

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	Al	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		X	
			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		X	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 lbs/A		X	X
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		X	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		X	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	X	X
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 and peanuts.	Authority® Assist	6 - 12 oz/A	X	X	X
VARSITY®	Flumioxazin: 51%	14: PPO Inhibitor	Broad spectrum herbicide for spring and fall burndown programs.	Valor® SX	2 oz/A	X		X
VARSITY® SC	Flumioxazin: 4 lb/gal	14: PPO Inhibitor	Broad spectrum herbicide for spring and fall burndown programs.	Valor® EZ	2 oz/A	X		X
		ВІ	URNDOWN, PREEMERGENCE, POSTEMERGENCE					
ENVY™ K SIX¹	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		X	
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		X	
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		X	

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)







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		В	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	X		
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	X		X
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	X	Χ	X
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	X	X	X
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		Χ	X
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		Χ	X
VISOR® II XRT3	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		Χ	X



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



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



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
1qt	4.2 fl oz	19.7 fl oz

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



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

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