BaleMore Sudangrass

- · Best summer annual option when dry hay production is planned
- Strong emergence and quick regrowth
- Can also be used for grazing or green chop

USES:

- **Grazing** recommended beginning height is 18 to 24 inches with a stop height of 6 to 8 inches (or at least 2 nodes remaining)
- Hay/Baleage more suitable than sorghum x sudangrass for dry hay optimal timing is 40 days or 40 inches
- Dense stands offer multiple cover crop advantages from weed suppression to nematode control
- · Emergency hay or pasture option

SEEDING

35,000 - 40,000	APPROXIMATE SEEDS / LB
60 °	SOIL TEMPERATURE (F)
³ ⁄ ₄ - 1 ¹ ⁄ ₂	PLANTING DEPTH (IN)
EARLY MED	MATURITY
15 - 25	DRYLAND SEEDING LBS/ACRE
20 - 35	IRRIGATION/HI-RAIN SEEDING LBS/ACRE

· Can be no-tilled into the stubble of winter and spring crops

FERTILITY

- Under favorable conditions, 1 to 1.25 lbs of nitrogen per day of planned growth should be available for maximum production, with little risk for nitrate poisoning. (For example, for a planned 40 day harvest, 40 to 45 lbs of nitrogen should be available)
- Fertility requirements are similar to those of corn silage

HARVEST & MANAGEMENT TIPS

- Dry hay and/or baleage are applicable where and when paper harvest management is followed. Dry hay is suited for areas with less moisture and humidity; baleage offers more flexibility in all other areas
- Harvest at proper moisture (yield and quality are maximized between 60% and 72%)
- Wide windows are required for baleage products to insure rapid dry down.
- For silage, keep chop length uniform (around ½ inches)

AVOIDING NITRATE POISONING & PRUSSIC ACID POISONING

- Do not harvest drought stricken plants within four days following a heavy rain
- Do not apply nitrogen prior to expected drought periods
- If in doubt, cut at higher stubble height as nitrates tend to accumulate in the lower stalk
- If high prussic acid is found, wait one month prior to feeding. Unlike excessive nitrates, prussic acid will escape from the plant over time
- · When questions about livestock safety remain, get forage tested promptly

RECOVERY AFTER CUTTING	LEAF DISEASE RESISTANCE	SUGARCANE Aphid Tolerance	SINGLE SILAGE CUT SUITABILITY	RAPID DRY DOWN
3	3	1	2	4

Ratings are based on comparison with other products of like maturity/product use. ${\bf 1}$ = POOR 5 = EXCELLENT







info@laxseed.com 800.356.SEED summer-select.com