

SOYBEANS



S07-K5X BRAND

RM: 0.7
CHU: 2700



Strong Performance Across Yield Environments Excelling on Tougher Acres

- Desired Rps3a Phytophthora Root Rot gene
- Taller plant with very good standability
- Strong Soybean White Mould tolerance

Plant Characteristics

Plant Height	Medium
Canopy Index	4.62
Branching	Moderate
Growth Habit	Indeterminate
Flower Colour	Purple
Pubescence Colour	Light Tawny
Pod Colour	Tan
Hilum Colour	Gray
Chloride Sensitivity	-

Disease Ratings

Phytophthora Root Rot	3
Southern Stem Canker (-)	3
Iron Deficiency Chlorosis	3
Brown Stem Rot	3
Charcoal Rot (-)	3
Soybean White Mould	3
Pod & Stem Blight	4
Sudden Death Syndrome (-)	3
Frogeye Leaf Spot (-)	3

9 8 7 6 5 4 3 2 **BEST**

Agronomic Traits

Emergence	1
Standability	3
Shatter Tolerance	4
Green Stem	2
Estimated Seed Size	-
Protein	Very High
Oil	Average
Narrow Rows	1
Wide Rows	2
Metribuzin Response	Good
Sulfentrazone Response	Best

Adaptation to Soil Types

Drought Prone	Good
High pH*	Good
Highly Productive	Good
Moderate/Variable Environments	Best
Poorly Drained	Good

Diseases and Pests

Phytophthora Root Rot (PRR) Source	Rps3a
Soybean Cyst Nematode (SCN) Races	S
(SCN) Source	-
Root Knot Nematode (RKN) Incognita	-

For more information: Visit syngenta.ca, contact our Customer Interaction Centre at 87-SYNGENTA, or follow @NKSeedsCanada on Twitter.

1-9 Scale: 1 = Best, 9 = Worst, (-) = Not Available.
Adaptation and Responses: Best > Good > Fair > Poor.

Protein and Oil: Ultra High > Very High > High > Average > Low.
Canopy Index: Reflects plant height, width and branching. 1 = Smallest, 9 = Largest.

* Represents an assessment of stand establishment, chlorosis severity and yield performance

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