



CORN PRODUCT DATA



STINE® **NEW** MX445-G-E+ BRAND



Stine MX445-G-E+ Blend brand corn boasts increased oil content. It has the same base genetics as our high-yielding MX445 family, blended with a pollinator to increase the oil percentage. Since it's a blend, a percentage of plants in the field will have different plant structures. It's a shorter plant type that works well in all row widths.

- Performs best at higher planting populations
- Industry-leading fungicide and insecticide treatment
- Very good leaf disease protection

Relative Maturity Range		101 - 103
Harvest Population		GDU
Wide Row	Narrow Row	2525
105%	110%	
Glyphosate Tolerant		Glufosinate Tolerant
Yes		No

DISEASE RESISTANCE

Gray Leaf Spot	8	Goss' Wilt	7
Southern Leaf Blight	-	Anthracnose	7
Northern Leaf Blight	8	Common Rust	-
Eye Spot	-		

AGRONOMICS

Stalk Rating	7	Corn-on-Corn	-
Root Rating	8	Ear Flex	S
Drydown Rating	8	Cob Color	P
Stress Rating	7	Ear Placement	M
Cold Emergence Rating	8	Plant Height	M
Test Weight Rating	7		

PLANTING RECOMMENDATIONS

Sand	R	Wide Rows	R
Loam	H	Narrow Rows	H
Clay	R		

NOTES:

CHARACTERISTICS ARE RATED BASED ON THE FOLLOWING SCALE:

9: Strong 6: Average **HP: Designated HP Corn***
 8: Very Good 5: Below Average
 7: Good

HARVEST POPULATION:	PLANT HEIGHT	EAR PLACEMENT	EAR FLEX:	COB COLOR:	CORN-ON-CORN:
L: Low	S: Short	S: Short	F: Fixed	R: Red	Y: Yes
M: Medium	S-M: Short to Medium	S-M: Short to Medium	SF: Semi-Fixed	P: Pink	N: No
H: High	M: Medium	M: Medium	FL: Flex	W: White	WF: With Fungicide
HP: Very High	M-T: Medium to Tall	M-H: Medium to High	SFL: Semi-Flex		
	T: Tall	H: High			

SAND, LOAM, CLAY, WIDE ROWS, NARROW ROWS & T-20 IN ROWS: HR: Highly Recommended, R: Recommended, NR: Not Recommended

Data and information provided here is current as of 2025 season, and is subject to change without notice. Yield results and scoring based on past performance; results may vary. Always read and follow label directions.

