

# S28EN22





### 2.8 RM

#### Management & Positioning

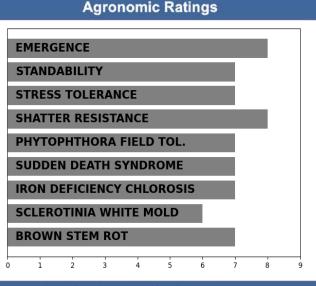
 Late group II Enlist E3® soybean release features exceptional agronomics and broad adaptability east to west

• 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.\*\*

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