



syngenta®

NK Soybeans Herbicide Trait and Tolerance Ratings

Brand	Trait Stack ¹	Relative Maturity (RM)	Herbicide Tolerance (1-9)		Brand	Trait Stack ¹	Relative Maturity (RM)	Herbicide Tolerance (1-9)	
			Sulfentrazone ²	Metribuzin ³				Sulfentrazone ²	Metribuzin ³
S006-M4X	RR2X	0.06	1	4	S12-R3	GENRR2Y	1.2	NR	3
S007-Y4	GENRR2Y	0.07	3	2	S14-A6	GENRR2Y	1.4	NR	2
S008-N2	GENRR2Y	0.08	2	5	S14-B2X	RR2X	1.4	1	3
S009-J1	GENRR2Y	0.09	NR	5	S14-J7	GENRR2Y	1.4	2	1
S01-C4X	RR2X	0.1	1	2	S16-F1L	LL	1.6	NR	4
S03-C9L	LL	0.3	NR	4	S18-G4X	RR2X	1.8	NR	2
S03-G9	GENRR2Y	0.3	2	3	S18-H3X	RR2X	1.8	1	1
S03-S6X	RR2X	0.3	2	3	S20-J5X	RR2X	2.0	NR	2
S05-W7	GENRR2Y	0.5	1	4	S20-T6	GENRR2Y	2.0	2	1
S06-K4X	RR2X	0.6	NR	2	S21-K3L	LL	2.1	NR	4
S06-T8L	LL	0.6	NR	4	S21-W8X	RR2X	2.1	1	1
S07-Q4X	RR2X	0.7	3	3	S24-A5X	RR2X	2.4	6	5
S08-M2	GENRR2Y	0.8	NR	3	S24-K2	GENRR2Y	2.4	2	1
S09-R8X	RR2X	0.9	2	1	S25-B6X	RR2X	2.5	1	3
S10-H7X	RR2X	1.0	2	1	S26-F4L	LL	2.6	NR	3
S11-G3L	LL	1.1	NR	4	S27-M8X	RR2X	2.7	5	5
S12-C1X	RR2X	1.2	1	3					

(chart continued on back)

Metribuzin and Sulfentrazone Herbicide Key Recommendations:

No Rating

Best Choice – 1-2

None to slight visual herbicide injury risk on this variety, depending on the environment

Average – 3-7

Slight to moderate visual herbicide injury risk on this variety, depending on the environment

Not Recommended – 8-9

Moderate to high visual herbicide injury risk on this variety, depending on the environment

¹ Herbicide Trait/Stack: GT = Glyphosate Tolerant; GENRR2Y = Genuity® Roundup Ready 2 Yield®; GENRR2Y/STS = Genuity® Roundup Ready 2 Yield® and STS®; RR2X = Roundup Ready 2 Xtend®; RR2X/STS = Roundup Ready 2 Xtend and STS; LL = LibertyLink®; LL/STS = LibertyLink and STS.

² Sulfentrazone Tolerance 1X Screening Rate: 0.125 lb ai/A

³ Metribuzin Tolerance 1X Screening Rate: 0.5 lb ai/A

NK Soybeans Herbicide Trait and Tolerance Ratings (continued)

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			Sulfentrazone ²	Metribuzin ³				Sulfentrazone ²	Metribuzin ³
S28-C6L	LL/N	2.8	NR	3	S43-J7L	LL	4.3	NR	5
S29-K3X	RR2X	2.9	3	1	S43-V3X	RR2X	4.3	NR	3
S30-C1	GENRR2Y	3.0	7	1	S44-C5LS	LL/STS	4.4	NR	4
S30-M9X	RR2X	3.0	2	1	S45-J3X	RR2X	4.5	5	2
S31-D2L	LL	3.1	NR	5	S45-K5X	RR2X	4.5	4	2
S31-Y2X	RR2X	3.1	5	5	S45-W9	GENRR2Y	4.5	NR	2
S33-D7X	RR2X	3.3	2	1	S45-Z5XS	RR2X/STS	4.5	2	2
S34-N3	GENRR2Y	3.4	7	2	S47-F6L	LL	4.7	NR	3
S34-P7	GENRR2Y	3.4	2	3	S47-K5	GENRR2Y	4.7	9	4
S34-T2X	RR2X	3.4	3	2	S48-R2X	RR2X	4.8	NR	2
S35-A5	GENRR2Y	3.5	2	3	S49-U6LS	LL/STS	4.9	NR	4
S35-G2LS	LL/STS	3.5	NR	4	S50-G9XS	RR2X/STS	5.0	4	4
S35-K9X	RR2X	3.5	1	2	S52-Y7X	RR2X	5.2	6	2
S36-J9L	LL	3.6	NR	5	S55-Q3	GENRR2Y	5.5	1	1
S37-H5X	RR2X	3.7	5	3	S56-B7X	RR2X	5.6	1	3
S38-M3L	LL	3.8	NR	5	S57-A7X	RR2X	5.7	1	1
S39-C4	GENRR2Y	3.9	7	1	S58-Z4	GENRR2Y	5.8	1	2
S39-P5X	RR2X	3.9	2	2	S64-T4X	RR2X	6.4	7	1
S39-R9X	RR2X	3.9	NR	2	S65-J5	GENRR2Y	6.5	6	2
S39-T3	GENRR2Y/STS	3.9	7	1	S67-B7	GENRR2Y	6.7	NR	3
S41-A1X	RR2X	4.1	NR	2	S73-S8	GENRR2Y	7.3	7	NR
S41-T4L	LL	4.1	NR	5	S74-M3	GENRR2Y	7.4	5	2
S42-B9XS	RR2X/STS	4.2	1	2	S78-G6	GT	7.8	4	1

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For more information about NK soybeans, contact your retailer or visit www.nk-us.com



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