5P 31AI!

EARLY MATURITY HYBRID GRAIN SORGHUM

KEY POSITIONING / BENEFITS

- Very good yield for early maturity
- **Excellent option for double crop, late** plantings, or shorter growing seasons
- Strong emergence and seedling vigor
- Very good drought tolerance and staygreen
- Sensitive to growth regulating herbicides
- **Recommend 15 inch rows or narrower**
- Consistent, stable performance

POSITIONING / MANAGEMENT

SP 31A15 is a bronze early maturity grain sorghum with very good yield for maturity, strong emergence and seedling vigor. This hybrid adapts very well to shorter growing season environments, late plantings, and double crop scenarios. It's very good drought tolerance, above average stalk quality, and strong stand establishment and seedling vigor provide very consistent, stable performance.

RELATIVE MATURITY (RM)

Relative Maturity		Early
Avg. Days to 50%	Bloom	54-58

AGRONOMIC TRAITS¹

Yield for Maturity	2
Yield Stability	
Standability	
Drought Tolerance	
Threshability	
Avg. Seed Size/lb. (x1000)	
Emergence	2

DESCRIPTIVE CHARACTERISTICS

Relative Height	Medium
Head Exsertion	3-7"
Head Type	Semi-Open
Harvest Grain Color	Bronze
Endosperm	Undetermined
Seed Color	Red

DISEASE RESISTANCE

MDMV Tolerance Undetermined				
Downy Mildew:				
Pathotype 1	Susceptible			
Pathotype 3	Susceptible			
Pathotype 6	Susceptible			
Head Smut	5			
Anthracnose	7			

INSECT RESISTANCE

Greenbug:

Biotype C	Susceptible
Biotype I	Susceptible
Biotype E	Susceptible
Sugarcane Aphid	Susceptible

PLANTING RATE GUIDE / ACRE

	Environments		
	Stress	Favorable	Irrigated
Seeds (x1000)/Acre	30-50	50-75	75-100
Lbs./Acre	2-4	4-6	6-9

Footnotes: 1 - Numerical Rating: 1 to 9 (1 = Excellent, 5 = Average, 9 = Poor)

This brochure is for your information only. Please note that the ratings and descriptions of our products are based on research and field observations from multiple locations and years and may not be entirely consistent with the products that you will ultimately purchase from us. The sale of our products is subject to any agreement that we may have with you and to our terms and conditions of sale. Please read all bag tags, labels, and terms and conditions as they contain important conditions of sale, including limitations of warranty and remedy.

©Copyright 2015. All rights reserved.

Sorghum Partners® word mark and logo are trademarks of S&W Seed Company or one Revision 11/8/2018 9:33:54 AM



