


STACKED IN YOUR FAVOR.

XO 4681E	RM 4.6	
Key Characteristics		
Herbicide-Tolerant Trait Name	ENLIST E3®	
Herbicide Group Tolerance	4 9 10	
Relative Maturity	4.6	
Plant Height	MED/TALL	
Hilum Color	IMP BLACK	
Flower Color	PURPLE	
Pubescence	GRAY	
Pod Color	BROWN	
Seed Size (seeds per lb.)	3550	
Standability	3	
Sudden Death Syndrome	3	
Frogeye Leaf Spot (Field Rating)	5	
Chloride Sensitivity	EXCLUDER	
Phytophthora Source	NG	
Phytophthora PRR (Field Tolerance)	4	
Stem Canker	1	
Metribuzin	3	
Iron Deficiency Chlorosis	-	
Soybean Cyst Nematode	R3,MR14	
Root-Knot Nematode	-	

Variety Strengths

- Excellent performance with desirable agronomic characteristics
- 102.7% of test mean in 2020
- Taller, medium bushy plant
- STS tolerance + Excluder for high salts

RATING SCALE:

- 1: Excellent, 9: Poor
- NG: No Gene
- RM: Relative Maturity
- : Testing is currently under way.
- Group 4: Synthetic Auxins
- Group 9: EPSP Synthase Inhibitor
- Group 10: Glutamine Synthetase Inhibitor
- Group 27: HPPD Inhibitors

Product Use Statement: Enlist E3® soybeans contain the Enlist E3 trait that provides crop safety for use of labeled over-the-top applications of glyphosate, glufosinate and 2,4-D herbicides featuring Colex-D® technology when applied according to label directions. Following burn-down, the only 2,4-D containing herbicide products that may be used with Enlist™ crops are products that feature Colex-D technology and are expressly labeled for use on Enlist crops. 2,4-D products that do not contain Colex-D technology are not authorized for use in conjunction with Enlist E3 soybeans.

Warning: Enlist E3 soybeans are tolerant of over-the-top applications of glyphosate, glufosinate, and 2,4-D. Accidental application of incompatible herbicides to this variety could result in total crop loss. When using 2,4-D herbicides, grower agrees to only use 2,4-D products that contain Colex-D technology authorized for use in conjunction with Enlist E3 soybeans. Always read and follow herbicide label directions prior to use.

YOU MUST SIGN A TECHNOLOGY AGREEMENT, READ THE PRODUCT USE GUIDE PRIOR TO PLANTING AND FOLLOW HERBICIDE RESISTANCE MANAGEMENT (HRM) REQUIREMENTS.

The transgenic event in the Enlist E3® soybean is protected under Corteva Agriscience and M.S. Technologies, L.L.C. Patent Rights which can be found at: www.corteva.us/Resources/traits-stewardship.html.

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Please read the MS Technologies, L.L.C. use restriction agreement located at: <http://www.mstechseed.com/use-restriction-agreement/>

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