



# 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

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

### DISEASE RESISTANCE

|                      |   |             |   |
|----------------------|---|-------------|---|
| Gray Leaf Spot       | 8 | Goss' Wilt  | 7 |
| Southern Leaf Blight | - | Anthraxnose | 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

|                            |                      |                      |                  |                   |                      |
|----------------------------|----------------------|----------------------|------------------|-------------------|----------------------|
| <b>HARVEST POPULATION:</b> | <b>PLANT HEIGHT</b>  | <b>EAR PLACEMENT</b> | <b>EAR FLEX:</b> | <b>COB COLOR:</b> | <b>CORN-ON-CORN:</b> |
| 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.

