



Super Sugar

SORGO-SUDANGRASS
(Sorghum bicolor X Sudangrass)

- **Small seeded and thin stemmed type**
- **Dark green color**
- **Anthrachnose and Downy Mildew resistance**



Super Sugar is an excellent summer annual forage grass for hay, grazing and green chop. It is a quick growing high yielding hybrid with a high leaf to stem ratio. Quick regrowth makes it suitable for multiple cuttings. Protein level can reach 12-14% and TDN as much as 58-62%. Stems will be sweet and thin making it highly palatable. Harvest at 40"-50" height (early boot stage)

or begin grazing at 24" for the best yield and forage quality. To increase daily gains and produce similar or better tonnage plant one of our tested bmr hybrids that will increase the efficiency of feeding cattle through greater digestibility and palatability.

Disease/Insect/Nematode Ratings:

Anthrachnose:	R
Downy Mildew:	R

Adaptation Ratings:

Soil Temperature:	Warm (62°)
Water Requirement:	Very Low

Agronomic Traits:

Early Seeding Vigor:	Excellent
Growth Habit:	Upright
Recovery After Cutting:	Excellent
Maturity:	63 days to boot
Uniformity:	Excellent
Midrib Type:	Non-BMR

Crop Use Information:

Life Cycle:	Annual
Ease of Establishment:	Good
Drought Stress:	Excellent
Minimum pH:	6.0
Hay:	Excellent
Silage/Greenchop:	Excellent
Continuous Grazing:	Rotational grazing recommended

Planting Rates:

Seeds per Pound:	19,000-21,000	
Rate (Lbs.)	Dryland	Irrigated
Drilled	20-35	35-75
Broadcast	25-40	50-80

Rotational Grazing:	Excellent
Palatability:	Excellent
Fertilizer:	1-1¼ units N per growing day
First cutting	45-55 days
Second cutting	25-30 days

Technical Description

Super Sugar Sorgo-Sudangrass Management-Production Guide:

Traits:

- Thin stemmed small-seeded type
- Dark green color with high yield potential
- Green top trait (further extension)
- Good disease resistance package
- Resistance to anthracnose and downy mildew

Seeding:

- 62 Degrees F. Minimum Soil Temperature
- Can no-till into stubble from spring and winter crops
- Plant at depth of 1”

Harvest:

- Super Sugar normally harvests between 45-55 days after seeding
- Energy will increase in the early boot stage as sugar forms in the stalks and leaves.
- Harvest prior to heading or feed quality will decline.

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