# SOYBEAN BRAND PRODUCT INFORMATION



NEW

## 4355 BE™

4.2-4.3 Maturity Range E3,SCN,Bolt-SB Trait



#### **KEY CHARACTERISTICS**

Emergence	
	!!!!
Standability	
	! ! !
Phyt. Gene	Rps1k
SCN Source	PI88788
	1 3 5 7

- Enlimited™ Grade performance level stacked with BOLT® sulfonylurea herbicide tolerance
- Widely adapted product suitable for high yield environments and late planted double crop
- Good tolerance to sudden death syndrome
- Very good tolerance to charcoal root rot

#### **PLANT CHARACTERISTICS**

Plant Height	Plant Type	Pubescence Color	Flower Color	Pod Color	Hilum Color	% Protein	% Oil
4	6	Light Tawny	White	Brown	Black	NA	NA

### **DISEASE TOLERANCE**

Brown Stem Rot			
	1 1	1	
White Mold	NR !	- 1	! !
Cudden Deeth Cundreme			
Sudden Death Syndrome	1 1		
Charcoal Rot Drought Complex		1	
Charcoat Not Drought Complex		- :	! !
Frog Eye		į	i i
	1	- 1	! !
Root Knot Nematode			
	1 1	_;	
Phytophthora Field Score			! !
		. !	: :
Iron Chlorosis			: :
	- i - i	į.	i i
Stem Canker	NR		: :
	1 3	5 7	7 9

### MANAGEMENT CHARACTERISTICS

Marginal Soils				
	- 1	- 1	- 1	
High Yield Environment				
	- 1	- 1	- 1	
High pH Soil			-	
	i	i	i	
Salt Tolerance			-	1
	P	F	G	E

#### **Chart Rating**

All ratings on a 1-9 scale with 9 being the highest | Plant Type: 9 = Extremely Bushy, 1 = Very Narrow | Height Ratings: 4-5 = Medium Height for Maturity, 6-7 = Medium - Tall Height for Maturity, 8-9 = Tall Height for Maturity

1 = Poor, 9 = Excellent | E = Excellent, G = Good, F = Fair, P = Poor | NR = No Rating

IMPORTANT: Characteristic 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 Hoegemeyer. Information and scores are assigned by Hoegemeyer and are based on period-of-years testing through 2023 harvest and were the latest available at time of printing. Some scores may change after 2024 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.



The transgenic soybean event in Enlist E3® soybeans is jointly developed and owned by Corteva Agriscience and M.S. Technologies L.L.C. Enlist One® and Enlist Duo® are not labeled for use in all 50 states. To find product labels, state registration status, and additional resources about the Enlist® weed control system and its availability, visit Enlist.com. Additional stewardship information on Enlist crops and to review seed product use guide details, visit traitstewardship.com.



Enlimited™ Grade Soybeans by Hoegemeyer is a trademark of Corteva Agriscience™.



Varieties with the STS® trait are tolerant to certain sulfonylurea (SU) herbicides. This technology allows post-emergent applications of Synchrony® XP and Classic® herbicides without crop injury or stress (see herbicide product labels). NOTE: A soybean variety with an 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.



Varieties with BOLT® technology provide excellent plant-back flexibility for soybeans following application of sulfonylurea (SU) herbicides such as LeadOff® or Basis® Blend as a component of a burndown program or for double-crop soybeans following SU herbicides such as Finesse® applied to wheat the previous fall.



Components of LumiGEN® technologies for soybeans are applied at a production facility, or by an independent sales representative of Corteva Agriscience or its affiliates. Not all sales representatives offer treatment services, and costs and other charges may vary. See your sales representative for details. Seed applied technologies exclusive to Corteva Agriscience and its affiliates



ILEVO® is a registered trademark of BASF.

Following burndown, Enlist Duo® and Enlist One® herbicides with Colex-D® technology are the only herbicides containing 2,4-D that are authorized for preemergence and postemergence use with Enlist® crops. Consult Enlist® herbicide labels for weed species controlled. Enlist Duo and Enlist One herbicides are not registered for use or sale in all states and counties; are not registered in AK, CA, CT, HI, ID, MA, ME, MT, NH, NV, OR, RI, UT, VT, WA and WY; and have additional subcounty restrictions in AL, GA, TN and TX, while existing county restrictions still remain in FL. All users must check "Bulletins Live! Two" no earlier than six months before using Enlist One or Enlist Duo. To obtain "Bulletins," consult epa.gov/espp/, call 1-844-447-3813, or email ESPP@epa.gov. You must use the "Bulletin" valid for the month and state and county in which Enlist One or Enlist Duo are being applied. Contact your state pesticide regulatory agency if you have questions about the registration status of Enlist® herbicides in your area. ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. IT IS A VIOLATION OF FEDERAL AND STATE LAW TO USE ANY PESTICIDE PRODUCT OTHER THAN IN ACCORDANCE WITH ITS LABELING. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED FOR SUCH USE IN THE STATE OF APPLICATION. USE OF PESTICIDE PRODUCTS, INCLUDING, WITHOUT LIMITATION, 2,4-D-CONTAINING PRODUCTS NOT AUTHORIZED FOR USE WITH ENLIST CROPS, MAY RESULT IN OFF-TARGET DAMAGE TO SENSITIVE CROPS/AREAS AND/OR SUSCEPTIBLE PLANTS, IN ADDITION TO CIVIL AND/OR CRIMINAL PENALTIES. Additional product-specific stewardship requirements for Enlist crops, including the Enlist Product Use Guide, can be found at www.traitstewardship.com.

Corteva Agriscience is a member of Excellence Through Stewardship® (ETS). Corteva Agriscience products are commercialized in accordance with ETS Product Launch Stewardship Guidance and in compliance with the Corteva Agriscience policies regarding stewardship of those products. In line with these guidelines, our product launch process for responsible launches of new products includes a longstanding process to evaluate export market information, value chain consultations, and regulatory functionality. Growers and end-users must take all steps within their control to follow appropriate stewardship requirements and confirm their buyer's acceptance of the grain or other material being purchased. For more detailed information on the status of a trait or stack, please visit www.biotradestatus.com.