

# MA5005

## PRODUCT TECH SHEET

### NOTES

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#### RELATIVE MATURITY

100

#### TRAIT AVAILABILITY

Conventional, DV

#### DESCRIPTION

- High yields with exceptional disease resistance
- Versatile hybrid offering outstanding stress tolerance
- Strong stalk health and root strength

#### PLANT CHARACTERISTICS

PLANT HEIGHT	M
STALK STRENGTH	7
ROOT STRENGTH	8
EMERGENCE	8

#### DISEASE TOLERANCE

GRAY LEAF SPOT	8
NORTHERN LEAF BLIGHT	7
ANTHRACNOSE	-

#### EAR DEVELOPMENT

EAR PLACEMENT	M
EAR FLEX	SF
KERNEL ROWS	18-20
TEST WEIGHT	7

#### YIELD ENVIRONMENT

TOUGH	✓
MARGINAL	✓
VARIABLE	✓
IDEAL	✓

#### ENVIRONMENTAL RESPONSE

PLANTING POPULATION	26,000 - 36,000
DRY DOWN	6
DROUGHT TOLERANCE	7
STAYGREEN	9

#### SOIL ADAPTABILITY

LIGHT	EXCELLENT
MEDIUM	EXCELLENT
HEAVY	EXCELLENT
POORLY DRAINED	EXCELLENT



800-854-6251

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RATING SCALE 1-10: 1-POOR, 5-AVERAGE, 10-EXCELLENT  
EAR PLACEMENT: L-LOW, ML-MEDIUM LOW, M-MEDIUM, MH-MEDIUM HIGH, H-HIGH  
EAR FLEX: D-DETERMINATE, SD-SEMI DETERMINATE, SF-SEMI FLEX, F-FLEX