Challenger XX
Hybrid Grain Sorghum

Positioning/Management
Challenger XX is bred for its’ high yield potential, tolerance for drought, and for its’ excellent general leaf disease package. Challenger also has excellent seed emergence that is resistant to several Pathotype of Downy Mildew. Challenger XX has a higher than average starch content which makes it outstanding for ethanol production.

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 for Top End Output: Nitrogen: 100–135 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 and will vary with water availability.

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.