A49E34	RM 4.9
Relative Maturity	4.9
Growth Habit	Indeterminate
Flower Color	W
Pubescence Color	GR
Pod Color	BR
Hilum Color	BF
Plant Height	MT
Emergence	1
Standability	4
Soybean Cyst Nematode	Res
PRR Gene	Seg Rps1c
PRR Field Tolerance	6
Iron Deficiency Chlorosis Tolerance	-
White Mold Tolerance	-
Brown Stem Rot Tolerance	-
Charcoal Rot Tolerance	-
Source of Soybean Cyst Nematode Resistance	PI 88788
Herbicide-Tolerant Trait	Enlist E3®
Sudden Death Syndrome Tolerance	-
Chloride Sensitivity	Exc
Southern Stem Canker Tolerance	3
Frogeye Leaf Spot Tolerance	4
Southern Root-Knot Nematode (M. incognita)	Susc

Strengths and Management

1) 4.9 RM Enlist E3® soybean that is Sulfonylure (SR) herbicide tolerant and a Chloride Excluder

2) Medium-tall plant with good standability

Notes

NUMERIC RATING SCALE

[Excellent] **1 - 9** [Poor]
[-] Current Data Not Available
RM _____ Relative Maturity
Susc _____ Susceptible
Res _____ Resistant

HILUM COLOR

BL _____ Black
BF _____ Buff
IB _____ Imperfect Black
GR _____ Gray

PLANT HEIGHT

T _____ Tall
MT _____ Medium Tall
M _____ Medium
MS _____ Medium Short
S _____ Short

PUBESCENCE COLOR

GR _____ Gray
LT TW _____ Light Tawny
TW _____ Tawny

POD COLOR

TN _____ Tan
BR _____ Brown

FLOWER COLOR

W _____ White
P _____ Purple

SALT

Inc _____ Includer
Exc _____ Excluder

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 burndown, 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 soybean event in Enlist E3® soybeans is jointly developed and owned by Corteva Agriscience and M.S. Technologies, L.L.C. ™® Enlist, Enlist E3, the Enlist E3 logo and Colex-D are trademarks Corteva Agriscience and its affiliated companies.

Alloy™ is a trademark of M.S. Technologies, L.L.C., West Point, IA. Please read the M.S. Technologies, L.L.C. Use Restriction Agreement located at: http://www.mstechseed.com/userestriction-agreement/. Performance may vary, from location to location and from year to year, as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible and should consider the impacts of these conditions on their growing environment. The recommendation in this material are based upon trial observations and feedback received from a limited numbr of growers and growing environments. These recommendations should be considered as one reference point and should not be substituted for the professional opinion of agronomists, entomologists or other relevant experts evaluating specific conditions. ©2024 Bayer Group. All rights reserved.