

N1241T

Hybrid Information Guide

AGRONOMIC QUALITIES

Relative Maturity Days: 70 days to 50% silk

2400 GDD

Plant Height: 7 to 7.5 foot average

Population Recommendation: 28,000 to 32,000 final

Stand. Very good flex and DE under low pop

Ear Type: Flex type girthy ear. More uniform from

butt to tip. Good husk coverage on tip

Fungal leaf diseases: average tolerance Bacterial leaf blights: average tolerance Bacterial stalk rots: average tolerance

Yield Potential: 6,500 to 8,000 lbs per acre: Zone 3,4

4,500 to 6,500 lbs. per acre Zones 1,2

POPPING QUALITIES

Seeds per 10 grams: 52 to 58

Oil Expansion: 42 to 45 mwvt

% Ball/Mushroom in Oil: 0%

Taste Score: 3

Hull Score: 3

Kernel Shape: 1.5 more rounded kernel

Hot air expansion:

% Ball/Mushroom in Air:

Microwave Testing 1,000 Watts:

Average Grams unpopped kernels:

Expansion Average:

Range (Grams) of high to low unpopped kernels:

Hybrid Notes: This new combination has great yield potential. Related to N11262 with very similar high yield potential and early indications show the ability to yield even higher. Quality traits are low to mid expansion with a larger kernel and more rounded shape. One important trait with this hybrid is that it has shown the ability to dry down faster than N11262 1.5 to 2 points lower in comparison which will allow us to push to Zone 3. Very low cleanout % for the processor makes it a more competitive hybrid against the all markets

Growing Zone Recommendations: Zones 2, 3, 4