foliar: 2.8 - 8.5 oz/A
PROVOKE [™]	Imidacloprid: 4 lb/gal	4A: Neonicitinoid	Highly-active systemic insecticide containing imidacloprid for soil and foliar applications with the most broad crop label for control of piercing and sucking pests.	Nuprid 4F Max	1.5 oz/A





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PRODUCT	AI	ΜΟΑ	DESCRIPTION	COMPARABLE PRODUCT	USE RATE
RAVAGE®*	Lambda-cyhalothrin: 1 lb/gal	3A: Pyrethroid	A broad-spectrum pyrethroid that controls insect and mite pests in an abundance of crops.	Silencer	1.92 - 3.84 oz/A
RAVAGE® II*	Lambda-cyhalothrin: 2.19 lb/gal	3A: Pyrethroid	Broad-spectrum control of over 30 piercing and sucking insect species, powered by lambda-cyhalothrin. Crop versatility allows for applicators to have ease of use across many different cropping systems.	Silencer	0.96 - 1.92 oz/A
REVEAL®*	Bifenthrin: 2 lb/gal	3A: Pyrethroid	Bifenthrin-based insecticide for control of piercing and sucking insects and mites on many crops including soybeans.	Brigade® 2EC	2.1 - 6.4 oz/A
REVEAL® ENDURX*	Bifenthrin: 2 lb/gal	3A: Pyrethroid	Outstanding mix of bifenthrin insecticide for control of piercing and sucking insects and mites on many crops, plus our Endurx technology which delivers a higher dosage faster by creating more points of contact.	Unique to Innvictis Crop Care	2.1 - 6.4 oz/A
SEVER [™] 0.5 G	Pyriproxyfen: 0.5%	7C: Juvenile Hormone Mimic	This hard-hitting insect growth regulator causes substantial colony mortality within 3-4 weeks by breaking the reproductive life cycle of ants. This pyriproxyfen-based insecticide is available for use on a multitude of crops.	Esteem® ANT BAIT	1.5 - 2 lb/A
VENTRILIX® 2L*	Diflubenzuron: 2 lb/gal	15: Chitin Biosynthesis Inhibitor	This potent insect growth regulator controls pests by disrupting the regular molting process of insect larvae. It is effective against Lepidoptera and Diptera species and a wide variety of listed insect pests, and performs well when used in IPM programs.	Dimilin® 2L	2 - 4 oz/A
VEXER® INSECTICIDE	Methoxyfenozide: 2 lb/gal	18: Ecdysone Receptor Agonist	Superior control of a broad spectrum of tough-to-control lepidopterous insects with long-lasting residual from the active methoxyfenozide.	Intrepid 2F®	4 - 8 oz/A
			FUNGICIDES		
CROSSOVER® PRO*	Propiconazole: 4 lb/gal Lambda- cyhalothrin: 1 lb/gal	3: DMI (Triazole) 3A: Pyrethroid	Combination of propiconazole and lambda-cyhalothrin that provides insect control while adding disease protection at an economical cost to the producer.	Unique to Innvictis Crop Care	4 - 6 oz/A
ELUVIUM™	Chlorothalonil: 6 lb/gal	M5: Multi- Site contact (chloronitriles)	Chlorothalonil empowers disease protection in agricultural crops from a broad range of disease pathogens. Eluvium is a disease control solution in adverse weather conditions. It's an important component to an effective resistance management program.	Bravo® Weather Stik	1 - 2.25 lb/A
INNLIVEN™ ELITE	Pyraclostrobin: 2.23 lb/gal Difenaconazole: 1.9 lb/gal	11: Qol (Strobilurin) 3: DMI (Triazole)	Dual mode of action fungicide with broad-spectrum disease control. Proprietary premix fungicide unique to Innvictis for use on soybeans.	Unique to Innvictis Crop Care	5.5 - 7.7 oz/A
INNLIVEN™ P	Pyraclostrobin: 2.23 lb/gal Propiconazole: 1.91 lb/gal	11: Qol (Strobilurin) 3: DMI (Triazole)	Unique premix fungicide that provides disease control and plant health in many agricultural crops. Contains pyraclostrobin and propiconazole to enhance control over rusts, cercospora, and frogeye leaf spot.	Unique to Innvictis Crop Care	5.6 - 11.2 oz/A
INNLIVEN" TRZ	Pyraclostrobin: 2.26 lb/gal Tetraconazole: 1.24 lb/gal	11: Qol (Strobilurin) 3: DMI (Triazole)	A fast-acting, dual mode of action fungicide that controls over 30 major crop diseases. The combination of preventative and curative activity, proven disease control, and increased plant health is delivered.	Unique to Innvictis Crop Care	5.5 - 9.5 oz/A





