79 B Grain Sorghum

- Widely adapted can go anywhere!
- Ultra early hybrid
- · Exceptional drought tolerance

SEEDING

MID-BLOOM (DAYS)	48 - 51	
GRAIN MATURITY (DAYS)	80 - 85	
APPROXIMATE SEEDS/LB	13,000	
SOILTEMPERATURE	60°F	
PLANTING DEPTH (IN)	1-2	
DRYLAND SEEDING POPULATION/ACRE	25,000 - 40,000*	
IRRIGATION/HI-RAIN SEEDING POPULATION/ACRE	60,000 - 75,000*	
Do not plant in soil with pH greater than 7.5 as iron chlorosis can be a problem		

*Refer to seed tag

36 - 42	APPROXIMATE HEIGHT (IN)
OPEN	PANICLE TYPE
BRONZE/RED	GRAIN COLOR

CHARACTERISTICS

HEAD EXERTION	5
STANDABILITY	4
SUGARCANE APHID TOLERANCE	4
PRE-FLOWER STRESS TOLERANCE	5
ANTHRACNOSE TOLERANCE	2
HEAD SMUTTOLERANCE	3
FUSARIUM TOLERANCE	4
MAIZE DWARF MOSAIC TOLERANCE	4
DOWNY MILDEW TOLERANCE	3
Ratings are based on comparison with other products of like maturity/product use. $\bf 1$ = POOR, $\bf 5$ = EXCELLENT	

FERTILITY

- Nitrogen: rule of thumb: 1 to 1 lbs N per bushel of grain; highest use efficiency is obtained with split applications (portion of N preplant & again 25 days after emergence)
- Phosphorus & Potassium: Soil testing is critical to ensure proper amounts are available
 in the soil. To not limit yield, approximately 80 lbs/acre of phosphate should be
 available. The amount of potassium taken up by grain sorghum is
 similar to N utilization.
- **pH**: Below 5.6, pH can be limiting (so keep levels above 6.0)



