



Dekalb® Corn

DKC65-19RIB Brand Blend

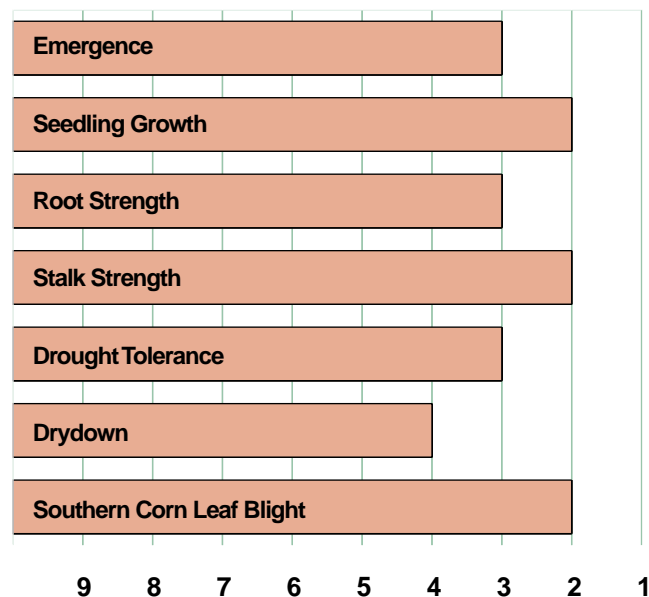


DKC65-19RIB Blend is a 115 RM corn with exceptional topend yield potential and very good agronomics. It is well adapted across different soil types, yield environments and geographies including both irrigated and rainfed production systems.

Product Brand Characteristics

Category	Characteristic	Value
MANAGEMENT	Value Added Trait	GENVT3PRIB
	Insect Resistance Management	Y
	Processor Preferred®	N/A
	Relative Maturity	115
	GDUs to Mid-pollination	1340
	GDUs to Black Layer	2875
	Average for Maturity	1394
PLANTING	Planting Rate	M-MH
	Emergence	3
GROWTH	Seedling Growth	2
	Root Strength	3
	Stalk Strength	2
	Drought Tolerance	3
	Greensnap	5
	Plant Height	M
	Ear Placement	M-L
HARVEST	Staygreen	3
	Harvest Appearance	4
	Drydown	4
	Test Weight	2
DISEASES	Northern Corn Leaf Blight	3
	Southern Corn Leaf Blight	2
	Gray Leaf Spot	4
	Eye Spot	N/A
	Common Rust	N/A
	Southern Rust	7
	Anthracoese Leaf Blight	2
	Anthracoese Stalk Rot	5
	Stewart's Leaf Blight	4
	Goss's Wilt	5
	Corn Lethal Necrosis	N/A
	Southern Virus Complex	N/A
	Headsmut	N/A
	Diplodia Ear Rot	Avg
Growth Regulators Sensitivity	A	
HERBICIDE	Sulfonylureas Sensitivity	C
	Isoxazoles Sensitivity	A

DKC65-19RIB Brand Blend 115-DAY RM



Key Strengths

- Excellent stalks and very good roots
- Excellent seedling growth
- Excellent test weight
- Very good staygreen and intactness

Management Tips


- Performs well in irrigated and rainfed production systems
- Well adapted to most crop rotations and tillage systems
- Performs best when planted at M-MH plant populations
- Avoid positioning in areas prone to greensnap
- Use caution with ALS herbicides


Based on DEKALB® conducted trials. Relative to other DEKALB® brand products. Rating Scale: 1-2=Excellent, 3-4=Very Good, 5-6=Good, 7-8=Fair, 9=Poor. Traits for which no rating value is shown were not rated for this product.

DEKALB® Corn Legend

Value Added Trait:

GENSS = Genuity® SmartStax®
GENSSRIB = Genuity® SmartStax® RIB Complete®
GENVT2P = Genuity® VT Double PRO®
GENDGVT2P = Genuity® DroughtGard™ with VT Double PRO®
GENVT2PRIB = Genuity® VT Double PRO® RIB Complete®
GENDGVT2PRIB = Genuity® DroughtGard™ with VT Double PRO® RIB Complete®
GENVT3P = Genuity® VT Triple PRO®
GENDGVT3P = Genuity® DroughtGard™ with VT Triple PRO®
GENVT3PRIB = Genuity® VT Triple PRO® RIB Complete®
GENDGVT3PRIB = Genuity® DroughtGard™ with VT Triple PRO® RIB Complete®
RR2 = Roundup Ready® Corn 2
GENDGRR2 = Genuity® DroughtGard™ with Roundup Ready® Corn 2
VT3 = YieldGard VT Triple®