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PRODUCT	AI	MOA	DESCRIPTION	COMPARABLE PRODUCT	USE RATE
IVC SUPER SIX LIQUID SULFUR	Elemental Sulfur: 6 lb/gal	M 02: Inorganic	IVC Super Six Liquid Sulfur is an elemental sulfur containing product that controls both troublesome diseases and mites. Powdery mildew and scab are no match.	Suffa®	0.5 - 2 gal/A
OMAVO®	Fluazinam: 4.17 lb/gal	29: Oxidative phosphorylation uncouplers	Omavo is a fungicide powered by the active ingredient fluazinam. It's an excellent disease control agent controlling white mold in soybeans. Can be used in an effective IPM program.	Omega® 500F	12 - 16 oz/A
OVON [™] 4.5	Thiophanate-methyl: 4.5 lb/gal	1: MBC (thiophanates)	Protect your crops from disease with Ovon 4.5 fungicide. This broad-spectrum fungicide protects against white mold, cercospora spp., and forgeye leaf spot on soybeans.	Topsin® 4.5FL	10 - 20 oz/A
OVON [™] 70 WSB	Thiophanate-methyl: 70%	1: MBC (thiophanates)	Protect your crops with the potent power of Ovon 70 WSB. This broad-spectrum T-Methyl based fungicide provides systemic control over destructive diseases like white mold, cercospora spp., and forgeye leaf spot on soybeans.	Topsin® M WSB	0.5 - 1.0 lb/A
TREVO®	Azoxystrobin: 2.08 lb/gal	11: Qol (Strobilurin)	Trevo is an azoxystrobin based broad spectrum fungicide for use on a wide range of crops.	Quadris®	Infurrow: 0.4 - 0.8 oz/1000 row feet Foliar: 6 - 15.5 oz/A
TREVO® DCZ	Azoxystrobin: 1.67 lb/gal Difenoconazole: 1.05 lb/gal	11: Qol (Strobilurin) 3: DMI (Triazole)	Trevo DCZ has multiple modes of action which contribute to a strong IPM strategy. Trevo DCZ can be sprayed on a variety of crops for flexibility. With two effective active ingredients, Trevo DCZ provides preventative and curative properties.	Quadris® Top	8 - 14 oz/A
TREVO® ELITE	Azoxystrobin: 1.88 lb/gal Difenoconazole: 1.88 lb/gal	11: Qol (Strobilurin) 3: DMI (Triazole)	Trevo Elite is a broad-spectrum product containing two fungicides. It has preventative, systemic, and curative properties and is recommended to control many important plant diseases.	Quadris® Top SBX	7 - 7.5 oz/A
TREVO® P	Azoxystrobin: 1.18 lb/gal Propiconazole: 1.02 lb/gal	11: Qol (Strobilurin) 3: DMI (Triazole)	Trevo P combines the power of two active ingredients, azoxystrobin and propiconazole, which offer two unique modes of action for enhanced disease control.	Quilt Xcel®	10.5 - 21 oz/A
TREVO® TRZ DRV	Azoxystrobin: 0.625 lb/gal Tetraconazole: 0.5 lb/gal	11: Qol (Strobilurin) 3: DMI (Triazole)	Trevo TRZ DRV is a broad-spectrum, preventive fungicide with systemic and curative properties, and includes DRV technology driving more active ingredient into the plant more effectively.	Unique to Innvictis Crop Care	13 - 18 oz/A
VAUNT" XL	Mefenoxam: 4 lb/gal	4: PA (Phenylamides)	For the control of certain diseases in various crops caused by the oomycete class of fungi.	Ridomil Gold® SL	Infurrow: 0.08 - 0.28 oz/1000 row ft Soil Applied: 0.37 - 1.25 pt/A
VIBE®	Tebuconazole: 3.6 lb/gal	3: DMI (Triazole)	Tebuconazole based fungicide from the triazole family that features curative and preventive capabilities. Can be sprayed on a diversity of crops and controls a broad spectrum of diseases.	TebuStar 3.6	3 - 4 oz/A
VIGIL®	Propiconazole: 3.6 lb/gal	3: DMI (Triazole)	Frogeye Leaf Spot, Soybean Rust and Anthracnose are controlled in soybeans. Broad-spectrum and crop diversity powered by propiconazole.	Tilt®, Bumper® 41.8	4 - 6 oz/A





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PRODUCT	AI	MOA	DESCRIPTION	USE RATE
		SE	ED TREATMENT	
REVIZE® FIMT	Fludioxonil: 0.08 lb/gal Imidacloprid: 1.98 lb/gal Metalaxyl: 0.49 lb/gal Thiophanate-methyl: 0.32 lb/gal	12: PP (Phenylpyrroles) 4A: Neonicitinoid 4: PA (Phenylamides) 1: MBC	For use as a seed treatment to protect seeds and seedlings of listed legume vegetables (including soybeans) against listed insect and disease pests.	4 oz /100 lb of seed
REVIZE® FM	Fludioxonil: 0.21 lb/gal Metalaxyl: 1.34 lb/gal	12: PP (Phenylpyrroles) 4: PA (Phenylamides)	Fungicide seed treatment for the protection of seed and seedling diseases for soybeans.	1.5 oz /100 lb of seed
REVIZE® FMT	Fludioxonil: 0.21 lb/gal Metalaxyl: 1.31 lb/gal Thiophanate-methyl: 0.86 lb/gal	12: PP (Phenylpyrroles) 4: PA (Phenylamides) 1: MBC	For use as a seed treatment for the protection of seeds and seedlings against various diseases on soybeans.	1.5 oz /100 lb of seed
REVIZE® IMIDA ST	Imidacloprid: 4 lb/gal	4A: Neonicitinoid	Revize Imida ST is a seed applied insecticide that protects against piercing and sucking insects above and below ground. Revize Imida ST is a versatile product as it can be used on a variety of different crops.	2 - 4 oz /100 lb of seed
REVIZE® PBI	Clothianidin: 1.91 lb/gal Ethaboxam: 0.282 lb/gal Ipconazole: 0.094 lb/gal Metalaxyl: 0.075 lb/gal	 4A: Neonicitinoid 22: Triazoles carboxamide 3: DMI (Triazole) 4: PA (Phenylamides) 	Novel soybean seed treatment that has a unique insecticide/fungicide combination that provides multiple modes of action for early season seedling diseases and insect control.	3.37 oz /100 lb of seed
VITALIS [™] RZ	Inoculant	N/A	Inoculant for soybeans containing biological bacteria Bradyrhizobium sp.	3 oz /100 lb of seed

