



**Browning Seed, Inc.**  
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# Cadan 99B® WMR®

A three way cross- Sorghum X Sudangrass  
 The original Three Way Cross

## Agronomic Attributes

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

## Primary Uses

Hay.....	1
Hay Plow Down.....	1
Silage.....	1
Grazing/Pasture.....	2
Greenchop.....	4

## Suggested Harvest Height

<b>Hay/Plow Down..</b> Pre-boot or Flag-Leaf Stage or 50"-60"
<b>Grazing.....</b> 30-45 days or 18"-24"
<b>Silage.....</b> 45"-50"
<b>Greenchop.....</b> 24"-40"

## Yield

1 to 3 cuttings dependent upon planting date, availability of water, and growing season. 3 to 7 tons/acre dry matter (15 to 20 tons green weight).

**"The Other Low Lignin Forage"® "Sweet as Candy"®**

## Planting Rate (LBS./ACRE)

Optimal Planting Method		
	Wide Rows	Narrow Rows
Moisture	30" to 40"	Drilled or Broadcast
Adequate	30 to 50 LBS/AC	50 to 70 LBS/AC
Limited	12 to 30 LBS/AC	30 to 50 LBS/AC

## Positioning/Management

Cadan 99B® WMR® is a very leafy triple cross, red-seeded sorghum sudangrass hybrid. High in protein and very palatable. Cadan 99B® WMR® outperformed the average non-photosensitive BMR varieties, producing over 1,100 pounds net available digestible energy (IVTD) per acre, significant lodging percentage. Extremely drought tolerant and responds well to irrigation.

## 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.

## 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.

**Browning Seed - "Programmed for Profit"**