

# AV6805YHB™

# **105 DAYS**

- Unique genetics with excellent yield potential
- · Very good brittle snap tolerance
- Great choice for high yield management systems
- Best performance when harvested early in the harvest window

### **High Total Fermentable** (HTF)



CHARACTERISTICS	
PLANT HEIGHT	MEDIUM
EAR HEIGHT	MEDIUM
EAR FLEX	HIGH
HUSK COVER	MEDIUM
FLOWERING MATURITY	MEDIUM LATE
<b>BLACK LAYER MATURITY</b>	LATE
GDU TO SILK	1330
GDU TO BLACK LAYER	2630

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

## **DISEASE TOLERANCE**

LADACTEDISTICS

GRAY LEAF SPOT

NORTHERN LEAF BLIGHT
GOOD

GOSS'S WILT

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

GOOD

# MANAGEMENT RECOMMENDATIONS

HIGH INPUT
LOW INPUT
CORN ON CORN
NO TILL/LIMITED
VERY GOOD
DELAYED HARVEST
SILAGE USE
OPTIMUM POPULATION
EXCELLENT
EXCELLENT
28,000-34,000

NOTES:	



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# **Dual Purpose**



PLANT HEIGHT	MEDIUM
EAR HEIGHT	MEDIUM
EAR FLEX	HIGH
COB COLOR	Pink
HUSK COVER	MEDIUM
FLOWERING MATURITY	MEDIUM LATE
BLACK LAYER MATURITY	LATE
GDU TO SILK	1330
GDU TO BLACK LAYER	2630

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

## **SILAGE CHARACTERISTICS**

**CHARACTERISTICS** 

FORAGE YIELD

FORAGE QUALITY

SILAGE TONNAGE PER ACRE

SILAGE MILK PER TON

SILAGE STARCH CONTENT

FIBER DIGESTIBILITY

WHOLE PLANT DIGESTIBILITY

Very Good

Excellent

Excellent

Excellent

Excellent

# MANAGEMENT RECOMMENDATIONS

HIGH INPUT

LOW INPUT

PEAK HARVEST PERIOD

NO TILL/LIMITED

OVERALL SILAGE POTENTIAL

SILAGE DRYLAND POP

SILAGE IRRIGATED POP

NOTES:	
	15

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.

Agrisure® and Agrisure Viptera® are registered 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.

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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