

S28EN22





2.8 RM

Management & Positioning

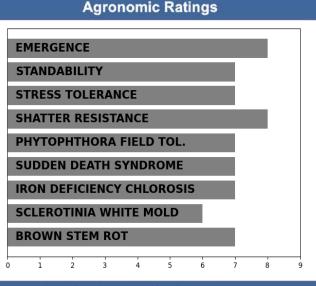
 Late group II Enlist E3® soybean release features exceptional agronomics and broad adaptability east to west

• Rps1k and Rps3a genes with very good field tolerance for Phytophthora root rot

• Very good tolerance for sudden death syndrome and moderate resistance for brown stem rot

• Above average tolerance scores for iron deficiency chlorosis and Sclerotinia white mold

• Medium-plus plant height with moderate lateral branching and very good standability



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

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

ENLIST

Precision Placement™ Management			
Row Width		Soils	
Wide	N	Clay & Clay Loams	HR
15-20"	HR	Sands & Sandy Loams	R
		Loams & Silt Loam Poorly Drained	HR R
Drilled	HR	IDC	HR
Planting Populations		High pH	R
Greater than 190K	N		
160-180K	HR		
130-150K	HR		
100/120K	Ν		
Tillago		Yield Environment	
Tillage	HR	High	HR
Conventional		Stable	HR
Minimum	HR	Stress	R
No-Till	HR	Double Crop/Delayed	R
		Following Soybeans	HR
	Agron	omic Traits	
Plant Height	Medium	Hilium Color	Buff
•	/loderate	1	Бил 18.0-19.0
Flower Color	White		34.0-35.0
Pubescence	Gray	Metribuzin Rating	7.0
Pod Color	Tan	Chloride Sensitivity	Includer
Disease Tolerance Ratings			
Cyst Nematode	MR3		Rps1k, 3a
	PI88788	PRR Field Tolerance	7
Sclerotinia W. Mold	6	Frogeye Leaf Spot	6
Brown Stem Rot	7	Stem Canker	9
Sudden Death IDC	7 7	Charcoal Rot S Root Knot Nematode	6 n/a
-	vove Avg	Cercospora Leaf Blight	n/a n/a
	,010 / 11g		17/4
Plant with Those Variatios			

Plant with These Varieties

S25EN74 | S26EN53 | S29EN62 | S31EN14

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.

2023 Loveland Products, Inc. All Rights Reserved. Dyna-Gro is a registered trademark of Loveland Products, Inc. All other trademarks are the property of their respective owners. 2023 Planting Dyna-Gro Roundup Ready 2 Xtend® soybeans contain genes that confer tolerance to glyphosate and dicamba. Glyphosate and dicamba. Products with XtendFlex® technology contain genes that confer tolerance to glyphosate, glufosinate and dicamba. Glyphosate & dicamba will kill crops that are not tolerant to glyphosate, glufosinate or dicamba. Roundup Ready 2 Xtend®, Roundup Ready 2 Yteld® and XtendFlex® are registered trademarks of Bayer Group. LibertyLink® & Water Droplet Design® are trademarks of BASF Corporation. © 2023 Bayer Group. All rights reserved. For complete stewardship & trait legal statements, please refer to the 2024 Dyna-Gro® Product Guide.