

MA5097

PRODUCT TECH SHEET

RELATIVE MATURITY

109

TRAIT AVAILABILITY

AA, D

DESCRIPTION

• **Excellent plant health and agronomics for** increased harvest potential

• **Very good tonnage yields under high stress** environments

• **Optimum placement on moderate and variable** yield environments



NOTES

PLANT CHARACTERISTICS

PLANT HEIGHT	MT
STALK STRENGTH	8
ROOT STRENGTH	8
EMERGENCE	8

EAR DEVELOPMENT

EAR PLACEMENT	M
EAR FLEX	SF
KERNEL ROWS	16
TEST WEIGHT	9

ENVIRONMENTAL RESPONSE

PLANTING POPULATION	26,000 - 36,000
DRY DOWN	7
DROUGHT TOLERANCE	8
STAYGREEN	7

DISEASE TOLERANCE

GRAY LEAF SPOT	9
NORTHERN LEAF BLIGHT	9
ANTHRACNOSE	8

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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