

AV2712Q™

112 DAYS

- Optimum® AQUAmax™ hybrid that combines high yield and good stability
- Excellent drought tolerance enhances broad adaptability
- Favorable root and solid stalk strength promote late season standability
- Manage lower Gray Leaf Spot tolerance in high disease environments

Yellow Food-Grade Corn (YFC)



AQUAmax^{*}

CHARACTERISTICS

PLANT HEIGHT MEDIUM EAR HEIGHT MEDIUM HIGH **EAR FLEX** HIGH **HUSK COVER MEDIUM** FLOWERING MATURITY **EARLY BLACK LAYER MATURITY** MEDIUM EARLY **GDU TO SILK** 1340 **GDU TO BLACK LAYER** 2630

AGRONOMICS

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

DISEASE TOLERANCE

GRAY LEAF SPOT

NORTHERN LEAF BLIGHT
GOOD
ANTHRACNOSE STALK ROT
DIPLODIA EAR ROT
GIBBERELLA EAR ROT
FAIR
FUSARIUM EAR ROT
FAIR

MANAGEMENT RECOMMENDATIONS

HIGH INPUT
LOW INPUT
CORN ON CORN
NO TILL/LIMITED
DELAYED HARVEST
SILAGE USE
OPTIMUM POPULATION

EXCELLENT
VERY GOOD
EXCELLENT
28,000-34,000

NOTES:	
	150



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Dual Purpose



PLANT HEIGHT	MEDIUM
EAR HEIGHT	MEDIUM HIGH
EAR FLEX	HIGH
COB COLOR	Red
HUSK COVER	MEDIUM
FLOWERING MATURITY	EARLY
BLACK LAYER MATURITY	MEDIUM EARLY
GDU TO SILK	1340
GDU TO BLACK LAYER	2630

AGRONOMICS STRESS EMERGENCE AVERAGE DROUGHT TOLERANCE EXCELLENT GREEN SNAP TOLERANCE STALK STRENGTH VERY GOOD ROOT STRENGTH GOOD STAYGREEN GOOD GRAIN DRYDOWN GOOD

SILAGE CHARACTERISTICS

CHARACTERISTICS

FORAGE YIELD Excellent

FORAGE QUALITY Excellent

SILAGE TONNAGE PER ACRE Excellent

SILAGE MILK PER TON Excellent

SILAGE STARCH CONTENT Data Pending

FIBER DIGESTIBILITY Excellent

WHOLE PLANT DIGESTIBILITY Data Pending

MANAGEMENT RECOMMENDATIONS

HIGH INPUT
LOW INPUT
PEAK HARVEST PERIOD
NO TILL/LIMITED
OVERALL SILAGE POTENTIAL
SILAGE DRYLAND POP
SILAGE IRRIGATED POP

NOTES:	

IMPORTANT: Characteristic scores provide key information useful in selecting and managing products in your area. Information 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 ev aluate data from multiple locations and y ears 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 env ironmental, disease and pest pressures. Please use this information as only one component of your product positioning decision.

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Liberty®, LibertyLink® and the Water Droplet Design are trademarks of BASF.

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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. Always read and follow label directions.

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/

ALWAYS READ AND FOLLOW 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.

AM - 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

AML - 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.

AMXT (Optimum® AcreMax® XTreme) - Contains a single-bag integrated refuge solution for aboveand 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.

YGCB, HX1, LL, RR2 (Optimum® Intrasect®) - Contains a Bt trait and Herculex® I gene for resistance to corn borer.

Components of LumiGEN™ seed treatments are applied at a Corteva Agriscience production facility, or by an independent sales representative of Corteva Agriscience or its affiliates. Not all sales representatives offer treatment services, and costs and other charges may vary. See your sales representative for details. Seed applied technologies exclusive to Corteva Agriscience and its affiliates.

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