

39N54CS

ROUNDUP READY 2 XTEND

3.9 RM

CONV

DuPont™
STS®
herbicide tolerant gene

- Conventional genetics
- STS tolerance
- Manage populations in high-yield environments
- Rps1c gene with good field tolerance
- Medium-bushy plant type
- Solid performance over a wide area

POSITIONING AND MANAGEMENT

M

Plant Height

Med Full

Canopy Width

W

Flower Color

T

Pubesc. Color

BR

Pod Color

BL

Hilum Color

PI88788

SCN

Rps1c

PRR Resistance

2900-3100

Average Seed Size
(Seeds per pound)

MT

Brown Stem Rot

RATINGS:

9 = Outstanding or resistant

8 = Excellent

7 = Very Good

6 = Good

5 = Average

4 or less = Poor

NR = Not rated

HT = Highly Tolerant

MS = Moderately Susceptible

MT = Moderately Tolerant

SEG = Segregating Gene

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:

B = Bush

MB = Medium-Bush

MF = Medium-Full

M = Medium

MT = Medium-Thin

T = Thin

PLANT HEIGHT:

T = Tall

M = Medium

MT = Medium-Tall

AGRONOMICS

EMERGENCE

8

HARVEST
STANDABILITY

6

STEM
CANKER

PHYTOPHTHORA
FIELD
TOLERANCE

5

IDC

3

SDS

6

WHITE
MOLD

4

SHATTER
RESISTANCE

CHARCOAL
ROT

5

FROGEYE
LEAF SPOT

4

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 merchantability 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 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.

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 performance in your area. 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. *TM, SM Trademarks and service marks of DuPont, Dow AgroSciences or Pioneer, and their affiliated companies or their respective owners.

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Enlist E3™ soybeans were jointly developed by Dow AgroSciences and MS Technologies. TM, ®

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