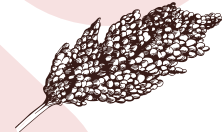




**BROWNIE BRAND<sup>®</sup>**

**777 W**



**HYBRID GRAIN SORGHUM**

Grain Sorghum | Medium - Early Maturity  
| Food Grade

**AGRONOMIC ATTRIBUTES**

|                     |   |
|---------------------|---|
| Yield for Maturity  | 4 |
| Yield for Stability | 2 |
| Standability        | 2 |
| Drought Tolerance   | 3 |
| Threshability       | 2 |
| Emergence           | 3 |

**DESCRIPTIVE CHARACTERISTICS**

|                     |                 |
|---------------------|-----------------|
| Relative Height     | Medium-Early    |
| Days to 50% Bloom   | <b>56-60</b>    |
| Seed Size           | 15,600 Seeds/lb |
| Height              | <b>Medium</b>   |
| Head Exer on Inches | <b>4-7</b>      |
| Head Type           | Semi-Open       |
| Plant Color         | <b>Tan</b>      |
| Seed Color          | <b>Cream</b>    |

**POSITIONING/MANAGEMENT**

Our 777 W hybrid is a medium-early hybrid with cream grain on a tan plant (food grade) that is very well adapted to the Great Plains because of its drought tolerance.

**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.

**Fertilization:** Nitrogen: 100 to 135 lbs./acre PPI  
Phosphorus: 20- 60 lbs./acre, more if the soil testing indicates less than 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.

**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

**AGRONOMIC ATTRIBUTES**

|                           |              |
|---------------------------|--------------|
| MDMV Tolerance            | Undetermined |
| Downy Mildew Pathotype 1  | 7            |
| Downy Mildew Pathotype 3  | 7            |
| Downy Mildew Pathotype P6 | 7            |
| Head Smut                 | Undetermined |
| Emergence                 | 3            |
| Anthracnose               | 9            |
| Green Bug Biotype C       | 9            |
| Greenbug Biotype I        | 9            |
| Greenbug Biotype E        | 9            |
| Sugarcane Aphid Tolerance | 9            |



| Footnotes 1- Numerical Rating: 1 to 9 |           |
|---------------------------------------|-----------|
| <b>1</b>                              | Excellent |
| <b>5</b>                              | Average   |
| <b>9</b>                              | 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

**BROWNING SEED - "PROGRAMMED FOR PROFIT"<sup>™</sup>**