59A1







99 RM

59A1Q^{TM BRAND}







59A1 is a leading hybrid with high yield potential for the Northern Corn Belt. It has solid Goss's wilt tolerance for corn-on-corn. The deep kernels and above average test weight contribute to dependable yield potential.

- Strong Goss's wilt tolerance makes it a good fit for northern lowa
- Very good drought tolerance
- Fungicide candidate where GLS is a concern
- Yield leader type product across northern lowa
- Consistent high yields east to west
- Dual purpose hybrid for grain and silage



	lowa		
CHARACT	ERISTICS, POSITION	ONING AND MA	ANAGEMENT
2350	1250	Flex	P
GDUs to Black Layer	GDUs to Silk	Ear Type	Cob Color
14-16	М-МН	32-35	R
Kernel Rows	Population Range	Recommended Population	Early Planting Date
R	HR	R	R
Late Planting Date	Corn-on-Corn	No-Till	Timber Soil
R	NR	R	HR
Poorly Drained Soil	Sandy Soil	Delayed Harvest	Response to Fungicide
	LIBERTY LINK 🖭	Herbicide Tolerance	
RATINGS: 9 = Best	9 = Very	PLANT AND EAR HEIGHT: 9 = Very tall plant type 1 = Very short plant type CORN-ON-COR	
1 = Worst NA = Not Available	-	Li I	HEAT/DROUGHT-STRESSED
HR = Highly Recommended	ended 1 = Very	low ear placement	
NR = Not Recommend	ded COB COLO	DR: R = Red, P = Pink, W = V	Vhite
EAR TYPE: F = Flex, SF = S	emi-Flex, SD = Semi-Determinato	e, D = Determinate	

PLANT HEIGHT		7
EAR HEIGHT		E
EAR FLEX		7
DRYDOWN		(1)
TEST WEIGHT		6
STALK LODGING		
ROOT LODGING		
GREEN SNAP		
STAYGREEN		6
DROUGHT TOLERANCE		7
STRESS EMERGENCE		
GRAY LEAF SPOT		4
NORTHERN CORN LEAF BLIGHT		6
GOSS'S WILT		7
Tar Spot		
SOUTHERN RUST		
SOUTHERN CORN		
LEAF BLIGHT		7
STARCH		
CRUDE PROTEIN		6
FIBER DIGESTIBILITY		E

AGRONOMICS



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.

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.

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.

PowerCore[®] multi-event technology developed by Corteva Agriscience and Monsanto. PowerCore[®] is a registered trademark of Monsanto Technology LLC. 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.

PowerCore® Enlist® corn products with HX1, VTP, ENL, LL, RR. A separate 5% corn borer refuge in the corn belt, and a separate 20% corn borer refuge in EPA-designated cotton-growing counties must be planted PowerCore Enlist products.

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. 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/.

SmartStax® multi-event technology developed by Corteva Agriscience and Monsanto. ®SmartStax and the SmartStax Logo are registered trademarks of Bayer Group.

Roundup Ready® is a registered trademark used under license from Monsanto Company. 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.

Agrisure[®] RW trait. Agrisure Viptera[®] trait. Agrisure[®] is a registered trademark of, and used under license from, a Syngenta Group Company. 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.

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.

Enlist E3® soybeans - The transgenic soybean event in Enlist E3® soybeans is jointly developed and owned by Corteva Agriscience and M.S. Technologies

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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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

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