

HYBRID FACT SHEET



DE 2004

Description: Stability and DE 2004 are synonymous. DE 2004 is a high-potential single-cross yellow maize hybrid, and a good stable mate for DE 222. DE 2004 has particularly good general disease resistance. It is very strong two-headed and it makes very few sprouts. DE 2004 is known for its dark colored grain. It performs stably from East to West. DE 2004 is recommended against lower plant populations.

General Characteristics

Days to Tassel (Approx)	65 - 82
Growth Class	Medium
No-Till Adaption	Green
Emergence	Green
Seedling Vigour	Green
Drought Tolerance	Green
Irrigation Potential	Green
Acid Sat. Tolerance	Green
Grain Potential	Good
Silage Potential	Avg

Plant Traits

Standability	Green
Plant Height	Medium
Leaf Angle	Folded
Cob Placement	Avg
Prolificacy	Strong
Disease Risk:	
Common Rust	Yellow
Northern Corn Leaf Blight	Green
Grey Leaf Spot	Green
Phaeosphaeria Leaf Spot	Yellow
Diplodia Cob Rot	Green
Fungicide response	Low

Recommended Plant Populations

Cool Eastern areas	30 000 - 45 000
Moderate Eastern Areas	30 000 - 45 000
Mist Belt	35 000 - 50 000
North-West Free State	14 000 - 24 000
North-West	12 000 - 18 000
North East Free State	18 000 - 35 000
Far West and Far Northern Areas	10 000 - 14 000
Irrigation	45 000 - 55 000

Ear Traits

Kernel Rows	14
Kernel Depth	Deep
Dry Down	Medium
Husk Cover	Good

Key



- Green: Good/low risk
- Yellow: Average/moderate risk
- Red: Poor/higher risk

This information is presented in good faith and without prejudice to the Company's rights. Environment and farming practices may affect the actual results.

