

New

CORN SILAGE

D45TC55

Trecepta® Silage Select



105 RM • 2580 GDU

AVAILABLE RIB: YES

Management & Positioning

- Trecepta® trait for top above ground insect protection and top end yield
- Medium-tall with very good stalks and roots
- Handles high plant populations
- Excellent early vigor for early planting
- Semi-determinate ear type on red cob, good dual purpose hybrid

Precision Placement™ Management

Planting Date:

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

Soils:

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

-Variable Planting Populations-

Yield Zone:

Low..... 26-28,000
Moderate..... 28-32,000
High..... 34-38,000
Very High..... 36-42,000
Dryland < 20".... N

Soil Productivity:

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

Water Management:

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

Tillage:

Conventional..... HR
Minimum..... HR
Ridge-Till..... R
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

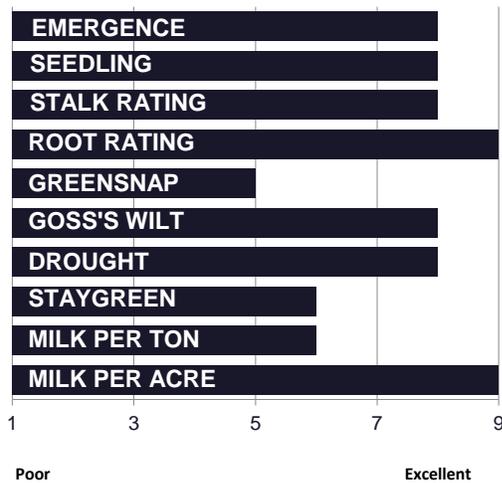
Low..... HR
Med..... HR
High..... HR
Post Timing..... Normal

Post Application

Herbicide..... Normal
Fungicide..... Positive
LPI Nutritional... Very Good

Herbicide Resistance: **Glyphosate**

Agronomic Ratings



Agronomic Traits

Plant Height..... **Medium-Tall** Husk Coverage..... **Medium**
Ear Height..... **Medium-Low** Shank Length..... **Medium**
Flowering..... **Medium** **-Feed Values-**
Leaf Habit..... **Semi-Upright** Kernel Texture..... **Med-Soft**
Ear Flex..... **Semi-Det** Kernel Depth..... **Medium**
Ear Type..... **Med-Girth** uNDF240 (lignin).... **0**
Kernel Rows..... **16-18** NDFd24..... **0**
Cob Color..... **Red** Starch..... **0**
Starch Digestibility.. **0**

Disease Tolerance Ratings

Gray Leaf Spot..... **7** Common Rust..... **n/a**
Goss's Wilt..... **8** Southern Rust..... **4**
N. Leaf Blight..... **7** Anthracnose..... **7**
S. Leaf Blight..... **n/a** L Anthracnose..... **7**
Eye Spot..... **n/a**

Forage/ Silage Quality:

Silage Select™ YES

Dual Purpose..... HR

Other Trait Versions Available:

CONV - NONE

Plant with These Hybrids for Diversity:

D49VC70 D46VC62 D43VC81

Tested As: **CX20105 Tre**

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

© 2021 Loveland Products, Inc. Dyna-Gro is a registered trademark of Loveland Products, Inc. All other trademarks are the property of their respective owners. All Rights Reserved. Silage Select™ and Precision Placement™ are registered trademarks of Dyna-Gro® Seed. DroughtGard®, Genuity Design®, Genuity®, RIB Complete and Design®, RIB Complete®, Roundup Ready 2 Technology and Design®, Roundup Ready®, Roundup®, SmartStax and Design®, SmartStax®, VT Double PRO® and Trecepta™ are trademarks of the Bayer Group. LibertyLink and the Water Droplet Design® is a registered trademark of Bayer. Herculex® is a registered trademark of Corteva Agriscience™. Respect the Refuge and Corn Design® and Respect the Refuge® are registered trademarks of National Corn Growers Association. Agrisure®, Agrisure® 3000GT, Agrisure Viptera® and the Syngenta logo are registered trademarks of a Syngenta Group Company. All other trademarks are the property of their respective owners.

