

Grain Sorghum | Medium-Early Maturity | High SCA Tolerance

SP 43M80



SP 43M80 is a medium-early maturity grain hybrid with high White Sugarcane Aphid tolerance, excellent appearance, and excellent drought tolerance—making it an excellent hybrid for the Great Plains. It has both Stiff Stalk and Staygreen traits for improved yield and standability under drought stress.

Agronomic Traits

1=Excellent 3=Good 5=Average 7=Low 9=Poor

Yield for Maturity.....	3
Yield Stability.....	2
Standability	2
Drought Tolerance	2
Threshability.....	3
Emergence.....	3

Descriptive Characteristics

Relative Maturity	Medium-Early
Days to 50% Bloom.....	58-62
Seeds/Pound	13,500
Height	Medium
Head Exertion Inches.....	4-6
Head Type.....	Semi-Open
Plant Color	Purple
Harvest Grain Color.....	Bronze

Key Advantages

- High Sugarcane Aphid tolerance
- Excellent drought stress
- Excellent panicle exertion under drought stress
- Semi-Open head with great uniformity
- **Stiff Stalk** and **Staygreen** traits for improved yield and standability under drought stress
- Excellent for Great Plains dryland fields

Pest Resistance

TYPE	1	3	5	7	9
MDMV Tolerance	--UNDETERMINED--				
Downy Mildew Pathotype 1	•				
Downy Mildew Pathotype 3	•				
Downy Mildew Pathotype 6	•				
Head Smut		•			
Anthracnose			•		
Greenbug Biotype C					•
Greenbug Biotype I	--UNDETERMINED--				
Greenbug Biotype E	--UNDETERMINED--				
Sugarcane Aphid Tolerance	•				

Scale 1 to 9

1 = Highly Resistant

5 = Moderately Resistant

9 = Highly Susceptible



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