

48Q4SE™

4.8 RM

NEW

- Late Group IV Enlist E3™ soybean product release
- Also features STS herbicide tolerance
- Resitant to Brown Stem Rot
- Resistant to Stem Canker

CHARACTERISTICS

PLANT HEIGHT
PLANT WIDTH
FLOWER COLOR
HILUM COLOR
POD COLOR
PUBESCENCE COLOR
GROWTH TYPE
Medium Short
Medium

AGRONOMICS

EMERGENCE
STANDABILITY
SHATTER RESISTANCE
FLOOD TOLERANCE
SOIL CHLORIDE

Average

Average

Poor

Includer

DISEASE TOLERANCE

PHYTOPHTHORA ROOT ROT RATING Average PHYTOPHTHORA ROOT ROT GENE **SUDDEN DEATH** Good **SCN SOURCE** 88788 **SCN RACES** R14=G, R3=VG **ROOT KNOT NEMATODE** N/A **FROGEYE** Poor **STEM CANKER** Very Good **CHARCOAL ROT** Fair **CERCOSPORA**

MANAGEMENT RECOMMENDATIONS

WIDE ROWS Good **NARROW ROWS** Excellent **HIGHER POPULATIONS** Good LOWER POPULATIONS Fair **NO TILL** Fair **IRRIGATION** Very Good **HIGH ORGANIC** Very Good **LIGHT & SANDY SOILS** Good **CLAY & VARIABLE SOILS** Not Recommended **LATE PLANTING** Not Recommended

NOTES:	

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 AgVenture, Inc.. 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. 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.

RR or R - Glyphosate Tolerant Soybeans

RRSTS or RSTS - Glyphosate Tolerant Soybeans / STS® tolerance gene

R2 - Genuity® Roundup Ready 2 Yield® Soy beans

R2STS - Genuity® Roundup Ready 2 Yield® Soy beans / STS® tolerance gene

X - Roundup Ready 2 Xtend® Soybeans

LL - Liberty Link® Soy beans

STS - STS® tolerance gene

LLSTS - Liberty Link® Soy beans / STS® tolerance gene

Always follow grain marketing, stewardship practices and 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 IN-CROP 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 AVIOLATION OF FEDERAL AND STATE LAW TO MAKE AN IN-CROP 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. Soy beans with Roundup Ready 2 Xtend® technology contain genes that confer tolerance to gly phosate and dicamba. Glyphosate herbicides will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to dicamba. Genuity®, Roundup®, Roundup Ready 2 Yield® and Roundup Ready 2 Xtend® are registered trademarks of Monsanto Technology LLC used under finense.

Corteva™ Agriscience, Agriculture Division of DowDupont, is a member of Excellence Through Stewardship® (ETS).

Cortev a products are commercialized in accordance with ETS Product Launch Stewardship Guidance and in compliance with the Cortev a 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. For further information on the approval status of biotech traits, please visit www.biotradestatus.com.

Excellence Through Stewardship® is a registered trademark of the Excellence Through Stewardship.

Always follow grain marketing, stewardship practices and pesticide label directions. Varieties with the Glyphosate Tolerant trait (including those designated by the letter "R" in the product number) contain genes that confer tolerance to glyphosate herbicides. Glyphosate herbicides will kill crops that are not tolerant to glyphosate.

Varieties with the DuPont(™) STS® gene (STS) are tolerant to certain SU (sulfony lurea) herbicides. This technology allows postemergent applications of DuPont(™) Synchrony® XP and DuPont(tm) Classic® herbicides without crop injury or stress (see herbicide product labels).

NOTE: A soy bean variety with a herbicide tolerant trait does not confer tolerance to all herbicides. Spraying herbicides not labeled for a specific soybean variety will result in severe plant injury or plant death. Always read and follow herbicide label directions and precautions

Enlist E3™ soy beans were jointly developed by Dow AgroSciences and MS Technologies.

DuPont™ and STS® are trademarks of DuPont or its affiliates.

Liberty®, LibertyLink® and the Water Droplet Design are trademarks of Bayer.

© 2019, AgVenture, Inc.

TM ,®, SM Trademarks and service marks of Dow AgroSciences, DuPont or Pioneer, and their affiliated companies or their respective owners.

VPMaxx® brand seed is distributed by AgVenture, Inc.

Lumigen Technologies products are not available in all countries. No offer for sale, sale or use of these products is permitted prior to the issuance of the required country level registrations. Always read and follow all label directions and precautions for use.















