

NSGA Technical Sheet 2022										
Brand Technology	Sitzer 4.1	NSGA 46CSTS	NSGA 47C23	NSGA 49C22	NSGA 49C23	DrewSoy 5.0	Drew II	NSGA 52CI22	NSGA 54C20	Kirksey
Non-GMO	Non-GMO	Non-GMO	Non-GMO	Non-GMO	Non-GMO	Non-GMO	Non-GMO	Non-GMO	Non-GMO	Non-GMO
Agronomics	Conventional	Conventional	Conventional	Conventional	Conventional	Conventional	Conventional	Conventional	Conventional	Conventional
Growth Habit	Indeterminate	Indeterminate	Indeterminate	Semi-Determinate	Semi-Determinate	Determinate	Determinate	Indeterminate	Determinate	Determinate
Hilum	Black	Black	Black	Imp. Black	Imp. Black	Black	Black	Buff	Black	Light Buff/Clear
Flower	Purple	White	Purple	White	White	White	White	White	White	White
Pubescence	Tawny	Light Tawny	Light Tawny	Tawny	Tawny	Tawny	Light Tawny	Gray	Tawny	Gray
Pod Wall Color	Tan	Brown	Brown	Tan	Tan	Tan	Tan	Tan	Tan	Tan
Approx. Seed Size	2750	2550	2750	3550	3500	3350	3200	2800	3050	1900
Plant Height	Med. Tall	Med. Tall	Med. Tall	Medium	Med. to Med. Tall	Medium	Med. to Med. Tall	Med. Tall	Med. Tall	Medium
Salt (Chloride) Rating	NA	NA	NA	Excluder	Excluder	Excluder	Excluder	Excluder	Excluder	Includer
Relative Maturity	4.1	4.6	4.7	4.9	4.9	5	5	5.2	5.4	5.6
Disease Ratings										
Frogeye Leaf Spot	NA	MR	NA	R	R	R	R	R	R	NA
Stem Canker	NA	NA	NA	SUS	R	MS	R	R	R	NA
S.D.S.	MR	NA	MR	R-MR	R-MR	MR	MR	R	NA	NA
SCN Rs	R- 4,14	R- 4,14	R- 4,14	R-2;MR-3,5	MR-2,3,5	R-1,2,3,5,14	R-1,2,3,5,14	R-5; MR-2	NA	Sus.
Southern RKN	NA	NA	NA	R	R	R-MR	S	S	MR	Sus.
PRR	MR	Tolerant	MR	R	R	Tolerant	Tolerant	R	NA	R
Charcoal Rot Tolerance	NA	NA	NA	R	R	NA	NA	S	NA	NA
Cercospora Leaf Blight	NA	NA	NA	NA	NA	NA	NA	NA	R-MR	NA
Herbicide Tolerance										
S.T.S.	S	Tolerant	S	S	S	S	S	S	S	S
Metribuzin	NA	NA	NA	Tolerant	Tolerant	Tolerant	Tolerant	Tolerant	Tolerant	Tolerant
Management*										
Planting Date Range	Early April-Mid July**	Early April-Mid July**	Early April-Mid July**	Mid April-Early July	Mid April-Early July	Late April-Mid July	Late April-Mid July	Early April-Mid July	Late April-Mid July	Late April-Mid July
Row Width (inches)	Up to 30" (Preferred)	Up to 30" (Preferred)	Up to 30" (Preferred)	Up to 30" (Preferred)	Up to 30" (Preferred)	Up to 30" (Preferred)	Up to 30" (Preferred)	Up to 30" (Preferred)	Up to 30" (Preferred)	Up to 30" (Preferred)
Final Plant Population	110,000-140,000***	110,000-140,000***	110,000-140,000***	110,000-140,000***	110,000-140,000***	80,000 - 110,000	100,000-120,000	100,000 - 120,000	100,000-120,000	100,000-120,000
Soil Texture Restrictions	None	None	None	None	None	None	None	None	None	None
Irrigation Response	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Good
Yield Potential	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Good
Uses	Commodity	Commodity	Commodity	Commodity	Commodity	Commodity	Commodity	Commodity/Food	Commodity	Food Grade

*All data shown and recommendations based on best available data but are subject to all variables related to production

**Irrigation is recommend when planting MG 4's after June 1st

***Assuming uniform stands



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