

71C1

NuTech
Seed

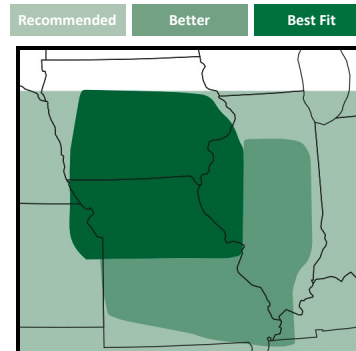
111 RM

71C1SSR™ BRAND



71C1 delivers strong yield potential in high-yield environments with stability in lower yielding environments. This upright leaf hybrid has a large area of adaption and handles a variety of soil types. The plant structure allows narrow row flexibility and the short-shank hides the yield potential of the flex ear. Fungicide application will maximize yield where GLS is a concern.

- High-yield potential, medium-statured plant
- Longer, semi-flex ear with great tip fill
- Moves south and handles stress well
- Responds well to timely fungicide application
- Best performance in a high-yield environment
- Yield stability in moderate to lower yield environments



CHARACTERISTICS, POSITIONING AND MANAGEMENT

2700	1440	Semi-Flex	R
GDUs to Black Layer	GDUs to Silk	Ear Type	Cob Color
14-16	M-H	30-34	R
Kernel Rows	Population Range	Recommended Population	Early Planting Date
R	R	R	R
Late Planting Date	Corn-on-Corn	No-Till	Timber Soil
NR	R	R	HR
Poorly Drained Soil	Sandy Soil	Delayed Harvest	Response to Fungicide



Herbicide
Tolerance

RATINGS:

9 = Best
1 = Worst
NA = Not Available
HR = Highly Recommended
R = Recommended
NR = Not Recommended

PLANT AND EAR HEIGHT:

9 = Very tall plant type
1 = Very short plant type
9 = Very high ear placement
1 = Very low ear placement

COB COLOR: R = Red, P = Pink, W = White



HIGH-YIELD



CORN-ON-CORN



HEAT/DROUGHT-STRESSED



POORLY DRAINED

EAR TYPE: F = Flex, SF = Semi-Flex, SD = Semi-Determinate, D = Determinate

AGRONOMICS

PLANT HEIGHT	6
EAR HEIGHT	6
EAR FLEX	5
DRYDOWN	5
TEST WEIGHT	6
STALK LODGING	7
ROOT LODGING	6
GREEN SNAP	6
STAYGREEN	4
DROUGHT TOLERANCE	7
STRESS EMERGENCE	
GRAY LEAF SPOT	3
NORTHERN CORN LEAF BLIGHT	6
GOSS'S WILT	5
DIPLODIA EAR ROT	4
SOUTHERN RUST	4
SOUTHERN CORN LEAF BLIGHT	3
STARCH	7
CRUDE PROTEIN	8
FIBER DIGESTIBILITY	7



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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.

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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 counties, 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®
Soybean Suffix	Trait
EE	Enlist E3®
LL	LibertyLink®