

# 199 BMR BY SORGHUM SUDANGRASS

## Strengths:

- Excellent Product with both brachytic dwarf and BMR gene to offer greater tonnage



## Suggested Uses:

- Pasture, hay, baling, and silage
- Double Cropping
- Rotational Grazing

199 brachytic dwarf with the BMR gene increases feed stock and efficiency. This hybrid also has extensive deep roots and rapid re-growth. 199 has 50% more leaves than conventional sorghum sudan grass.

## AGRONOMICS

|                            |   |
|----------------------------|---|
| Silage Yield               | 2 |
| Hay Yield                  | 3 |
| Nutritional Value          | 2 |
| Seedling Vigor             | 3 |
| Drought Tolerance          | 3 |
| Lodging Resistance         | 4 |
| Regrowth                   | 3 |
| General Disease Resistance | 3 |

1- Excellent    10-Poor



## PLANT CHARACTERISTICS

|                       |               |
|-----------------------|---------------|
| Days to 1st Cutting   | 40-60         |
| Days to 2nd Cutting   | 25-30         |
| Days to 3rd Cutting   | 25-30         |
| Plant Height          | 6'-8'         |
| Min./ Max Soil PH     | 6.0-7.5       |
| Palatability          | Excellent     |
| Average seed count/lb | 13K-15K       |
| Seeding Rate          | 18-25lbs/acre |

- ✓ BY= Increased Leaf Density
- ✓ Plant at +60°F
- ✓ Fertilize @ 1-1.25 #N/ growing day/acre
- ✓ BMR= Better gain/acre
- ✓ Hay/ Baleage Yields of 5-8 DM Ton/ Acre