

MA5005

PRODUCT TECH SHEET

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



NOTES

PLANT CHARACTERISTICS

PLANT HEIGHT	M
STALK STRENGTH	7
ROOT STRENGTH	8
EMERGENCE	8

EAR DEVELOPMENT

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

ENVIRONMENTAL RESPONSE

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

DISEASE TOLERANCE

GRAY LEAF SPOT	8
NORTHERN LEAF BLIGHT	7
ANTHRACNOSE	-

YIELD ENVIRONMENT

TOUGH	✓
MARGINAL	✓
VARIABLE	✓
IDEAL	✓

SOIL ADAPTABILITY

LIGHT	EXCELLENT
MEDIUM	EXCELLENT
HEAVY	EXCELLENT
POORLY DRAINED	EXCELLENT

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

800-854-6251

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