

CORN SILAGE

D43SS81RIB



103 RM • 2470 GDU

SmartStax RIB Complete

AVAILABLE RIB: YES

Management & Positioning

- Silage Select™ hybrid with high tonnage yields and good fiber digestibility
- Very good stalks, roots, and late season intactness for consistent quality silage
- Widely adapted yield leader with SmartStax® above and below ground
- Top plant health and semi-flex ear type with high starch content and digestibility
- Taller plant type - with very good milk per ton and milk per acre

Precision Placement™ Management

Planting Date:

Early..... HR
Late..... R

Soils:

Clay Loams..... R
Sandy..... R
Silt Loam..... HR
Peat..... R
Compacted..... N
Poorly Drained.... N
Drought Prone... N
High pH..... R

-Variable Planting Populations-

Yield Zone:

Low..... 24-28,000
Moderate..... 26-32,000
High..... 32-38,000
Very High..... 36-38,000
Dryland < 20".... N

Soil Productivity:

Low..... R
Moderate..... HR
High..... HR

Water Management:

Full Irrigation.... HR
Limited..... HR
Dryland..... N

Tillage:

Conventional..... HR
Minimum..... HR
Ridge-Till..... HR
No-Till..... HR

Crop Rotation:

Corn/Soybeans.. HR
Continue Corn... w/Fungicide

Harvest Schedule:

Upright Silo..... 60-65%
Bunk Silo..... 65-70%

— Fertility —

Nitrogen Levels

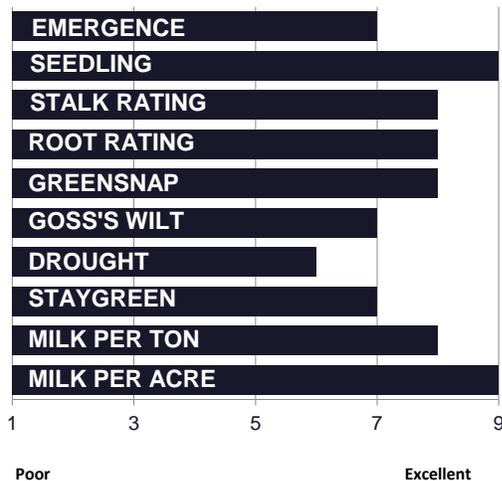
Low..... HR
Med..... HR
High..... HR
Post Timing..... Normal

Post Application

Herbicide..... Caution GR
Fungicide..... Positive
LPI Nutritional... Very Good

Herbicide Resistance: **Glyphosate, Glufosinate**

Agronomic Ratings



Poor 1 3 5 7 9 Excellent

Forage/ Silage Quality:

Silage Select™ YES

Dual Purpose..... HR

Other Trait Versions Available:

CONV - NONE D43VC81RIB

Plant with These Hybrids for Diversity:

D42SS20 D44SS54 D41SS60

Tested As: CX17103

Agronomic Traits

Plant Height..... Tall	Husk Coverage..... Short
Ear Height..... Medium-High	Shank Length..... Medium
Flowering..... Med-Early	-Feed Values-
Leaf Habit..... Semi-Upright	Kernel Texture..... Medium
Ear Flex..... Semi-Flex	Kernel Depth..... Medium
Ear Type..... Med-Long	uNDF240 (lignin).... Low
Kernel Rows..... 14-16	NDFd24..... High
Cob Color..... Red	Starch..... High
	Starch Digestibility.. High

Disease Tolerance Ratings

Gray Leaf Spot..... 7	Common Rust..... n/a
Goss's Wilt..... 7	Southern Rust..... 6
N. Leaf Blight..... 7	Anthracnose..... 7
S. Leaf Blight..... 8	L Anthracnose..... 6
Eye Spot..... 8	

Ratings Key: 9 = Excellent, 5 = Average, 1 = Poor, HR = Highly Recommended, R = Recommended, N = Not Recommended, n/a=Testing not complete.
Herbicide Abbreviations: GR=Growth Regulator, PI=Pigment Inhibitor, SU=Sulfonylurea **Yield zones based upon yield goals in field.**

Actual ratings based on best current information available and may be affected by changing environmental and management conditions

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