

D52VC91



AVALIABLE RIB: YES

RM 112 | GDU 2700

Management & Positioning

- Dependable top yields under stress and in high yield environments
- Well adapted to heavy soils

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- Medium-short plant height with excellent grain quality
- Strong stalks and large root mass

Agronomic Ratings



| Agronomic Traits | | | | | | |
|------------------|--------------|----------------|----------|--|--|--|
| Plant Height | Medium-Short | Kernel Rows | 14-16 | | | |
| ar Height | Medium | Cob Color | Red | | | |
| lowering | Med-Late | Kernel Texture | Hard | | | |
| eaf Habit. | Semi-Upright | Kernel Depth | Medium | | | |
| ar Flex | Semi-Flex | Husk Coverage | Adequate | | | |
| ar Type | Medium | Shank Length | Medium | | | |
| | | | | | | |

Precision Placement[™] Management

| | | | <u> </u> |
|----------------------------------|---------------|-------------------------|----------------|
| Planting Date | | Soils | |
| Early | HR | Clay Loams | HR |
| Late | HR | Sandy | R |
| Variable Planting | Populations | Silt Loam | HR |
| With Yield Zone | | Peat | R |
| Low | 24-28,000 | Compacted | Ν |
| Moderate | 26-32,000 | Poorly Drained | R |
| High | 32-36,000 | Drought Prone | R |
| Very High | 34-40,000 | High pH | R |
| Dryland <20 | 16-24,000 | Fertility | |
| Population=(Yield Goal/7.5)*1000 | | Nitrogen | |
| Water Manageme | nt | Low | N |
| Full Irrigation | R | Med | HR |
| Limited | R | High | HR |
| Dryland | HR | R Post Application | |
| Crop Rotation | | Herbicide Ca | aution: PI-Pre |
| Corn/Soybeans | HR | Fungicide | Positive |
| Continue Corn | R w/Fungicide | LPI Nutritional | Very Good |
| Tillage | | Herbicide Resistance | Glyphosate |
| Conventional | HR | Harvest Schedule | |
| Minimum | HR | Early | HR |
| Ridge-Till | HR | Late | HR |
| No-Till | R | | |
| Soil Productivity | | Forage / Silage Quality | |
| Low | HR | Silage Select | Ν |
| Moderate | HR | Dual Purpose | Ν |
| High | N | | |
| | | 1 | |

| Disease Tolerance Ratings | | | | | |
|---------------------------|---|----------------|---|--|--|
| Gray Leaf Spot | 6 | Common Rust | 7 | | |
| Goss's Wilt | 6 | Southern Rust | 6 | | |
| N. Leaf Blight | 8 | Anthracnose | 6 | | |
| S. Leaf Blight | 8 | L. Anthracnose | 6 | | |
| Eye Spot | 7 | | | | |
| | | | | | |

Trait Versions Available

D52CC91 | D52SS91 | D52SS91RIB | D52VC91

Plant with These Hybrids for Diversity

D53VC33 | D52VC15 | D54VC14 | D51VC67 | D52VC63

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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