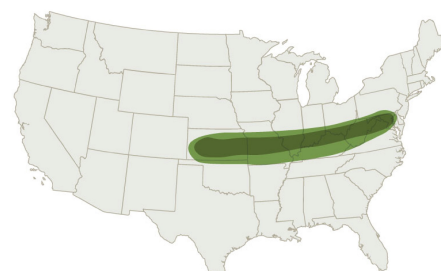


4.5

MY450E**NEW**

Solid yield potential with good late-season standability and excellent tolerance to frogeye leaf spot.

- An Enlist E3™ variety with an added benefit as it also contains the DuPont™ STS® gene for herbicide tolerance.
- Solid SDS tolerance.
- Outstanding frogeye leaf spot tolerance.
- Avoid fields with history of iron deficiency chlorosis, brown stem rot, and charcoal rot.

**YIELD ENVIRONMENTS**

- ★ Highly Productive
- ✓ Moderate
- ✓ Low

**PLANTING**

- ★ Early Planting
- ✓ Late Planting
- ✓ Wide Rows
- ✓ Narrow Rows
- ✓ No-till

**SOIL ADAPTABILITY**

- ✓ Drought-prone
- ✓ High pH Soils
- ✓ Poorly Drained

**AGRONOMICS**

- ✓ Emergence
- ✓ Harvest Standability
- NA Shatter Resistance
- NA Flood Tolerance
- ✗ Chloride Sensitivity

**DISEASE TOLERANCE**

- ✓ Phy. Field Tolerance
- ✓ Sudden Death Syndrome
- NA White Mold
- ✗ Brown Stem Rot
- ★ Frogeye Leaf Spot
- ✓ Iron Deficiency
- ★ Stem Canker
- ✗ Root-knot Nematode
- ✗ Charcoal Rot

PATHOGEN RESISTANCE

Phytophthora Race Resistance.....None
 SCN Source.....PI88788
 Soybean Cyst Nematode.....R3, MR14

CHARACTERISTICS

Canopy Type.....Medium-Bushy
 Plant Height.....Medium
 Flower Color.....White
 Pubescence.....Light Tawny
 Pod Color.....Brown
 Hilum Color.....BL

KEY

- ★ Highly Suitable - Key Strength
- ✓ Suitable - Meets Standards
- ✗ Manage Appropriately
- ✗ Strong Caution - Limitation
- NA Rating Not Available

IMPORTANT: Characteristic scores provide key information useful in selecting and managing products in your area. Information and ratings are based on comparisons with other products sold by Mycogen Seeds.

Information and scores are assigned by Mycogen Seeds and are based on period-of-years testing through 2018 harvest and were the latest available at time of printing. Some scores may change after 2019 harvest. Scores represent an average of performance data across areas of adaptation, multiple growing conditions, and a wide range of both climate and soil types, and may not predict future results. Individual product responses are variable and subject to a variety of environmental, disease and pest pressures. Please use this information as only one component of your product positioning decision.

Enlist E3™ soybeans can be sprayed with Enlist herbicides, glyphosate and glufosinate, providing multiple options for weed control needs.

Mycogen® Brand Soybean Products Legal and Trademarking Statements



®™Colex-D, Enlist, Enlist E3 and the Enlist E3 Logo are trademarks of The Dow Chemical Company ("Dow") or E. I. du Pont de Nemours and Company ("DuPont") or affiliated companies of Dow or DuPont. The Enlist™ weed control system is owned and developed by Dow AgroSciences LLC. Enlist E3 soybeans were jointly developed by Dow AgroSciences and MS Technologies. Enlist Duo and Enlist One herbicides are not registered for sale or use in all states or counties. Contact your state pesticide regulatory agency to determine if a product is registered for sale or use in your area. Enlist Duo and Enlist One herbicides are the only 2,4-D products authorized for use in Enlist crops. Always read and follow label directions. Liberty®, LibertyLink® and the Water Droplet Design are trademarks of Bayer.

Genuity®, Roundup®, Roundup Ready 2 Yield® and Roundup Ready 2 Xtend® are registered trademarks of Monsanto Technology LLC used under license. **ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS.** Roundup Ready® crops contain genes that confer tolerance to glyphosate, the active ingredient in Roundup® brand agricultural herbicides. Roundup® brand agricultural herbicides will kill crops that are not tolerant to glyphosate.

Individual results may vary, and performance may vary from location to location and from year to year. This result may not be an indicator of results you may obtain as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible.

DO NOT APPLY DICAMBA HERBICIDE INCROP TO SOYBEANS WITH Roundup Ready 2 Xtend® technology unless you use a dicamba herbicide product that is specifically labeled for that use in the location where you intend to make the application. IT IS A VIOLATION OF FEDERAL AND STATE LAW TO MAKE AN INCROP APPLICATION OF ANY DICAMBA HERBICIDE PRODUCT ON SOYBEANS WITH Roundup Ready 2 Xtend® technology, OR ANY OTHER PESTICIDE APPLICATION, UNLESS THE PRODUCT LABELING SPECIFICALLY AUTHORIZES THE USE. Contact the U.S. EPA and your state pesticide regulatory agency with any questions about the approval status of dicamba herbicide products for in-crop use with soybeans with Roundup Ready 2 Xtend® technology.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Soybeans with Roundup Ready 2 Xtend® technology contain genes that confer tolerance to glyphosate and dicamba. Glyphosate herbicides will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to dicamba. Corteva Agriscience™ is a member of Excellence Through Stewardship® (ETS). Products are commercialized in accordance with ETS Product Launch Stewardship Guidance and in compliance with the Pioneer policies regarding stewardship of those products. Crops and materials containing biotech traits may only be exported to or used, processed, or sold in jurisdictions where all necessary regulatory approvals have been granted for those crops and materials. It is a violation of national and international laws to move materials containing biotech traits across borders into jurisdictions where their import is not permitted. Growers should discuss these issues with their purchaser or grain handler to confirm the purchaser or handler's position on products being purchased. Excellence Through Stewardship® is a registered trademark of the Excellence Through Stewardship.

