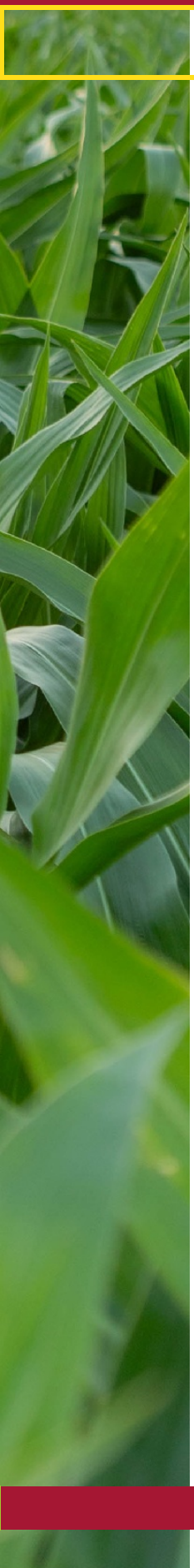
2712 FAMILY

AV2712Q brand, AV2712AM brand, AV2712 brand

AGVENTURE



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 resistance in high disease environments

MARKET SEGMENTS:

TFS, YFC, AQ

TFS TOTAL FORAGE SYSTEM

Optimum AQUAmax

AGRONOMICS	
STRESS EMERGENCE	4
ROOT STRENGTH	3
STALK STRENGTH	2
BRITTLE SNAP TOLERANCE	2
DROUGHT TOLERANCE	1
STAYGREEN	3
TEST WEIGHT	2
GRAIN DRYDOWN	3

DISEASE TOLERANCE	
GRAY LEAF SPOT	5
NORTHERN LEAF BLIGHT	4
TAR SPOT	44
GOSS'S WILT	3
ANTHRACNOSE STALK ROT	4
DIPLODIA EAR ROT	5
GIBBERELLA EAR ROT	N/A
FUSARIUM EAR ROT	5

PLANT & EAR CHARACTERISTICS	
PLANT HEIGHT	Medium
EAR HEIGHT	Medium High
EAR FLEX	High
KERNEL ROWS	14-18
HUSK COVER	Medium
FLOWERING MATURITY	Early
BLACK LAYER MATURITY	Medium Early
GDU TO SILK	1340
GDU TO BLACK LAYER	2630

MANAGEMENT RECOMMENDATIONS	
HIGHLY PRODUCTIVE SOILS	2
LESS PRODUCTIVE SOILS	1
CORN AFTER CORN	4
NO TILL / LIMITED TILL	5
DELAYED HARVEST	2
SILAGE USE	1
OPTIMUM POPULATION	28,000 - 34,000

RATINGS: 1 - 7; 1 = EXCELLENT

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112 DAYS

- Optimum® AQUAmax® hybrid that combines high yield and good stability
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DUAL PURPOSE:

TFS TOTAL FORAGE SYSTEM

AGRONOMICS	
STRESS EMERGENCE	4
ROOT STRENGTH	3
STALK STRENGTH	2
BRITTLE SNAP TOLERANCE	2
DROUGHT TOLERANCE	1
STAYGREEN	3
GRAIN DRYDOWN	3

SILAGE CHARACTERISTICS	
SILAGE YIELD	2
STARCH AND SUGAR, %	2
FIBER DIGESTIBILITY	2
MILK PER TON	2
MILK PER ACRE	1
BEEF PER TON	2
BEEF PER ACRE	1

PLANT & EAR CHARACTERISTICS	
PLANT HEIGHT	Medium
EAR HEIGHT	Medium High
EAR FLEX	High
KERNEL ROWS	14-18
HUSK COVER	Medium
COB COLOR	Pink
FLOWERING MATURITY	Early
BLACK LAYER MATURITY	Medium Early
GDU TO SILK	1340
GDU TO BLACK LAYER	2630

MANAGEMENT RECOMMENDATIONS	
HIGHLY PRODUCTIVE SOILS	2
LESS PRODUCTIVE SOILS	1
CORN AFTER CORN	4
NO TILL / LIMITED TILL	5
LATE SILAGE HARVEST	4
OPTIMUM POPULATION	28,000 - 34,000

RATINGS: 1 - 7; 1 = EXCELLENT

AGVENTURE®

AgVenture.com/corn

Tar Spot Rating: Ratings denoted with double numerals (ex: 11 or 22) reflect preliminary data subject to change when additional data becomes available.