	PRODUCT	FUNCTIONS	DESCRIPTION	USE RATE
			ADJUVANTS	
¢	ADVERSARY [™]	Spreader, Drift Control Agent, Penetrant	Adversary is a powerful spreader, drift control agent, and penetrant designed to enhance droplet size while still allowing for optimal spreading and adhesion on the leaf surface.	0.25% v/v
¢	AVIATOR™	Nonionic Surfactant, Spreader, Sticker, Penetrant, Humectant, Acidifier, Water Conditioning Agent	Aviator is a non-ionic surfactant, water conditioning agent, and acidifier. Aviator enhances coverage, adhesion, and penetration of spray solutions while protecting herbicides from hard water tie-up.	0.25% v/v
(COVERT [™]	Nonionic Surfactant, Deposition Aid, Drift Reduction Agent, Spreader, Water Conditioner, Humectant	Covert is a non-ionic surfactant that combines deposition and drift control with water conditioning. This combination limits off-target movement, allows for maximum leaf surface coverage, and protects herbicide tie-up from hard water ions.	0.5% v/v
¢	VALKARIE [™]	Nonionic Surfactant, Spreader, Penetrant, Deposition Aid, Sticker	Valkarie is an NPE free non-ionic surfactant, formulated to improve deposition, spreading, and adhesion of a spray solution. Valkarie is able to soften a leaf's waxy cuticle, leading to increased penetration and movement to the site of action.	0.25% v/v
	VERIMAX® AMS	Water Conditioning Agent, Deposition Agent	Verimax AMS is a multi-functional water conditioner and deposition agent for post-emergent herbicide, defoliant, and desiccant sprays. Verimax AMS can contribute to more effective sprayer applications and increase pesticide performance.	0.25 - 0.75% v/v
	VENTURI®	Penetrant, Deposition Aid, Nonionic Surfactant	Venturi is a nonionic surfactant and highly refined paraffinic oil, which also includes functioning agents to improve penetration and deposition. Venturi maximizes the activity and effectiveness of soil pesticides.	1% v/v
	VIXEN® AC-L	Water Conditioning Agent	Vixen AC-L is a convenient liquid water conditioner and amine compatible formulation. Vixen AC-L increases absorption and translocation and utilizes sequestering agents to condition water.	0.5 - 2 qts/100 gal





¹ For use on Glyphosate tolerant crops only |² For use on glufosinate tolerant crops only |³ Use rates per acre may vary depending on tillage practices, soil type, or percentage of organic matter. Please refer to label. |* = RUP (Restricted Use Pesticide)



BAYOU SOYBEAN PROGRAM

Flexibility in weed control utilizing the products you want exclusively through Innvictis Crop Care.

	GLYPHOSATE TO	LERANT PROGRAM		
Preplant/Preemerge	Ear	'ly Post	Plant Health	
Galvan XRT 32 oz/A	Vice XF	RT 32 oz/A ⁴	Avenger Max* 6 oz/A	
+ Devour * 32 oz/A	+ Envy K-S	ix 32 oz/A ¹	+ Innliven TRZ 6 oz/A	
+ Valkarie 0.25% v/v	+ Valkar	ie 0.25% v/v	+ Valkarie 0.25% v/v	
	ENLIST I	PROGRAM		
Preplant/Preemerge	Ear	ly Post	Plant Health	
Galvan XRT 32 oz/A	Verimax AM	IS 0.5% v/v	Avenger Max* 6 oz/A	
+ Havoc LV-Six 20.8 oz/A	+ Visor S-Mo Herbicio	16 oz/A ⁴	+ Innliven TRZ 6 oz/A	
+ Envy Six Max 32 oz/A	+ Enlist Or	ne 32 oz/A ³	+ Valkarie 0.25% v/v	
+ Valkarie 0.25% v/v	+ Envy K-S	ix 32 oz/A ¹		
	+ Fev	er 32 oz/A ²		
	+ Aviate	or 0.25% v/v		
	XTENDFLE	X PROGRAM		
Preplant/Preemerge	Early Post	Early Post	Plant Health	
Galvan XRT 32 oz/A	Visor S-Moc Herbicide 16 oz/A ⁴	Verimax AMS 0.5% v/v	Avenger Max* 6 oz/A	
+ Veritas LV Herbicide 16 oz/A	+ Avatar 16 oz/A	+ Envy K-Six 32 oz/A ¹	+ Innliven TRZ 6 oz/A	
Envy Six Max 32 oz/A	+ Valkarie 0.25% v/v	+ Fever 32 oz/A ²	+ Valkarie 0.25% v/v	
+ Valkarie 0.25%				

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Two effective modes of action controlling broadleaf and grass weeds in soybeans. The proprietary XRT technology extends residual life by 7-10 days.



