



RL9801YHB™*

120 DAYS

- Unique genetics in our line-up w/ Optimum® Intrasect® protection
- Well adapted to deep south growing conditions
- Best yield potential under irrigation and high management
- Tall plant type can be used as a silage option

Yellow Food-Grade Corn (YFC)

AGRONOMICS

CHARACTERISTICS PLANT HEIGHT TALL HIGH **EAR HEIGHT KERNEL ROWS** 16-20 **GIRTH** HIGH **FLEX** LOW **HUSK COVER** MEDIUM FULL FLOWERING MATURITY MEDIUM EARLY **BLACK LAYER MATURITY MEDIUM**

STRESS EMERGENCE	GOOD
ROOT STRENGTH	FAIR
STALK STRENGTH	VERY GOOD
BRITTLE TOLERANCE	VERY GOOD
DROUGHT TOLERANCE	GOOD
HEAT TOLERANCE	GOOD
STAYGREEN	VERY GOOD
TEST WEIGHT	AVERAGE
GRAIN DRYDOWN	GOOD

DISEASE TOLERANCE

GRAY LEAF SPOT

NORTHERN LEAF BLIGHT
GOSS'S WILT

ANTHRACNOSE STALK ROT
DIPLODIA EAR ROT
GIBBERELLA EAR ROT
FUSARIUM EAR ROT
GOOD

MANAGEMENT RECOMMENDATIONS

HIGH INPUT
LOW INPUT
FAIR
CORN ON CORN
GOOD
NO TILL/LIMITED
GOOD
DELAYED HARVEST
SILAGE USE
OPTIMUM POPULATION
EXCELLENT
FAIR
VERY GOOD
32,000-38,000

NOTES:	
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IMPORTANT: Characteristic scores provide key information useful in selecting and managing products in your area. In formation and ratings are based on comparisons with other products sold by AgVenture, Inc.. 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. 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.

IN EPA-DESIGNATED COTTON GROWING COUNTIES, A 20% SEPARATE CORN BORER REFUGE MUST BE PLANTED WITH OPTIMUM ACREMAX XTRA, OPTIMUM ACREMAX TRISECT, OPTIMUM ACREMAX XTREME AND OPTIMUM ACREMAX PRODUCTS.

R - Roundup Read y® Corn 2

HB - Herculex® I Insect Protection / LibertyLink® / Roundup Ready® Corn 2

HBW - Herculex® XTRA Insect Protection / Libert yLink® / Roundup Ready® Corn 2

RW, HX1, LL, RR2 - Optimum®TRIsect® contains the Herculex I gene for above-ground pests and the Agrisure® RW trait for resistance to corn rootworm.

YGCB, HX1, LL, RR2- Optimum® Intrasect® contains the YieldGard® Com Borer gene and Herculex® I gene for resistance to corn borer.

YGCB, HXX/LL, RR2 - Optimum® Intrasect® Xtra contains the YieldGard® Corn Borer gene and the Herculex XTRA genes for resistance to com borer and corn rootworm.

AVBL, YGCB, HX1, LL, RR2- Optimum® Leptra® contains the Agrisure Viptera® trait, the YieldGard Corn Borer gene, the Herculex® I gene, the LibertyLink® gene and the Roundup Ready® Corn 2 trait.

AM- Optimum® AcreMax® Insect Protection system with YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects.

AMT- Optimum® AcreMax® TRIsect® Insect Protection System with RW, YGCB, HX1/LL, RR2. Contains a single-bag refuge solution for above and below ground insects. The major component contains the Agrisure® RW trait, the YieldGard® Corn Borer gene, and the Herculex® I genes.

AMX- Optimum® AcreMax®Xtra Insect Protection system with YGCB, HXX, LL, RR2. Contains a single-bag integrated refuge solution for above- and below-ground insects.

AMXT - Optimum® AcreMax® XTreme contains a single-bag integrated refuge solution for above- and below-ground insects. The major component contains the Agrisure® RW trait, the YieldGard® Corn Borer gene, and the Herculex® XTRA genes.

Q (Qrome™) - The major component contains the Agrisure® RW trait, the YieldGard® Corn Borer gene, and the Herculex® XTRA genes.

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 Qrome products. Qrome® 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/

G - Agrisure® GT/CB/LL trait stack - Glyphosate Tolerance / Corn Borer / LibertyLink®

ABW - Agrisure® 3000GT trait stack + Glyphosate Tolerance / Corn Borer / Rootworm / LibertyLink®

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Always read and 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.

Roundup Read y® 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.

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Optimum® AQUAmax® product per formance in water-limited en vironments is variable and depends on many factors such as the severity and timing of moisture deficiency, heat stress, soil type, management practices and environmental stress as well as disease and pest pressures. All hybrids may exhibit reduced yield under water and heat stress. Individual results may vary.

AgrisureArtesian

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