# SOYBEANS







# Known Genetics with Broad Adaptation and Soybean Cyst **Nematode Resistance**



#### Strong standability and Soybean White Mould tolerance

- Rps1c gene with very good Phytophthora field tolerance •
- Good fit for highly productive and stress acres

#### **Plant Characteristics**

Plant Height	Medium-Tall
Canopy Index	5.28
Branching	Moderate
Growth Habit	Indeterminate
Flower Colour	Purple
Pubescence Colour	Light Tawny
Pod Colour	Tan
Hilum Colour	Black
Chloride Sensitivity	Includer

### **Agronomic Traits**

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

## **Disease Ratings**

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

### **Diseases and Pests**

Phytophthora Root Rot (PRR) Source	Rps1c
Soybean Cyst Nematode (SCN) Races	MR3
(SCN) Source	PI88788
Root Knot Nematode (RKN) Incognita	-

### Adaptation to Soil Types

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

For more information: Visit syngenta.ca, contact our Customer Interaction Centre at 1-87-SYNGENTA, or follow @NKSeedsCanada on X.

1-9 Scale: 1 = Best, 9 = Worst, (-) = Not Available. laptation 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.

Seed products with the LibertyLink(® (LL) trait are resistant to the herbicide glufosinate ammonium, an alternative to glyphosate in corn and soybears, and combine high-yielding genetics with the powerful, non-selective, posttemergent weed control of Liberty(® herbicide for optimum yield and excellent weed control. LIBERTY

\* 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 DRECTIONS. Bayer is a member of Excellence. Through Stewardship@ (EIS), Bayer products are commercialized in accordance with EIS Product Launch Stewardship@ Guidance, and in compliance with Bayer's Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity (Crops. This product has been approved for import into key export markets with functioning regulatory systems. Any crop or material produced from this product can only be exported to, or used, processed or sold in countries where all necessary regulatory approvals have been granted. It is a violation of national and international law to move material protaining biolech trails across boundaries into rations where import is not permitted. Grovers should talk to their grain handler or product purchaser to confirm their buying position for this product. Excelence Through Stewardship® is a registered trademark of Excelence Through Stewardship®

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