HFC = **Processor Preferred® High Fermentable Corn** exhibits the characteristics desired by dry mill ethanol plants 

HES = **Processor Preferred® High Extractable Starch** exhibits the characteristics desired by wet millers 

Codes:

L = Low
S = Short
M-S = Medium-Short
M = Medium
M-MH = Medium-Medium High
M-H = Medium-High
MH-H = Medium High-High
M-L = Medium-Low
M-T = Medium-Tall
T = Tall
H = High
R = Resistant
S = Susceptible

Rating Scale:

1-2 = Excellent	3-4 = Very Good
5-6 = Good	7-8 = Fair
9 = Poor	

The ratings are approximate and should not be considered as absolute. Based on Monsanto conducted trials relative to other Asgrow and DEKALB brand corn.

Herbicide Class Ratings:

Ratings are based on observations and research using herbicides at and above labeled rates to simulate extreme environmental conditions, misapplication and adverse soil pH or organic content.

A = Acceptable

Either no adverse effects from the corn product/herbicide combination were noted on any traits or only slight damage could be noted under adverse conditions or herbicide application at higher than label rates.

C = Caution


The corn product/herbicide combination is usually not a problem if sprayed according to label directions, but can result in plant height reduction, stand loss and suspected yield loss under very adverse environmental conditions, high rates, or extreme soil pH levels or organic content. Use drop nozzle spraying for postemergence herbicides or plant in warm soils for incorporated herbicides to avoid interactions.

W = Warning

Not advised - this corn product/herbicide combination should not be used under any circumstances.

GDU (Growing Degree Unit):

Although maturity of one corn product relative to another remains reasonably constant, the actual number of calendar days from planting to any given point of plant development varies with temperature, day length, rate and date of planting, soil fertility and other environmental factors. All GDU values calculated are from the time of planting.



Before opening a bag of seed, be sure to read, understand and accept the stewardship requirements, **including applicable refuge requirements for insect resistance management**, for the biotechnology traits expressed in the seed as set forth in the Monsanto Technology/Stewardship Agreement that you sign. By opening and using a bag of seed, you are reaffirming your obligation to comply with the most recent stewardship requirements.



Contact Us At:

1-800-768-6387 or visit our online seed catalog at www.dekalb.com

The Genuity® DroughtGard™ Hybrids trait has been deregulated by the U.S. Department of Agriculture. For 2013, DroughtGard™ Hybrids will be commercially available in the western great plains area to growers who have signed and agree to follow the Genuity DroughtGard Hybrids Stewardship Agreement. It is a violation of national and international law to move material containing biotech traits across boundaries into nations where import is not permitted.

Monsanto Company is a member of Excellence Through Stewardship® (ETS). Monsanto products are commercialized in accordance with ETS Product Launch Stewardship Guidance, and in compliance with Monsanto's Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity Crops. This product has been approved for import into key export markets with functioning regulatory systems. Any crop or material produced from this product can only be exported to, or used, processed or sold in countries where all necessary regulatory approvals have been granted. It is a violation of national and international law to move material containing biotech traits across boundaries into nations where import is not permitted. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Excellence Through Stewardship® is a registered trademark of Biotechnology Industry Organization.

B.t. products may not yet be registered in all states. Check with your Monsanto representative for the registration status in your state.

IMPORTANT IRM INFORMATION: RIB Complete® corn does not require the planting of a structured refuge **except** in the Cotton-Growing Area where corn earworm is a significant pest. **Genuity® SmartStax® RIB Complete®, Genuity® VT Double PRO® RIB Complete®, Genuity® VT Triple PRO® RIB Complete®, Genuity® DroughtGard™ with VT Double PRO® RIB Complete® and Genuity® DroughtGard™ with VT Triple PRO® RIB Complete®** corn are blended seed corn products. See the IRM/Grower Guide for additional information. Always read and follow IRM requirements.

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. DEKALB®, DroughtGard™, Genuity and Design®, Genuity Icons, Genuity®, Genuity® SmartStax® RIB Complete®, Genuity® VT Double PRO® RIB Complete®, Genuity® VT Triple PRO® RIB Complete®, RIB Complete and Design®, RIB Complete®, Roundup Ready 2 Technology and Design®, Roundup Ready®, Roundup®, SmartStax®, VT Double PRO®, and VT Triple PRO® are trademarks of Monsanto Technology LLC. LibertyLink® and the Water Droplet Design® are registered trademarks of Bayer. Herculex® is a registered trademark of Dow AgroSciences LLC. Respect the Refuge and Corn Design® and Respect the Refuge® are registered trademarks of National Corn Growers Association. All other trademarks are the property of their respective owners.

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