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.

PCE – Powercore® Enlist® Refuge Advanced® corn products with HX1, VTP, ENL, 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 PowerCore Enlist Refuge Advanced products.

PCUE - Powercore® Ultra Enlist® Refuge Advanced® corn products with AVBL, HX1, VTP, ENL, 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 PowerCore Ultra Enlist Refuge Advanced products.

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

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 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.

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

V – Vorceed® Enlist® products with V, LL, RR2, 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.

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.

Following burndown, Enlist Duo® and Enlist One® herbicides with Colex-D® technology are the only herbicides containing 2,4-D that are authorized for preemergence and postemergence use with Enlist® crops. Consult Enlist® herbicide labels for weed species controlled. Enlist Duo and Enlist One herbicides are not registered for use or sale in all states and counties; are not registered in AK, CA, CT, HI, ID, MA, ME, MT, NH, NV, OR, RI, UT, VT, WA and WY; and have additional subcounty restrictions in AL, GA, TN and TX, while existing county restrictions still remain in FL. All users must check "Bulletins Live! Two" no earlier than six months before using Enlist One or Enlist Duo. To obtain "Bulletins," consult epa.gov/espp/, call 1-844-447-3813, or email ESPP@epa.gov. You must use the "Bulletin" valid for the month and state and county in which Enlist One or Enlist Duo are being applied. Contact your state pesticide regulatory agency if you have questions about the registration status of Enlist® herbicides in your area. ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. IT IS A VIOLATION OF FEDERAL AND STATE LAW TO USE ANY PESTICIDE PRODUCT OTHER THAN IN ACCORDANCE WITH ITS LABELING. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED FOR SUCH USE IN THE STATE OF APPLICATION. USE OF PESTICIDE PRODUCTS, INCLUDING, WITHOUT LIMITATION, 2,4-D-CONTAINING PRODUCTS NOT AUTHORIZED FOR USE WITH ENLIST CROPS, MAY RESULT IN OFF-TARGET DAMAGE TO SENSITIVE CROPS/AREAS AND/OR SUSCEPTIBLE PLANTS, IN ADDITION TO CIVIL AND/OR CRIMINAL PENALTIES. Additional product-specific stewardship requirements for Enlist crops, including the Enlist Product Use Guide, can be found at www.traitstewardship.com. 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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Liberty®, LibertyLink® and the Water Droplet Design are registered 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.

Corteva Agriscience is a member of Excellence Through Stewardship® (ETS). Corteva Agriscience products are commercialized in accordance with ETS Product Launch Stewardship Guidance and in compliance with the Corteva Agriscience policies regarding stewardship of those products. In line with these guidelines, our product launch process for responsible launches of new products includes a longstanding process to evaluate export market information, value chain consultations, and regulatory functionality. Growers and end-users must take all steps within their control to follow appropriate stewardship requirements and confirm their buyer's acceptance of the grain or other material being purchased. For more detailed information on the status of a trait or stack, please visit www.biotradestatus.com.

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Optimum AcreMax ABOVE

Optimum AcreMax ABOVE BELOW XTreme

Optimum AcreMax ABOVE Leptra

Optimum Leptra ABOVE

Optimum Intrasect ABOVE

QROME

Roundup Ready CORN 2

POWERCORE Enlist

POWERCORE Enlist REFUGE ADVANCED

POWERCORE Enlist ULTRA

POWERCORE Enlist ULTRA REFUGE ADVANCED

VORCEED Enlist

Enlist CORN

LIBERTY LINK

SECURITY SEED PROTECTION SYSTEM

LumiGEN Seed Treatments

AgrisureViptera

AgrisureRW

CORTEVA™ agriscience

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