

# 5445 CONV

## 104 Day



Also Available: ORGANIC, UNT

### Hybrid Highlights

- Top-end yields at higher populations
- Huge girthy ears with deep kernels
- Keep north of Hwy 20
- Medium-tall hybrid with consistent ears

### Disease Resistance

Gray Leaf Spot	Good
Southern Leaf Blight	NA
Northern Leaf Blight	Good
Eye Spot	NA
Goss' Wilt	Excellent
Stalk Anthracnose	Average
Common Rust	Good

### Product Characteristics

#### General Characteristics

GDUs to Mid-Pollination	1270
GDUs to Black Layer	2580
Hybrid Type	Race/Work
Yield for Maturity	Very Good
Response to Fungicide	Very Good
Silage Rating	Excellent

#### Ear Characteristics

Ear Type	Semi-Flex
Ear Height	Medium
Kernel Rows	16-18
Test Weight	Good

#### Plant Characteristics

Grain Quality	Good
Flowering for Maturity	Medium Late
Population Tolerance	30-36,000
Plant Height	Medium Tall
Stay-Green	Good
Greensnap	Good
Stalk Strength	Good
Root Strength	Very Good
Early Plant Vigor	Very Good
Corn on Corn	Very Good
Drought Tolerance	Good

#### Herbicide Sensitivity

Growth Regulators <sup>1</sup>	Caution
Sulfonylureas <sup>2</sup>	Caution
Pigment Inhibitor-Pre <sup>3</sup>	Acceptable
Pigment Inhibitor-Post <sup>3</sup>	Acceptable

#### Soil Types

Highly Productive Soils	Excellent
Average Variable Soils	Excellent
Less Productive Soils	Good
No-Till/Cold Soils	Good
Heavy/Wet Soils	Good
Light/Sandy Soils	Good

<sup>1</sup>2,4-D, Dicamba | <sup>2</sup>Atrazine, Accent | <sup>3</sup>Balance, Callistro

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