

# alloy®

Enlist E3® Soybeans Distributed by Bayer



## OPEN UP YOUR OPPORTUNITIES

With Alloy® Soybean Seed.

A45E35		RM 4.5
Relative Maturity	4.5	
Growth Habit	Indeterminate	
Flower Color	W	
Pubescence Color	LT TW	
Pod Color	TN	
Hilum Color	BL	
Plant Height	MT	
Emergence	1	
Standability	4	
Soybean Cyst Nematode	Res	
PRR Gene	Rps1c	
PRR Field Tolerance	5	
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	5	
Chloride Sensitivity	Inc	
Southern Stem Canker Tolerance	3	
Frogeye Leaf Spot Tolerance	4	
Southern Root-Knot Nematode (M. incognita)	Susc	

## Strengths and Management

- 1) 4.5 RM Enlist E3® soybean with Sulfonylurea (SR) herbicide tolerance
- 2) Medium-tall plant height

## Notes

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### 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 over-the-top applications of glyphosate, glufosinate and 2,4-D choline herbicides featuring Colex-D® technology when applied according to label directions. 2,4-D products that do not contain Colex-D technology are not authorized for use in conjunction with Enlist E3 soybeans. Following burndown, Enlist Duo® and Enlist One® herbicides with Colex-D® technology are the only herbicides containing 2,4-D that are authorized for preemergence and postemergence use with Enlist® crops. Consult Enlist® herbicide labels for weed species controlled. Enlist Duo and Enlist One herbicides are not registered for use or sale in all states and counties; are not registered in AK, CA, CT, HI, ID, MA, ME, MT, NH, NV, OR, RI, UT, VT, WA and WY; and have additional subcounty restrictions in AL, GA, TN and TX, while existing county restrictions still remain in FL. All users must check "Bulletins Live! Two" no earlier than six months before using Enlist One or Enlist Duo. To obtain "Bulletins," consult epa.gov/espp/, call 1-844-447-3813, or email ESPP@epa.gov. You must use the "Bulletin" valid for the month and state and county in which Enlist One or Enlist Duo are being applied. Contact your state pesticide regulatory agency if you have questions about the registration status of Enlist® herbicides in your area. ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. IT IS A VIOLATION OF FEDERAL AND STATE LAW TO USE ANY PESTICIDE PRODUCT OTHER THAN IN ACCORDANCE WITH ITS LABELING. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED FOR SUCH USE IN THE STATE OF APPLICATION. USE OF PESTICIDE PRODUCTS, INCLUDING, WITHOUT LIMITATION, 2,4-D-CONTAINING PRODUCTS NOT AUTHORIZED FOR USE WITH ENLIST CROPS, MAY RESULT IN OFF-TARGET DAMAGE TO SENSITIVE CROPS/AREAS AND/OR SUSCEPTIBLE PLANTS, IN ADDITION TO CIVIL AND/OR CRIMINAL PENALTIES. Additional product-specific stewardship requirements for Enlist crops, including the Enlist Product Use Guide, can be found at [www.traitstewardship.com](http://www.traitstewardship.com). Not all herbicides are registered for sale or use in all states or counties in the United States or all provinces in Canada. Contact your local regulatory agency to determine if a product is registered for sale or use in your area. Always read and follow label directions. ACCIDENTAL APPLICATION OF INCOMPATIBLE HERBICIDES TO THIS VARIETY COULD RESULT IN TOTAL CROP LOSS. YOU MUST SIGN A TECHNOLOGY USE AGREEMENT AND READ THE PRODUCT USE GUIDE PRIOR TO PLANTING. The technology incorporated into this seed is protected under one or more U.S. patents which can be found at: [www.traitstewardship.com](http://www.traitstewardship.com). 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 of Corteva Agriscience and its affiliated companies. ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. 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.msstechseed.com/use-restriction-agreement/>. Performance may vary, from location to location and from year to year, as local growing, soil and environmental 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 recommendations in this material are based upon trial observations and feedback received from a limited number 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. ©2025 Bayer Group. All rights reserved.