



Sweet Chow BMR

Sorghum-Sudangrass Hybrid
(Sorghum bicolor x Sorghum Sudanese)

- * Significant Increase in Digestibility
- * Significant Increase in Palatability
- * Significant Increase in Efficiency

Sweet Chow BMR Brand Hybrid Sorghum-Sudangrass has exceptional palatability and the addition of a Brown Midrib gene has shown marked reduction of lignin content in the plant. Lignin is the component of the cell walls that is generally regarded as the primary factor limiting the extent of forage fiber digestion. This totally new hybrid has shown an 18.9% average increase in feed value compared to conventionals and offers an additional \$42.84 dollars per acre based on feed at \$60.00 per ton. It offers a premium summer annual hybrid with the same agronomic characteristics you will find in a conventional sorghum- sudangrass hybrid such as excellent hay quality, heavy pasturing, superior drought tolerance, and a wide adaptability - plus the increased utilization and efficiency you get from the Brown Midrib gene.

Crop Use Information:

Life Cycle: Annual
Ease of Establishment: Good
Shade Tolerance: Fair
Drought Stress: Excellent
Wet Soil: Fair
Low pH Tolerance: Moderate
Minimum pH: 6.0
Saline Soils (White Alkali): Fair
Saline - Sodic Soils (Black Alkali): Poor - Fair
Hay: Excellent
Silage: Excellent

Continuous Grazing: Good
Rotational Grazing: Excellent
Palatability: Excellent
Anti-Quality: Prussic Acid and Nitrates