BAYOU

A fast-acting, dual mode of action fungicide that controls over 30 major crop diseases. The combination of preventative and curative activity, proven disease control, and increased plant health is delivered.



Premium nonionic surfactant with oil like performance with penetration and spreading capabilities. A versatile surfactant that has a fit in most pesticide applications.



Avenger Max is a proprietary formulation of bifenthrin and imidacloprid, offering dual modes of action for insect control. Containing high loads of active ingredient, Avenger Max can provide optimal performance at low use rates on a wide array of crops.





*Restricted Use Pesticides



EASTERN CORNBELT SOYBEAN PROGRAM

Flexibility in weed control utilizing the products you want exclusively through Innvictis Crop Care.

			GLYPHOSATE	PROGRAM			
Preplant/Pre	emerge		Early	Post		Plant Health	
Derive 75 DF 5 oz/A		Vixen AC-L	1 qt/100 gallons	Avenge	er Max* 6 oz/A		
+ Vandal S-Moc XRT 3	2 oz/A		+ Vice XRT	36 oz/A4	+ Innliv	en TRZ 6.4 oz/A	
+ Havoc LV-6 10	0 oz/A		+ Avatar	13 oz/A	+ V	alkarie 0.25% v/v	/
+ Envy Six Max 3	2 oz/A		+ Crossover Pro*	4 oz/A			
+ Aviator 0).25% v/v		+ Envy K Six	24 oz/A1			
			+ Valkarie	0.25% v/v			
			ENLIST PR	OGRAM			
Preplant/Pre	emerge		Early	Post		Plant Health	
Derive 75 DF 5	oz/A		Vixen AC-L	1 qt/100 gallons	Avenge	er Max* 6 oz/A	
+ Vandal S-Moc XRT 3	2 oz/A		+ Visor S-Moc Herbicide	20 oz/A4	+ Innliv	ren TRZ 6.4 oz/A	
+ Havoc LV-6 10	0 oz/A		+ Crossover Pro*	4 oz/A	+ V	alkarie 0.25% v/v	/
+ Envy Six Max 3	2 oz/A		+ Enlist One	32 oz/A³			
+ Aviator 0).25% v/v		+ Fever	32 oz/A²			
			+ Envy K Six	24 oz/A1			
			+ Valkarie	0.25% v/v			
			XTENDFLEX	PROGRAM			
Preplant/Preemerg	ge	Early	Post	Early P	ost 2	Plant Hea	lth
+ Derive 75 DF 5 oz	z/A	Vice XRT	36 oz/A4	Vixen AC-L	1 qt/100 gallons	Avenger Max*	6 oz/A
+ Vandal S-Moc XRT 32 d	oz/A	+ Avatar	13 oz/A	+ Avatar	13 oz/A	+ Innliven TRZ	6.4 oz/A
+ Veritas LV Herbicide ¹² c	oz/A	+ Envy K Six	24 oz/A1	+ Crossover Pro*	4 oz/A	+ Valkarie	0.25% v/v
+ Envy Six Max 32 d	oz/A	+ Aviator	0.25% v/v	+ Fever	32 oz/A ²		
+ Aviator 0.25	5% v/v			+ Envy K-Six	24 oz/A1		
				+ Valkarie	0.25% v/v		

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In-jug formulation of sulfentrazone and S-metolachlor provides unsurpassed residual control of over 50 grasses and broadleaf weeds. The XRT platform delivers performance that rivals equivalent branded products. Pre-plant residual for soybeans positioned at a critical time for weed free fields.



A fast-acting, dual mode of action fungicide that controls over 30 major crop diseases. The combination of preventative and curative activity, proven disease control, and increased plant health is delivered.



Premium nonionic surfactant with oil like performance with penetration and spreading capabilities. A versatile surfactant that has a fit in most pesticide applications.



EASTERN

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*Restricted Use Pesticides



GREAT PLAINS SOYBEAN PROGRAM

Flexibility in weed control utilizing the products you want exclusively through Innvictis Crop Care.

