

189CNTM

1.8 RM

CONV

DuPont' STS

- Widely adapted for most soils
- Very good BSR and IDC tolerance
- Strong emergence

EMERGENCE

HARVEST

STANDABILITY

STEM **CANKER**

PHYTOPHTHORA **FIELD**

TOLERANCE

IDC

SDS

WHITE

MOLD

SHATTER

RESISTANCE

CHARCOAL

ROT

FROGEYE

LEAF SPOT

- Solid SCN protection
- Stacked STS variety

AGRONOMICS

1 2 3 4 5 6 7 8 9

· Above average PRR field tolerance

8

8

6

6

5

5

8

5

4

POSITIONING AND MANAGEMENT

w М Med Plant Height Canopy Width Flower Color BR BL IT **Pod Color** Hilum Color Pubesc. Color 2700-2900 PI88788 Average Seed Size SCN PRR Resistance (Seeds per pound) MT **Brown Stem Rot**

RATINGS KEY: 9 = OUTSTANDING 1 = POOR

- 9 Best-in-class performance in a given situation or growing environment
- 7-8 Good to very good adaptability to a given situation or growing environment
- 5-6 Average to slightly above average adaptability to a given situation or growing environment
- 1-4 Avoid using a product in a given situation or growing environment
- NA Rating not available

ABBREVIATIONS

BSR = Brown Stem Rot

IDC = Iron Deficiency Chlorosis

PRR = Phytophthora Field Tolerance

SCN = Soybean Cyst Nematode

SDS = Sudden Death Syndrome

PHYTOPHTHORA ROOT ROT RESISTANCE*

Rps1a: races 1, 2, 10, 11, 13-18, 24 Rps1c: races 1-3, 6-11, 13, 15, 17, 21, 23, 24 Rps1k: races 1-11, 13-15, 17, 18, 22, 24

Rps3: races 1-5, 8, 9, 11, 13, 14, 16, 18, 23, 25

NG = No gene

* Varieties not carrying a major Phytophthora gene may still contain adequate field tolerance to protect against major infection

CANOPY WIDTH:

PLANT HEIGHT:

T = Thin

T = Tall

M = Medium

M = Medium

B = Bushv

MB = Medium Bush

MF = Medium-Full MT = Medium-Thin

NuTech Seed warrants that seed sold by it conforms to the label description on the seed packaging within tolerances established or permitted by law. This warranty excludes and is in lieu of all other warranties, expressed or implied, including any warranty of $mer chantability \ or \ fitness \ for \ a \ particular \ purpose, \ which \ are \ hereby \ disclaimed.$

Important: Characteristic scores provide key information useful in selecting and managing products in your area. Information and scores are assigned by NuTech Seed and are based on period-of-years testing through 2017 harvest and were the latest available at time of printing. Some scores may change after 2018 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.

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

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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