

# SC8439X<sup>™</sup>\* brand

140,000/UNIT

**MATURITY:** 4.2

## **KEY FEATURES:**

- Soybean variety with Roundup Ready 2 Xtend® technology ^
- Solid defensive trait package: PRR, SDS, FE, and Charcoal Rot
- Outstanding stem canker tolerance
- Medium-tall variety with excellent harvest standability

Agronomics		
Field Emergence	8	
Plant Height	M/T	
Canopy Width	6	
Harvest Standability	8	
Shattering Resistance	9	
Growth Habit	MB	

Disease		
PRR Gene Resistance	NG	
Phytophthora Field Tolerance	7	
Brown Stem Rot	4	
Charcoal Rot	6	
Downey Mildew	-	
Frogeye Leafspot	6	
Stem Canker Gene	8	
Sudden Death Syndrome	6	
White Mold	NR	

Insects			
SCN Resistance	R3, R14	1	
Aphid Antibio	sis	А	
Plant			
Flower Color		W	
Pubescence C	olor	LTW	
Hila Color		BL	
Pod Color		BR	

#### SEED CONSULTANTS, INC.

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#### SOYBEAN FOOTNOTES:

EAR TYPE:

SOIL TYPE:

Ratings -

Aphid Antibiosis -

Characteristics are rated 1 to 9 with 9 being the best.

predicted feeding and colony establishment tolerance levels AA: above average  $\cdot$  A: average  $\cdot$  BA: below average Scouting and spraying are still required; but predicted population growth may be slower at AA ratings.

IMPORTANT: Trait rating scores provide key information useful in selecting and managing products in your area. Information and ratings are based on comparisons with other products sold by SCI. Information and scores are assigned by SCI and are based on period-of-years testing through 2017 harvest and were the latest available at time of printing. Some scores may change after 2018 harvest. Scores represent an average of performance data across areas of adaptation, multiple growing conditions and a wide range of both climate and soil types and may not predict future results. Individual product responses are variable and subject to a variety of environmental, disease and pest pressures. Please use this information as only one component of your product positioning decision.

Multi-year and multi-location information is a better predictor of future performance. Hybrid and variety responses are variable and subject to any number of environmental, disease and pest pressures. Refer to an authorized Seed Consultants representative for the latest and complete listing of traits and score for each product. All products are trademarks of their manufacturer.











**BOLT** Always follow stewardship practices in accordance with the Product Use Guide (PUG) or other product-specific stewardship requirements including grain marketing and pesticide label directions. Varieties with BOLT<sup>™</sup> technology provide excellent plant-back flexibility for soybeans following application of SU (sulfonylurea) herbicides such as DuPont<sup>™</sup> LeadOff® or DuPont<sup>™</sup> Basis® Blend as a component of a burndown program or for double-crop soybeans following SU herbicides such as DuPont<sup>™</sup> Finesse® applied to wheat the previous fall.

Gly Tol Always follow grain marketing, stewardship practices and pesticide label directions. Varieties with the Glyphosate Tolerant trait (including those designated by the letter "R" in the product number) contain genes that confer tolerance to glyphosate herbicides. Glyphosate herbicides will kill crops that are not tolerant to glyphosate.

Liberty®, LibertyLink® and the Water Droplet Design are trademarks of Bayer.

Varieties with the DuPont<sup>™</sup> STS® gene (STS) are tolerant to certain SU (sulfonylurea) herbicides. This technology allows post-emergent applications of DuPont<sup>™</sup> Synchrony® XP and DuPont<sup>™</sup> Classic® herbicides without crop injury or stress (see herbicide product labels). NOTE: A soybean variety with a herbicide tolerant trait does not confer tolerance to all herbicides. Spraying herbicides not labeled for a specific soybean variety will result in severe plant injury or plant death. Always read and follow herbicide label directions and precautions for use.

^ DO NOT APPLY DICAMBA HERBICIDE IN-CROP TO SOYBEANS WITH Roundup Ready 2 Xtend® technology unless you use a dicamba herbicide product that is specifically labeled for that use in the location where you intend to make the application. IT IS A VIOLATION OF FEDERAL AND STATE LAW TO MAKE AN IN-CROP APPLICATION OF ANY DICAMBA HERBICIDE PRODUCT ON SOYBEANS WITH Roundup Ready 2 Xtend® technology, OR ANY OTHER PESTICIDE APPLICATION, UNLESS THE PRODUCT LABELING SPECIFICALLY AUTHORIZES THE USE. Contact the U.S. EPA and your state pesticide regulatory agency with any questions about the approval status of dicamba herbicide products for in-crop use with soybeans with Roundup Ready 2 Xtend® technology contain genes that confer tolerance to glyphosate and dicamba. Glyphosate herbicides will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to dicamba.

Roundup Ready 2 Xtend® is a registered trademark of Monsanto Technology LLC used under license.

Pioneer is a member of Excellence Through Stewardship® (ETS).

Pioneer products are commercialized in accordance with ETS Product Launch Stewardship Guidance and in compliance with the Pioneer policies regarding stewardship of those products. Crops and materials containing biotech traits may only be exported to or used, processed, or sold in jurisdictions where all necessary regulatory approvals have been granted for those crops and materials. It is a violation of national and international laws to move materials containing biotech traits across borders into jurisdictions where their import is not permitted. Growers should discuss these issues with their purchaser or grain handler to confirm the purchaser or handler's position on products being purchased. For further information on the approval status of biotech traits, please visit

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