		GLYPHOSATE PROGRA	AM	
Burndown	Preemer	ge	Post Emerge	Plant Health
Innvictis AMS Source	Vandal S-Moc XI	RT 32 oz/A	Vice XRT 32 oz/A ⁴	Reveal Endurx* 6.4 oz/A
+ Varsity 2 oz/	A + Envy Six Mo	x 32 oz/A	+ Avatar 16 oz/A	+ Innliven TRZ 6 oz/A
+ Havoc LV-Six 10 oz	/A + Aviat	or 0.25% v/v +	Envy K Six 24 oz/A ¹	+ Valkarie 0.25% v/v
+ Envy Six Max 32 oz	z/A		+ Aviator 0.25% v/v	
+ Venturi 0.5%	v/v			
		ENLIST PROGRAM		
Burndown	Preemerge	Early Post	Early Post	Plant Health
Innvictis AMS Source	Vandal S-Moc XRT 32 oz/A	Innvictis AMS Source	Innvictis AMS Source	Reveal Endurx* 6.4 oz/A
+ Varsity 2 oz/A	+ Havoc LV-Six 8 oz/A	+ Visor S-Moc Herbicide 16 oz/A ⁴	+ Enlist One 32 oz/A	+ Innliven TRZ 6 oz/A
+ Havoc LV-Six 10 oz/A	+ Envy Six Max 32 oz/A	+ Avatar 16 oz/A	+ Fever 32 oz/A	42 + Valkarie 0.25% v/v
+ Envy Six Max 32 oz/A	+ Aviator 0.25% v/v	+ Enlist One 32 oz/A ³	+ Valkarie 0.25% v	/v
+ Venturi 0.5% v/v		+ Envy K Six 24 oz/A1		
		+ Valkarie 0.25% v/v		
		XTENDFLEX PROGRA	М	
Burndown	Preemerge	Early Post	Early Post	Plant Health
Innvictis AMS Source	Vandal S-Moc XRT 32 oz/A	Visor 32 oz/A ⁴	Innvictis AMS Source	Reveal Endurx* 6.4 oz/A
+ Varsity 2 oz/A	+ Veritas LV Herbicide 8 oz/A	+ Avatar 16 oz/A	+ Fever 32 oz/A	+ Innliven TRZ 6 oz/A
+ Veritas LV Herbicide 8 oz/A	+ Envy Six Max 32 oz/A	+ Envy K Six 24 oz/A ¹	+ Valkarie 0.25% v	/v + Valkarie 0.25% v/v
+ Envy Six Max 32 oz/A	+ Aviator 0.25% v/v	+ Aviator 0.25% v/v	/	
+ Venturi 0.5% v/v				

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Premium nonionic surfactant with oil like performance with penetration and spreading capabilities. A versatile surfactant that has a fit in most pesticide applications.



GREAT PLAINS

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A fast-acting, dual mode of action fungicide that controls over 30 major crop diseases. The combination of preventative and curative activity, proven disease control, and increased plant health is delivered.



Outstanding mix of bifenthrin insecticide for control of piercing and sucking insects and mites on many crops, plus our Endurx technology which delivers a higher dosage faster by creating more points of contact.





*Restricted Use Pesticides

MIDSOUTH SOYBEAN PROGRAM

Flexibility in weed control utilizing the products you want exclusively through Innvictis Crop Care.

	GLYPHOSATE TO	ERANT PROGRAM		
Preplant/Preemerge	Earl	y Post	Plant Health	
Galvan XRT 32 oz/A	Vice XR	T 32 oz/A ⁴	Avenger Max* 6 oz/A	
+ Devour* 32 oz/A	+ Envy K-Si	x 32 oz/A ¹	+ Innliven TRZ 6 oz/A	
+ Valkarie 0.25% v/v	+ Valkari	e 0.25% v/v	+ Valkarie 0.25% v/v	
	ENLIST P	ROGRAM		
Preplant/Preemerge	Earl	y Post	Plant Health	
Galvan XRT 32 oz/A	Verimax AM	S 0.5% v/v	Avenger Max* 6 oz/A	
+ Havoc LV-Six 20.8 oz/A	+ Visor S-Mo Herbicid	c 16 oz/A ⁴	+ Innliven TRZ 6 oz/A	
+ Envy Six Max 32 oz/A	+ Enlist On	e 32 oz/A ³	+ Valkarie 0.25% v/v	
+ Valkarie 0.25% v/v	+ Envy K-Si	x 32 oz/A ¹		
	+ Feve	er 32 oz/A ²		
	+ Aviato	or 0.25% v/v		
	XTENDFLEX	(PROGRAM		
Preplant/Preemerge	Early Post	Early Post	Plant Health	
Galvan XRT 32 oz/A	Visor S-Moc Herbicide 16 oz/A ⁴	Verimax AMS 0.5% v/v	Avenger Max* 6 oz/A	
+ Veritas LV Herbicide 16 oz/A	+ Avatar 16 oz/A	+ Envy K-Six 32 oz/A ¹	+ Innliven TRZ 6 oz/A	
Envy Six Max 32 oz/A	+ Valkarie 0.25% v/v	+ Fever 32 oz/A ²	+ Valkarie 0.25% v/v	
+ Valkarie 0.25%				

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INNVICTIS CROPCARE.

Two effective modes of action controlling broadleaf and grass weeds in soybeans. The proprietary XRT technology extends residual life by 7–10 days.



Premium nonionic surfactant with oil like performance with penetration and spreading capabilities. A versatile surfactant that has a fit in most pesticide applications.



MID-SOUTH

A fast-acting, dual mode of action fungicide that controls over 30 major crop diseases. The combination of preventative and curative activity, proven disease control, and increased plant health is delivered.



Avenger Max is a proprietary formulation of bifenthrin and imidacloprid, offering dual modes of action for insect control. Containing high loads of active ingredient, Avenger Max can provide optimal performance at low use rates on a wide array of crops.





*Restricted Use Pesticides



MIDWEST SOYBEAN PROGRAM

Flexibility in weed control utilizing the products you want exclusively through Innvictis Crop Care.

