3310 FAMILY

AV3310Q brand, AV3310 brand, AV3310PCE brand, AV3310V brand



110 DAYS

 Top end yield potential and stability make this hybrid a top choice at this maturity MARKET SEGMENTS: HAE, HTF

- Good Northern Leaf Blight and Goss's Wilt resistance for placement east to west
- Above average test weight with excellent drydown
- Solid silage characteristics make this a good choice for dual purpose acres

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AGRONOMICS	
STRESS EMERGENCE	3
ROOT STRENGTH	4
STALK STRENGTH	5
BRITTLE SNAP TOLERANCE	3
DROUGHT TOLERANCE	2
STAYGREEN	2
TEST WEIGHT	3
GRAIN DRYDOWN	1

PLANT & EAR CHARACTERISTICS	
PLANT HEIGHT	Medium Tall
EAR HEIGHT	Medium
EAR FLEX	Medium
KERNEL ROWS	18-20
HUSK COVER	Medium
FLOWERING MATURITY	Medium
BLACK LAYER MATURITY	Medium
GDU TO SILK	1380
GDU TO BLACK LAYER	2630

DISEASE TOLERANCE	
GRAY LEAF SPOT	4
NORTHERN LEAF BLIGHT	3
TAR SPOT	33
GOSS'S WILT	3
ANTHRACNOSE STALK ROT	5
DIPLODIA EAR ROT	4
GIBBERELLA EAR ROT	N/A
FUSARIUM EAR ROT	5

MANAGEMENT RECOMMENDATIONS	
HIGHLY PRODUCTIVE SOILS	1
LESS PRODUCTIVE SOILS	5
CORN AFTER CORN	3
NO TILL / LIMITED TILL	3
DELAYED HARVEST	6
SILAGE USE	3
OPTIMUM POPULATION	26,000 - 34,000





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 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.

The foregoing is provided for informational use only. Please contact your AgVenture sales representative for information and suggestions specific to your operation. Product performance is variable and depends on many factors, such as moisture and heat stress, soil type, management practices, and environmental stress, as well as disease and pest pressures. Individual results may vary.

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

 $\textbf{AVBL, YGCB, HX1, LL, RR2} \ (\text{Optimum}^{\$} \ \text{Leptra}^{\$}) \ - \ \text{Contains the Agrisure Viptera}^{\$} \ \text{trait, the } \textit{Bt trait, t$ Herculex® I gene, the LibertyLink® gene, and the Roundup Ready® Corn 2 trait.

PCE - PowerCore® Enlist® Refuge Advanced® corn products with HX1, VTP, ENL, LL, RR2. Contains a singlebag 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®) - Contains 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

V – 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

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.

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. Always read and follow label directions.

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Agrisure® and Agrisure Viptera® is a registered trademark 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.

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

®Roundup and Roundup Ready are registered trademarks of Bayer Group. 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

Always follow IRM, grain marketing, pesticide label directions, and all other stewardship practices in accordance with the Product Use Guide (PUG) or other product-specific stewardship requirements. B.t. products may not yet be registered in all states. Check with your seed representative for the registration status in your state

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