





6.3 RM **ENLIST**

Row W

Management & Positioning

- Determinate group VI Enlist E3® soybean line features resistance for southern root knot nematode
- Resistance for stem canker and moderate resistance for cyst nematode
- Medium plant height with very good lateral branching and strong standability scores
- First offer into the full season Enlist E3® market for the southeastern US
- Tested as SX22363EN in 2022 Dyna-Gro strip trials

Agronomic Ratings

EMERGENCE					
STANDABILITY					
STRESS TOLERANCE					
SHATTER RESISTANCE					
PHYTOPHTHORA FIELD TOL.					
SUDDEN DEATH SYNDROME					
STEM CANKER					
FROGEYE LEAF SPOT					
S. ROOT KNOT NEMATODE					
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Phytophthora Field Tolerance

- Score designates reaction to Phytophthora sojae Race 25 for commercial genes Rps1a, Rps1c and Rps1k.
- Score designates reaction to Phytophthora sojae Race 30 for commercial gene Rps3a. Score also based upon in-field observations.
- Phytophthora Field Tolerance scores are important for races of Phytophthora not covered by specific genes of resistance.

Phytophthora Gene Resistance

s=	Susceptible	or no	specific	gene	resistance
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Rps1a = Denotes resistance to Races 1, 2, 10, 11, 13-18, 24, 26, 27, 31, 32 and 36 Rps1c = Denotes resistance to Races 1-3, 6-11, 13, 15, 17, 21, 23, 24, 26, 28-30, 32, 34, 36, 41, 42 and 44

Rps1k = Denotes resistance to Races 1-11, 13-15, 17, 18, 21-24, 26, 36, 37 and 42-44

Rps3a = Denotes resistance to Races 1-5, 8, 9, 11, 13, 14, 16, 18, 23, 25, 28, 29, 31-35, 40 and 43-45

HRps = Denotes Heterozygous resistance (partial resistance) to the specific gene noted

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Precision Placement Ma

Wide	R	Clay & Clay Loams	HR
15-20"	HR	Sands & Sandy Loams Loams & Silt Loam	HR R
Drilled	HR	Poorly Drained IDC	N N
Planting Populations		High pH	N
Greater than 190K	N		
160-180K	Ν		
130-150K	HR		
100/120K	R		

HR
HR
HR
HR
HR

Agronomic Traits

Medium	Hilium Color	Buff	
Mod-Bush	Oil Content	18.0-19.0	
White	Protein Content	34.0-35.0	
Gray	Metribuzin Rating	7.0	
Tan	Chloride Sensitivity	Excluder	
	Mod-Bush White Gray	Medium Mod-Bush White Gray Tan Medium Color Oil Content Protein Content Metribuzin Rating Chloride Sensitivity	

Disease Tolerance Ratings

Cyst Nematode M	R3,MR14	PRR Resistance	Rps1c
SCN Resistance	PI88788	PRR Field Tolerance	6
Sclerotinia W. Mold	n/a	Frogeye Leaf Spot	n/a
Brown Stem Rot	n/a	Stem Canker	9
Sudden Death	6	Charcoal Rot	n/a
IDC	4	S Root Knot Nematode	8
IDC Recovery	n/a	Cercospora Leaf Blight	n/a

Plant with These Varieties

Ratings Key: 9=Excellent, 5=Average, 1=Poor; HR=Highly Recommended, R=Recommended, N=Not Recommended, n/a Insufficient Data. Soybean Cyst Nematode: R=Resistant, MR=Moderately Resistant, S=Susceptible, # Denotes race number for resistance.

Actual ratings based on best current information available and may be affected by changing environmental and management conditions.