	GLYPHOSATE	PROGRAM		
Burndown/Preemerge	e Early	Post	Plant Health	
Vandal S-Moc XRT 32 oz/A	Innvictis AM	MS Source Av	venger Max* 6 oz/A	
+ Derive 4L 6 oz/A4	+ Visor S-Moc XRT	32 oz/A +	Innliven TRZ 6 oz/A	
• Veritas LV Herbicide 6 oz/A or Havoc LV-Six 8 oz/A	+ Avatar	12 oz/A	+ Adversary 0.25% v/v	
+ Envy Six Max 32 oz/A	+ Envy K-Six	32 oz/A ¹		
+ Aviator 0.25% v/v	+ Valkarie	0.25% v/v		
	ENLIST PR	OGRAM		
Burndown/Preemerge	Early Post	Early Post 2	Plant Health	
Vandal S-Moc XRT 32 oz/A	Innvictis AMS Source	Innvictis AMS Source	Avenger Max* 6 oz/A	
+ Derive 4L 6 oz/A ⁴	+ Visor S-Moc Herbicide 16 oz/A ⁴	+ Fever 32 oz/A ²	+ Innliven TRZ 6 oz/A	
+ Havoc LV-Six 8 oz/A	+ Avatar 12 oz/A	+ Valkarie 0.25% v/v	+ Adversary 0.25% v/v	
+ Envy Six Max 32 oz/A	+ Enlist One 32 oz/A ³			
+ Aviator 0.25% v/v	+ Envy K-Six 32 oz/A ¹			
	+ Valkarie 0.25% v/v			
	XTENDFLEX I	PROGRAM		
Burndown/Preemerge	Early Post	Early Post 2	Plant Health	
Vandal S-Moc XRT 32 oz/A	Visor S-Moc XRT 32 oz/A	Innvictis AMS Source	Avenger Max* 6 oz/A	
+ Derive 4L 6 oz/A4	+ Envy K Six 32 oz/A ¹	+ Avatar 12 oz/A	+ Innliven TRZ 6 oz/A	
+ Veritas LV Herbicide 6 oz/A	+ Aviator 0.25% v/v	+ Fever 32 oz/A ²	+ Adversary 0.25% v/v	
+ Envy Six Max 32 oz/A		+ Valkarie 0.25% v/v		
+ Aviator 0.25% v/v				

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MIDWEST

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*Restricted Use Pesticides



NORTHERN PLAINS SOYBEAN PROGRAM

Flexibility in weed control utilizing the products you want exclusively through Innvictis Crop Care.

	GLYPHOSATE	PROGRAM		
Burndown/Preeme	rge Early	Post	Plant Health	
Vandal S-Moc XRT 32 oz/A	A Innvictis A	MS Source A	venger Max* 6 oz/A	
+ Derive 4L 6 oz/A	+ Visor S-Moc XRT	32 oz/A +	Innliven TRZ 6 oz/A	
+ Veritas LV Herbicide 6 oz/A or Havoc LV-Six 8 oz/A	+ Avatar	12 oz/A	+ Adversary 0.25% v/v	
+ Envy Six Max 32 oz/A	+ Envy K-Six	32 oz/A ¹		
+ Aviator 0.25% \	v/v + Valkarie	0.25% v/v		
	ENLIST PR	OGRAM		
Burndown/Preemerge	Early Post	Early Post 2	Plant Health	
Vandal S-Moc XRT 32 oz/A	Innvictis AMS Source	Innvictis AMS Source	Avenger Max* 6 oz/A	
+ Derive 4L 6 oz/A ⁴	+ Visor S-Moc Herbicide 16 oz/A4	+ Fever 32 oz/A ²	+ Innliven TRZ 6 oz/A	
+ Havoc LV-Six 8 oz/A	+ Avatar 12 oz/A	+ Valkarie 0.25% v/v	+ Adversary 0.25% v/v	
+ Envy Six Max 32 oz/A	+ Enlist One 32 oz/A ³			
+ Aviator 0.25% v/v	+ Envy K-Six 32 oz/A ¹			
	+ Valkarie 0.25% v/v			
	XTENDFLEX	PROGRAM		
Burndown/Preemerge	Early Post	Early Post 2	Plant Health	
Vandal S-Moc XRT 32 oz/A	Visor S-Moc XRT 32 oz/A	Innvictis AMS Source	Avenger Max* 6 oz/A	
+ Derive 4L 6 oz/A4	+ Envy K Six 32 oz/A ¹	+ Avatar 12 oz/A	+ Innliven TRZ 6 oz/A	
+ Veritas LV Herbicide 6 oz/A	+ Aviator 0.25% v/v	+ Fever 32 oz/A ²	+ Adversary 0.25% v/v	
+ Envy Six Max 32 oz/A		+ Valkarie 0.25% v/v		
+ Aviator 0.25% v/v	/			

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NORTHERN PLAINS

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*Restricted Use Pesticides



SOUTHEAST SOYBEAN PROGRAM

Flexibility in weed control utilizing the products you want exclusively through Innvictis Crop Care.

