SOYBEANS



S19-Y5E3BRAND



Strong Performance Across Yield Levels and Soil Types

- Very good tolerance to Sudden Death Syndrome
- Very good Soybean White Mould tolerance
- Maintains plant height across acres with strong standability

Plant Characteristics

Plant Height	Medium-Tall
Canopy Index	4.95
Branching	Moderate
Growth Habit	Indeterminate
Flower Colour	Purple
Pubescence Colour	Light Tawny
Pod Colour	Brown
Hilum Colour	Black
Chloride Sensitivity	-

Agronomic Traits

Emergence	3
Standability	3
Shatter Tolerance	2
Green Stem	2
Estimated Seed Size	Medium
Protein	High
Oil	High
Narrow Rows	1
Wide Rows	1
Metribuzin Response	-
Sulfentrazone Response	-

Disease Ratings

Phyt	ophthe	ora Ro	ot Rot	t				
Sout	hern S	Stem C	anker					
Iron	Deficie	ency C	hloros	sis				
Brov	vn Stei	m Rot	(-)					
Char	coal F	lot (-)						
Soyt	bean V	Vhite N	lould					
Pod	& Ster	n Bligl	nt					
Sudo	den De	eath Sy	yndror	ne				
Frog	eye Le	eaf Spo	ot					
]			
9	9 8	8	7	6	5	4	3 2	2 BES

Adaptation to Soil Types

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

Diseases and Pests

Phytophthora Root Rot (PRR) Source	Rps1k
Soybean Cyst Nematode (SCN) Races	R3, MR14
(SCN) Source	PI88788
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 > Poo Protein and Oil: Ultra High > Very High > High > Average > Low. Canopy Index: Reflects plant height, width and branching. 1 = Smallest, 9 = Largest. Seed products with the LibertyLink® (LL) trait are resistant to the herbicide glufosinate ammonium, an alternative to glyphosate in corn and soybeans, and combine high-yielding genetics with the powerful, non-selective, postemergent weed control of Liberty® herbicide for optimum yield and excellent weed control.

* Represents an assessment of stand establishment, chlorosis severity and yield performance Performance evaluations are based on field observations and public information. Data from multiple locations and years should be consulted whenever possible. Individual results may vary depending on local growing, soil and weather conditions. IMPORTANT: ALWAYS READ AND FOLLOW SEED BAG/TAG DIRECTIONS.

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