

DKC61-80RIB

BRAND BLEND

Relative Maturity

111

Trait



Key Strengths

Hybrid can provide outstanding silage tonnage with very good silage milk yield

- Eye-catching product with dense canopy
- Good agronomic package including very good early season growth as well as good stalk and root strength
- Good stress tolerance and can work well on less productive soils
- Softer kernel type, lower test weight for enhanced starch availability
- Good grain yields for dual purpose usage when entire field is not going to be chopped
- Good staygreen and extended harvest window has been demonstrated by this product

MANAGEMENT

VALUE ADDED TRAIT	SSRIB
RELATIVE MATURITY	111
GDUS TO MID-POLLINATION	1365
GDUS TO BLACK LAYER	2795
PLANTING RATE	MED LOW
DEKALB® DISEASE SHIELD®	-
SILAGE PROVEN	YES
NEW PRODUCT	NO

HARVEST

STAYGREEN	3
HARVEST APPEARANCE	3
DRYDOWN	2
TEST WEIGHT	5

HERBICIDE

GROWTH REGULATORS SENSITIVITY	A
SULFONYLUREAS SENSITIVITY	A
ISOXAZOLES SENSITIVITY - PRE-EMERGENCE	A

PLANT DESCRIPTION

COB COLOR	RED
KERNEL CAP COLOR	YELLOW
KERNEL ROW	16

GROWTH

EMERGENCE	2
SEEDLING GROWTH	2
ROOT STRENGTH	3
STALK STRENGTH	3
DROUGHT TOLERANCE	3
GREENSNAP	3
PLANT HEIGHT	TALL
EAR PLACEMENT	MED HIGH

DISEASES

NORTHERN CORN LEAF BLIGHT	4
SOUTHERN CORN LEAF BLIGHT	3
GRAY LEAF SPOT	5
COMMON RUST	-
SOUTHERN RUST	5
EYE SPOT	-
ANTHRACNOSE LEAF BLIGHT	-
STEWART'S LEAF BLIGHT	-

ANTHRACNOSE STALK ROT	4
GOSS'S WILT	4

SILAGE CHARACTERISTICS

SILAGE YIELD	1
% OF STARCH	2
IVSD7HR	2
NDFD 24 HR	3
NDFD 30 HR	3
MILK PER TON	2
MILK PER ACRE	2

LEGEND

Rating Scale

1 = Excellent; 9 = Poor, — = None

A rating of "1" in standability is a corn product with excellent standability. A rating of "1" in brown stem rot is a product with excellent tolerance to brown stem rot. For white mold and Phytophthora Field Tolerance, see specific rating scales on this page.

Codes

L = Low; S = Short; M-S = Medium-Short; M = Medium; M-MH = Medium-Medium High; M-H = Medium-High; M-L = Medium-Low; M-T = Medium-Tall; MH-H = Medium High-High; T = Tall; H = High; NDFd = Neutral Detergent Fiber digestibility

Traits

CONV = Conventional; RR2 = Roundup Ready® Corn 2; SS = SmartStax® Corn; SSRIB = SmartStax® RIB Complete® corn blend; VT2P = VT Double PRO® corn; VT2PRIB = VT Double PRO® RIB Complete® corn blend; VT3P = VT Triple PRO® corn; VT3PRIB = VT Triple PRO® RIB Complete® corn blend; DGV2P = DroughtGard® Hybrids with VT Double PRO® corn; DGV2PRIB = DroughtGard® Hybrids with VT Double PRO® RIB Complete® corn blend; DGV3PRIB = DroughtGard® Hybrids with VT Triple PRO® RIB Complete® corn blend; WX = Waxy; W = White

Rating Scale

These ratings are appropriate and should not be considered as absolute. Based on Bayer conducted trials relative to other DEKALB® brand corn.

Herbicide Tolerance

Ratings are based on observations and research using herbicide at labeled 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 reductions, 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 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.

DEKALB® Silage:

SS = SmartStax® corn,
SSRIB = SmartStax® RIB Complete® corn blend,
VT2P = VT Double PRO® corn,
DG-VT2P = DroughtGard® Hybrids with VT Double PRO® corn,
VT2PRIB = VT Double PRO® RIB Complete® corn blend,
DG-VT2PRIB = DroughtGard® Hybrids with VT Double PRO® RIB Complete® corn blend,
VT3 = VT Triple PRO® Corn
VT3PRIB = VT Triple PRO® RIB Complete® corn blend,
DG-VT3PRIB = DroughtGard® Hybrids with VT Triple PRO® RIB Complete® corn blend,
RR2 = Roundup Ready® Corn 2,
TRE = Trecepta® corn,
TRERIB = Trecepta® RIB Complete® corn blend,

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ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. *B.t.* products may not yet be registered in all states. Check with your seed brand representative for the registration status in your state.

IMPORTANT IRM INFORMATION: RIB Complete® corn blend products do not require the planting of a structured refuge **except** in the Cotton-Growing Area where corn earworm is a significant pest. **See the IRM/Grower Guide for additional information. Always read and follow IRM requirements.**

Performance may vary, from location to location and from year to year, as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible and should consider the impacts of these conditions on the grower's fields.

Roundup Ready® 2 Technology contains genes that confer tolerance to glyphosate. **Glyphosate** will kill crops that are not tolerant to glyphosate. Insect control technology provided by **Vip3A** is utilized under license from Syngenta Crop Protection AG. **Herculex®** is a registered trademark of Dow AgroSciences LLC. **Agrisure Viptera®** is a registered trademark of a Syngenta group company. **LibertyLink®** and the **Water Droplet Design®** is a trademark of BASF Corporation. **Respect the Refuge and Corn Design®** and **Respect the Refuge®** are registered trademarks of National Corn Growers Association. **Bayer, Bayer Cross Design, DEKALB and Design®, DEKALB®, Disease Shield®, DroughtGard®, RIB Complete®, Roundup Ready 2 Technology and Design™, Roundup Ready®, SmartStax®, Trecepta®, VT Double PRO® and VT Triple PRO®** are trademarks of Bayer Group.
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