	GLYPHOSATE TO	LERANT PROGRAM		
Preplant/Preemerge	Ear	ly Post	Plant Health	
Galvan XRT 32 oz/A	Vice XF	RT 32 oz/A ⁴	Avenger Max* 6 oz/A	
+ Devour * 32 oz/A	+ Envy K-S	ix 32 oz/A ¹	+ Innliven TRZ 6 oz/A	
+ Valkarie 0.25% v/v	+ Valkar	ie 0.25% v/v	+ Valkarie 0.25% v/v	
	ENLIST I	PROGRAM		
Preplant/Preemerge	Ear	ly Post	Plant Health	
Galvan XRT 32 oz/A	Verimax AM	IS 0.5% v/v	Avenger Max* 6 oz/A	
+ Havoc LV-Six 20.8 oz/A	+ Visor S-Mo Herbicio	C 16 oz/A ⁴	+ Innliven TRZ 6 oz/A	
+ Envy Six Max 32 oz/A	+ Enlist Or	e 32 oz/A ³	+ Valkarie 0.25% v/v	
+ Valkarie 0.25% v/v	+ Envy K-S	ix 32 oz/A ¹		
	+ Fev	er 32 oz/A ²		
	+ Aviat	or 0.25% v/v		
	XTENDFLE	X PROGRAM		
Preplant/Preemerge	Early Post	Early Post	Plant Health	
Galvan XRT 32 oz/A	Visor S-Moc Herbicide 16 oz/A ⁴	Verimax AMS 0.5% v/v	Avenger Max* 6 oz/A	
+ Veritas LV Herbicide 16 oz/A	+ Avatar 16 oz/A	+ Envy K-Six 32 oz/A ¹	+ Innliven TRZ 6 oz/A	
Envy Six Max 32 oz/A	+ Valkarie 0.25% v/v	+ Fever 32 oz/A ²	+ Valkarie 0.25% v/v	
+ Valkarie 0.25%				

¹For use on Glyphosate tolerant crops only.² For use on Glufosinate tolerant crops only. ³ For use on 2,4-D tolerant crops only. (All products tankmixed with Enlist One must be approved for use. Refer to enlisttankmix.com for most up-to-date tank mix approvals. ⁴ Use rate per acre may vary depending on tillage practices, soil type, or percentage of organic matter. Please refer to label.



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SOUTHEAST



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*Restricted Use Pesticides

TEXOMA SOYBEAN PROGRAM

Flexibility in weed control utilizing the products you want exclusively through Innvictis Crop Care.

	GLYPHOSATE TO	LERANT PROGRAM		
Preplant/Preemerge	Ear	ly Post	Plant Health	
Galvan XRT 32 oz/A	Vice XR	T 32 oz/A ⁴	Avenger Max* 6 oz/A	
+ Devour * 32 oz/A	+ Envy K-Si	ix 32 oz/A ¹	+ Innliven TRZ 6 oz/A	
+ Valkarie 0.25% v/v	+ Valkari	e 0.25% v/v	+ Valkarie 0.25% v/v	
	ENLIST P	ROGRAM		
Preplant/Preemerge	Ear	ly Post	Plant Health	
Galvan XRT 32 oz/A	Verimax AM	S 0.5% v/v	Avenger Max* 6 oz/A	
+ Havoc LV-Six 20.8 oz/A	+ Visor S-Mo Herbicid	c 16 oz/A ⁴	+ Innliven TRZ 6 oz/A	
+ Envy Six Max 32 oz/A	+ Enlist On	e 32 oz/A ³	+ Valkarie 0.25% v/v	
+ Valkarie 0.25% v/v	+ Envy K-S	ix 32 oz/A ¹		
	+ Feve	er 32 oz/A ²		
	+ Aviato	or 0.25% v/v		
	XTENDFLEX	X PROGRAM		
Preplant/Preemerge	Early Post	Early Post	Plant Health	
Galvan XRT 32 oz/A	Visor S-Moc 16 oz/A ⁴ Herbicide	Verimax AMS 0.5% v/v	Avenger Max* 6 oz/A	
+ Veritas LV Herbicide 16 oz/A	+ Avatar 16 oz/A	+ Envy K-Six 32 oz/A ¹	+ Innliven TRZ 6 oz/A	
Envy Six Max 32 oz/A	+ Valkarie 0.25% v/v	+ Fever 32 oz/A ²	+ Valkarie 0.25% v/v	
+ Valkarie 0.25%				

¹For use on Glyphosate tolerant crops only, ²For use on Glufosinate tolerant crops only, ³For use on 2,4–D tolerant crops only, (All products tankmixed with Enlist One must be approved for use. Refer to enlisttankmix.com for most up-to-date tank mix approvals. ⁴Use rate per acre may vary depending on tillage practices, soil type, or percentage of organic matter. Please refer to label.



INNVICTIS CROPCARE.

Two effective modes of action controlling broadleaf and grass weeds in soybeans. The proprietary XRT technology extends residual life by 7–10 days.



Premium nonionic surfactant with oil like performance with penetration and spreading capabilities. A versatile surfactant that has a fit in most pesticide applications.



TEXOMA

A fast-acting, dual mode of action fungicide that controls over 30 major crop diseases. The combination of preventative and curative activity, proven disease control, and increased plant health is delivered.



Avenger Max is a proprietary formulation of bifenthrin and imidacloprid, offering dual modes of action for insect control. Containing high loads of active ingredient, Avenger Max can provide optimal performance at low use rates on a wide array of crops.





