

# 41V4X™

## 4.1 RM

## NEW

- Solid tolerance to Sudden Death Syndrome
- Chloride Excluder, taller plant type
- K gene for Phytophthora root rot
- Very good scores against Frogeye and Stem Canker

### CHARACTERISTICS

|                  |               |
|------------------|---------------|
| PLANT HEIGHT     | Tall          |
| PLANT WIDTH      | Medium Bush   |
| FLOWER COLOR     | Purple        |
| HILUM COLOR      | Black         |
| POD COLOR        | Brown         |
| PUBESCENCE COLOR | Light Tawny   |
| GROWTH TYPE      | Indeterminate |

### AGRONOMICS

|                    |          |
|--------------------|----------|
| EMERGENCE          | Average  |
| STANDABILITY       | Fair     |
| SHATTER RESISTANCE | N/A      |
| FLOOD TOLERANCE    | Average  |
| SOIL CHLORIDE      | Excluder |

### DISEASE TOLERANCE

|                              |              |
|------------------------------|--------------|
| PHYTOPHTHORA ROOT ROT RATING | Average      |
| PHYTOPHTHORA ROOT ROT GENE   | K            |
| SUDDEN DEATH                 | Very Good    |
| SCN SOURCE                   | 88788        |
| SCN RACES                    | R14=VG, R3=E |
| ROOT KNOT NEMATODE           | N/A          |
| FROGEYE                      | Very Good    |
| STEM CANCER                  | Very Good    |
| CHARCOAL ROT                 | Average      |
| CERCOSPORA                   | Data Pending |

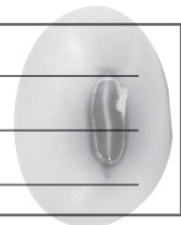
### MANAGEMENT RECOMMENDATIONS

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

**NOTES:** \_\_\_\_\_

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**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.

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The transgenic soybean event in Enlist E3® soybeans is jointly developed and owned by Corteva Agriscience and M.S. Technologies L.L.C.

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 are the only 2,4-D products authorized for use with Enlist crops. Consult Enlist herbicide labels for weed species controlled. Always read and follow label directions.

Varieties with the Glyphosate Tolerant trait contain genes that confer tolerance to glyphosate herbicides. Glyphosate herbicides will kill crops that are not tolerant to glyphosate.

**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 A VIOLATION 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.** 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.

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Components of LumiGEN™ seed treatments are applied at a Corteva Agriscience production facility, or by an independent sales representative of Corteva Agriscience or its affiliates. Not all sales representatives offer treatment services, and costs and other charges may vary. See your sales representative for details. Seed applied technologies exclusive to Corteva Agriscience and its affiliates.

