

AV01F4X™

0.1 RM

- Enlist E3™ soybean product release in Early Group 1
- The "A" gene for PRR
- Good scores against Charcoal Rot
- Tolerant to PPOs

CHARACTERISTICS

PLANT HEIGHT
PLANT WIDTH
PLOWER COLOR
Purple
HILUM COLOR
POD COLOR
PUBESCENCE COLOR
GROWTH TYPE
Medium
Thin

Buff

Brown

PUBESCENCE COLOR
Gray
Indeterminate

AGRONOMICS

EMERGENCE
STANDABILITY
SHATTER RESISTANCE

Average Fair

Data Pending

DISEASE TOLERANCE

PHYTOPHTHORA ROOT ROT RATING Good PHYTOPHTHORA ROOT ROT GENE Α **SUDDEN DEATH** N/A **BROWN STEM ROT** Fair **IRON DEFICIENCY** Good WHITE MOLD Poor **SCN SOURCE** 88788 **SCN RACES** R14=A, R3=E

MANAGEMENT RECOMMENDATIONS

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

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.

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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.

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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.

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