

# 16N01XTM BRAND

1.6 RM



- Very good emergence and SDS tolerance
- Competitive PRR field tolerance
- Outstanding shatter resistance
- Manage populations in high-yield environments
- Metribuzin tolerant
- Manage in areas where white mold is a concern

# POSITIONING AND MANAGEMENT

Ρ M M Plant Height Canopy Width Flower Color LT BR BR Pubesc. Color **Pod Color** Hilum Color PI88788 2500-2700 Average Seed Size SCN **PRR** Resistance (Seeds per pound) MS **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

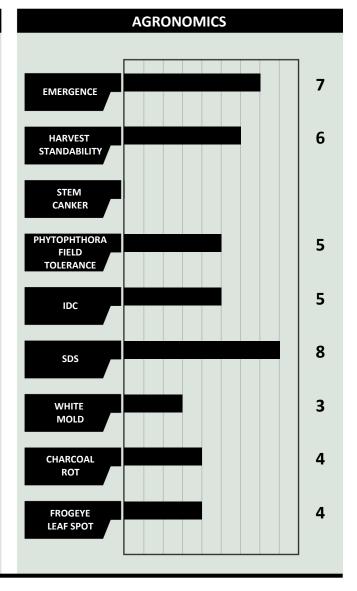
MF = Medium-Full M = Medium

MT = Medium-Thin

T = Thin

PLANT HEIGHT: T = Tall

M = Medium MT = Medium-Tall





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 2021 harvest and were the latest available at time of printing. Some scores may change after 2022 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.

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.





























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ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready® technology contains genes that confer tolerance to glyphosate, an active ingredient in Roundup® brand agricultural herbicides. Agricultural herbicides containing glyphosate 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.

Corteva Agriscience is a member of Excellence Through Stewardship® (ETS). Products are commercialized in accordance with ETS Product Launch Stewardship Guidance and in compliance with the Pioneer 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. Excellence Through Stewardship® is a registered trademark of the Excellence Through Stewardship.

#### Optimum\* AcreMax\* (AM) insect protection

Optimum® AcreMax® Insect Protection system with YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton growing counties, a 20% separate corn borerrefuge must be planted with Optimum AcreMax products.

#### Optimum\* AcreMax\* Xtra (AMX) insect protection

 $Optimum^*\ AcreMax^*\ Xtra\ Insect\ Protection\ system\ with\ YGCB,\ HXX,\ LL,\ RR2.\ Contains\ a\ single-bag$ integrated refuge solution for above- and below-ground insects. In EPA designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax Xtra products.

#### Optimum\* AcreMax\* XTreme (AMXT) insect protection

Contains a single-bag integrated refuge solution for above- and below-ground insects. The major component contains the Agrisure® RW trait, a Bt trait, and the Herculex® XTRA genes. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax XTreme products.

#### Optimum\* AcreMax\* Leptra\* insect protection

Optimum® AcreMax® Leptra® products with AVBL, YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton growing countries, a 20% separate corn borer refuge must be planted with Optimum AcreMax Leptra products.

 $^{*}$ In cotton growing regions, a separate 20% structured refuge is still required for Refuge Advanced. Agrisure® and Agrisure Viptera® are trademarks of, and used under license from, a Syngenta Group  $Company. \ Agrisure ^* \ technology \ incorporated \ into \ these \ seeds \ is \ commercialized \ under \ a \ license \ from$ Syngenta Crop Protection AG.

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#### Corn Suffix / Trait Listing Trait

R	Roundup Ready® Corn 2
ER	Enlist™ Roundup Ready® Corn 2
PW	PowerCore*
PWRA	PowerCore* Refuge Advanced*
PWE	PowerCore® Enlist™
SX	SmartStax*
SXRA	SmartStax® Refuge Advanced®
SXE	SmartStax® Enlist™
AM	Optimum® AcreMax®
AMX	Optimum* AcreMax* Xtra
AML	Optimum® AcreMax® Leptra®
AMXT	Optimum® AcreMax® XTreme
Q	Qrome*
Sovbean Suffix	Trait

#### EE Enlist E3® LL LibertyLink®