*Restricted Use Pesticides

2024 SOYBEAN EARLY POSTEMERGENCE PROGRAM¹

Simplot Grower Solutions has the personnel, equipment, products, and expertise to help protect your crop and maximize yield potential. The early season postemergence recommendations below combine the best pesticide applications and deliver critical nutrition to increase early season growth and vigor by protecting the seedling against both abiotic stresses and pests necessary to drive yield.



HERBICIDE



VERIMAX

32 – 48 oz/A —

Envy[™] is a 4 lb/gallon, IPA Salt glyphosate systemic herbicide offering broad weed control across many crops. Excellent tank mix compatibility and superior crop safety for glyphosate resistant crops.

1-3 qts/100 gallons (0.25-0.75% v/v) –

Verimax[®] AMS is a multi-functional water conditioner and deposition agent for postemergent herbicide, defoliant, and desiccant sprays. Vermax AMS can contribute to more effective sprayer applications and increase pesticide performance.



2 - 4 qts/A

TetRx[®] is an innovative, complete nutritional package backed by Innvictis BioScience's VaRx Technology. The VaRx Technology promotes root development and growth, nutrient absorption, and helps mitigate stresses. Another unique and key component of the TetRx formulation, is in its ability to help solubilize applied nutrients or nutrients in the soil, helping to increase their availability and uptake.



2 oz/A -

MavRx® is an innovative and unique blend of plant growth regulators backed by Innvictis BioScience's VaRx Technology. IBA and kinetin are plant growth regulators that promote root development, growth, and proliferation, as well as increase vegetative growth. The VaRx technology also stimulates root and shoot growth, improves nutrient absorption, and helps mitigate environmental or herbicide stresses.





¹GLYPHOSATE-TOLERANT CROPS ONLY







2024 SOYBEAN EARLY POSTEMERGENCE PROGRAM¹

Simplot Grower Solutions has the personnel, equipment, products, and expertise to help protect your crop and maximize yield potential. The early season postemergence recommendations below combine the best pesticide applications and deliver critical nutrition to increase early season growth and vigor by protecting the seedling against both abiotic stresses and pests necessary to drive yield.



32 – 43 oz/A –

Fever® is a non-selective herbicide that contains glufosinate and provides control of 30+ grasses and 70+ broadleaf weeds. Fever is labeled for burndown treatments prior to planting or emergence, and is labeled for post-emergence applications on LibertyLink® crops including canola, corn, cotton, and soybeans.

1-3 qts/100 gallons (0.25-0.75% v/v) $\,$ -

Verimax[®] AMS is a multi-functional water conditioner and deposition agent for postemergent herbicide, defoliant, and desiccant sprays. Vermax AMS can contribute to more effective sprayer applications and increase pesticide performance.



2 - 4 qts/A –

TetRx[®] is an innovative, complete nutritional package backed by Innvictis BioScience's VaRx Technology. The VaRx Technology promotes root development and growth, nutrient absorption, and helps mitigate stresses. Another unique and key component of the TetRx formulation, is in its ability to help solubilize applied nutrients or nutrients in the soil, helping to increase their availability and uptake.



2 oz/A -

MavRx[®] is an innovative and unique blend of plant growth regulators backed by Innvictis BioScience's VaRX Technology. IBA and kinetin are plant growth regulators that promote root development, growth, and proliferation, as well as increase vegetative growth. The VaRx technology also stimulates root and shoot growth, improves nutrient absorption, and helps mitigate environmental or herbicide stresses.





¹GLUPHOSINATE-TOLERANT CROPS ONLY

Always refer to the product label for Precautionary Language, Directions For Use and Specific Use Rates. Please reach out to your local Innvictis rep with additional product questions. Verify state registration and state use restrictions prior to application. ©2024 Innvictis. All Rights Reserved. The foregoing trademarks are owned by Innvictis Crop Care, LLC.



2024 SOYBEAN EARLY POSTEMERGENCE PROGRAM

Simplot Grower Solutions has the personnel, equipment, products, and expertise to help protect your crop and maximize yield potential. The early season postemergence recommendations below combine the best pesticide applications and deliver critical nutrition to increase early season growth and vigor by protecting the seedling against both abiotic stresses and pests necessary to drive yield.







Envy[™] Six Max provides the fastest translocation activity of all our Envy brands. Excellent tank mix compatibility and superior crop safety for glyphosate resistant crops makes Envy Six Max our most widely used glyphosate product.

0.25% v/v or 1 qt/100 gallons —

Valkarie[™] is an NPE free non-ionic surfactant, formulated to improve deposition, spreading, and adhesion of a spray solution. Valkarie is able to soften a leaf's waxy cuticle, leading to increased penetration and movement to the site of action.





TetRx[®] is an innovative, complete nutritional package backed by Innvictis BioScience's VaRx Technology. The VaRx Technology promotes root development and growth, nutrient absorption, and helps mitigate stresses. Another unique and key component of the TetRx formulation, is in its ability to help solubilize applied nutrients or nutrients in the soil, helping to increase their availability and uptake.



2 oz/A –

MavRx® is an innovative and unique blend of plant growth regulators backed by Innvictis BioScience's VaRx Technology. IBA and kinetin are plant growth regulators that promote root development, growth, and proliferation, as well as increase vegetative growth. The VaRx technology also stimulates root and shoot growth, improves nutrient absorption, and helps mitigate environmental or herbicide stresses.







