

# 39N04ETM BRAND

3.9 RM



- Wide area of adaptation
- Excellent frogeye leaf spot rating
- Good BSR tolerance
- Very good Phytophthora field tolerance
- Solid stem canker score, moderate SDS tolerance
- Moderate Metribuzin tolerance

7

7

6

7

4

5

3

5

9

# **POSITIONING AND MANAGEMENT**

MS W M Plant Height Canopy Width Flower Color G BR BU Pubesc. Color Pod Color Hilum Color PI88788 3100-3300 Average Seed Size SCN **PRR** Resistance (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

PLANT HEIGHT:

MT = Medium-Tall

M = Medium

T = Tall

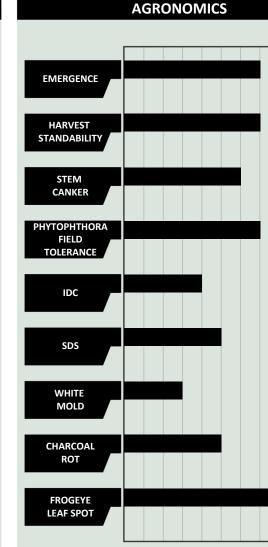
## CANOPY WIDTH:

B = Bush MB = Medium-Bush

MF = Medium-Full M = Medium

MT = Medium-Thin

T = Thin





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 borer refuge must be planted with Optimum AcreMax products.

Optimum® AcreMax® XTreme- 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 and Optimum AcreMax XTreme products.

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.

PowerCore<sup>®</sup> multi-event technology developed by Corteva Agriscience and Monsanto. PowerCore<sup>®</sup> is a registered trademark of Monsanto Technology LLC. Always follow IRM, grain marketing and all other stewardship practices and pesticide label directions. B.t. products may not yet be registered in all states. Check with your seed representative for the registration status in your state.

PowerCore® Enlist® corn products with HX1, VTP, ENL, LL, RR. A separate 5% corn borer refuge in the corn belt, and a separate 20% corn borer refuge in EPA-designated cotton-growing counties must be planted PowerCore Enlist products.

Qrome<sup>®</sup> products contain a single-bag integrated refuge solution for above- and below-ground insects. The major component contains the Agrisure<sup>®</sup> RW trait, the Bt trait, and the Herculex<sup>®</sup> XTRA genes. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Qrome products. Qrome<sup>®</sup> products are approved for cultivation in the U.S. and Canada. They have also received approval in a number of importing countries, most recently China. For additional information about the status of regulatory authorizations, visit http://www.biotradestatus.com/.

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Agrisure<sup>®</sup> RW trait. Agrisure Viptera<sup>®</sup> trait. Agrisure<sup>®</sup> is a registered trademark of, and used under license from, a Syngenta Group Company. Agrisure Viptera<sup>®</sup> is a registered trademark of, and used under license from, a Syngenta Group Company. Agrisure<sup>®</sup> technology incorporated into these seeds is commercialized under a license from Syngenta Crop Protection AG.

Vorceed™ Enlist® products with V, LL, RR, ENL. Contains a single-bag integrated refuge solution with multiple modes of action for above- and below-ground insects. The major component contains the Herculex® XTRA genes, the RW3 trait and the VTP trait. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted for Vorceed Enlist products.

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

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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