



# N1117

YIELD FOR FARMER,  
QUALITY FOR PROCESSOR

## HYBRID INFORMATION GUIDE

AGRONOMIC QUALITIES
Relative Maturity Days: 70.5 days to 50% silk 2350GDD
Plant Height: 7.0 foot average
Population Recommendation: 28,000 to 30,000 final Stand.
Fungicide Recommendation: Brown silk Headline
Grey Leaf Sopt: Good tolerance, less susceptible Goss's Wilt: average tolerance
Yield Potential: 6,500 to 7,500 lbs per acre

POPPING QUALITIES
Seeds per 10 grams: 52 to 58
Oil Expansion: 45 to 50 mwvt
% Ball/Mushroom in Oil: 0%
Taste Score: 3.4
Hull Score: 3.2
Kernel Shape: 2.0
Hot air expansion:
% Ball/Mushroom in Air: 0%
<i>Microwave Testing 1,000 Watts:</i>
Average Grams unpopped kernels: 7.0 grams
Expansion Average: 2950
Range (Grams) of high to low unpopped kernels: 3.0 grams

Hybrid Notes: N1117 ia a new butterfly type hybrid. N1117 showed the ability to express great quality in bacteria and fungus riddled test plots. N1117 has yield potential similar to 11649 and 15820.