

BROWNING SEED, INC.

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Grain Sorghum | Medium – Early Maturity | Food Grade

Agronomic Attributes

Yield for Maturity	2
Yield for Stability	2
Standability	3
Drought Tolerance	3
Threshablity	13.2
Emeregence	3

Descriptive Characteristics

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Relative Maturity	Medium – Early	
Days to 50% Bloom	56 - 60	
Seed Size	15,600 Seeds/lb	
Height	Medium	
Head Extension Inches	4 – 7	
Head Type	Semi - Open	
Plant Color	Tan	
Seed Color	Cream	

Suggested Harvest Height

88 8	
MDMV Tolerance	Undetermined
Downy Mildew Pathotype 1	7
Downy Mildew Pathotype 3	7
Downy Mildew Pathotype P6	7
Head Smut	Undetermined
Anthracnose	9
AnthracnoseGreen Bug Biotype C	9
AnthracnoseGreen Bug Biotype I	9
AnthracnoseGreen Bug Biotype E	9
Sugarcane Aphid Tolerance	9

Footnotes: 1- Numerical Rating: 1 to 9 1= Excellent 5= Average 9= Poor

Ratings and descriptions are based on the research and field observations that were compared with products from multiple locations and years. Read all labels and bag tags due to the reason that they contain conditions of sale, including limitations of warranty and remedy.

Why our 777 W Hybrid Grain Sorghum?

The 777 W hybrid is a medium-early sorghum variety specifically bred for the Great Plains region. It stands out for its cream grain on a tan plant, making it suitable for food-grade applications. One of its key advantages is its high tolerance to drought, allowing it to thrive in regions with limited water availability. The 777 W hybrid offers customers a visually appealing product that meets the requirements of the food industry while maintaining productivity in challenging environments. Overall, it is a reliable and attractive choice for customers seeking a well-adapted and visually appealing sorghum variety.

Annual Summer Management

Planting Date: Late April through mid August. Soil temperature should be 60 - 65 or warmer. Planting too early could cause slow early growth and reduction in population.

Planting Depth: 3/4" to 1 1/2" deep dependent upon the

soil moisture.

Row Width: Preferably drilled in narrow rows.

Planting Method: Drill preferred.

Fertility: Nitrogen: 100 to 135 lbs./acre PPI

Phosphorus: 20- 60 lbs./acre, more if the soil testing indicates less thant 30 lbs./acre. Potassium: 40-50 lbs./acre. A soil test should be performed for better accuracy. The above fertilization rates serve as a guide only. We highly recommend soil testing and consultation of a soil scientist for best results.

Key Advantages

- Food grade quality grain sorghum
- Good drought tolerance
- Low tillering capacity
- Responds well to narrow rows
- Cream grain on tan plant (food grade)
- Strong appearance
- Very good option for double cropping or late planting

