



# N1772B

YIELD FOR FARMER,  
QUALITY FOR PROCESSOR

## HYBRID INFORMATION GUIDE

AGRONOMIC QUALITIES
Relative Maturity Days: 70 days to 50% silk 2350 GDD
Plant Height: 7 to 7.5 foot average
Population Recommendation: 28,000 to 31,000 final Stand.
Ear Type: More of a flex type ear that is cylinder in shape. Has a thinner husk than 54830 and 11830
Fungal Diseases: High tolerance, less susceptible Bacterial Leaf Blights: High tolerance Bacterial Stalk Rots: High tolerance
Yield Potential: 6,200 to 7,000 lbs per acre Zone 3,4 4,000 to 5,000 lbs. per acre Zones 1 and 2

POPPING QUALITIES
Seeds per 10 grams: 48 to 52
Oil Expansion: 35 to 37 mwvt
% Ball/Mushroom in Oil: 68 to 80%
Taste Score: 3.0
Hull Score: 3.0
Kernel Shape: 1.6 more rounded kernels
Hot air expansion:
% Ball/Mushroom in Air:
<i>Microwave Testing 1,000 Watts:</i>
Average Grams unpopped kernels: N/A
Expansion Average: N/A
Range (Grams) of high to low unpopped kernels: N/A

Hybrid Notes: New short season and fast fall dry down ball variety. This variety has high tolerance to leaf diseases and Goss's Wilt. Shorter flowering dates and faster dry down than N54830 and N11830. Balling % is 65 to 80%, MWVT around 35 to 37. Can be blended with N54830 to increase expansion. Very good yields in zones 3 and 4

Zone Recommendations: Zones 4, 3 and 2