



# SWEET SIOUX SEED®

Sweet Sioux® WMR®  
White Mid-Rib Sorghum X Sudangrass

## FEED ANALYSIS

Crude Protein.....	10
Acid Detergent Fiber.....	33.33
Total Digestible Nutrients.....	65.85
NE (lactation) Mcal/lb.....	0.68
NE (gain) Mcal/lb.....	0.65

## YIELD

2 to 4 cuttings dependent upon planting date, availability of water, and growing season. 3 to 6 tons/acre dry matter (20 to 40 tons green weight).

## PRECISION SEED PLANTING RATE

Full Irrigation	140K/Acre	6 GPM
Limited Irrigation	75-90K/Acre	3-4 GPM
Light Irrigation	55-70K/Acre	1 1/2-2 GPM
Dry Land	25-55K	0 GPM

## SUGGESTED HARVEST MANAGEMENT

Do not cut or graze until the forage reaches 18" in height. Cut at 36" - 48" or 60 - 75 days for the best possible quality and highest possible yields. Cut 6" - 8" or above the second internode with a crimper to speed the drying and regrowth process. Harvest forage at about 70 - 75% moisture. Chop at 1/4" - 1/8" to get optimal packing

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.

AGRONOMIC ATTRIBUTE	
Potential Forage Yield	3
Early Growth Rate	1
Regrowth	2
Average Plant Height	6'-10'
Standability	2
Drought Tolerance	2
Leafiness	3
Avg. Seeds/Lb	18,000
Fast Dry Down	1
Sweetness	2

PRIMARY USES	
Hay	2
Hay Plow Down	2
Grazing/Pasture	3
Greenchop	3

## POSITIONING/MANAGEMENT

Sweet Sioux® WMR® is an extremely versatile hybrid WMR sorghum x sudangrass that will meet your summer forage needs. The best position for Sweet Sioux® WMR® is to be used as hay, silage, greenchop, or emergency feed. It is also used as a grazer or for ground cover to prevent soil erosion. Sweet Sioux® WMR® has an outstanding leaf to stem ratio to provide you with the best quality with proper management.

## 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: 75 to 100 lbs./acre PPI & 50 to 75 lbs./acre after first cutting. Phosphorus: 20- 60 lbs./acre, more if the soil testing indicates less than 30 lbs./acre. Potassium: 40-80 lbs./acre. A soil test should be performed for better accuracy. The above fertilization rates serve as a guide only.

- THE OTHER LOW LIGNIN FORAGE -®

## BROWNING SEED - "PROGRAMMED FOR PROFIT"™