



# 2026 Identity Preserved Soybean Seed Guide



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# Message from Crop Retail General Manager



As the Crop Retail General Manager of Hensall Co-op, I am thrilled to present the 2026 Identity Preserved Soybean Seed Guide. This guide reflects our dedication to providing Canadian farmers with top-quality seed varieties designed for the expanding food-grade soybean market.

Identity preserved soybeans are an essential part of today's agricultural landscape, driven by growing demand for soy-based products such as tofu, soy milk, and other health-conscious options in North American and international markets. At

Hensall Co-op, we understand the importance of selecting the right seed variety for your farm's unique environment to maximize yield, quality, and profitability.

Our success is built on continuous investment in research and development, introducing innovative genetics and agronomic traits that provide farmers with cutting-edge solutions. With this focus on innovation, we proudly offer varieties with superior disease resistance, enhanced adaptability, and strong performance across diverse growing conditions—helping growers stay ahead in a dynamic market.

This guide provides detailed information on our seed varieties, covering agronomic traits, disease resistance, and adaptability to different soils. Each variety has been carefully selected based on extensive field testing and feedback from growers, ensuring reliability and performance in today's marketplace.

Our team of Field Marketers, Agronomists, and Sales Representatives are ready to guide you every step of the way—from selecting the right seed to achieving a successful harvest. Whether fulfilling contracts for specific food-grade soybeans or exploring new opportunities in this sector, this guide is an invaluable tool for informed decisions.

Thank you for choosing Hensall Co-op. We look forward to working alongside you for a prosperous 2026 growing season.

Sincerely,

**Jim Barclay**  
*Crop Retail General Manager*  
Hensall Co-op







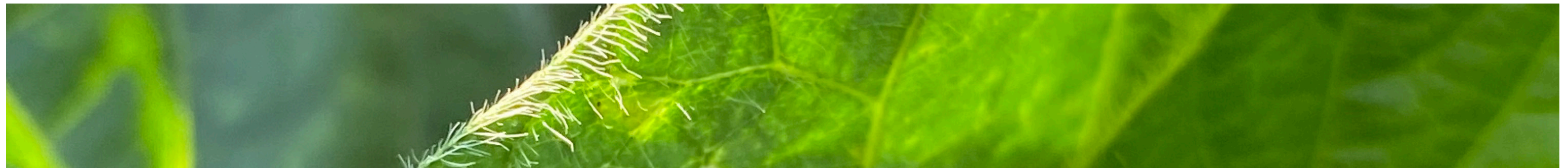
# Agronomic Chart

Variety	Seed Brand	Specialty Trait			Relative Maturity	Heat Unit Rating	Pubescence	Flowers	Pod Colour
		Tofu	Miso	Beverage					
S01-D5	Silverline	?	-	?	0.1	2550	Tawny	Purple	Brown
S03-W4	Silverline	✓	✓	✓	0.4	2650	Tawny	Purple	Brown
S04-K9	Silverline	✓	-	✓	0.5	2675	Grey	Purple	Tan
S06-G9	Silverline	?	?	?	0.6	2700	Grey	Purple	Brown
S07-M8	Silverline	✓	✓	✓	0.8	2750	Tawny	Purple	Brown
S10-R2	Silverline	✓	-	✓	0.8	2750	Grey	Purple	Tan
S12-J7	Silverline	✓	-	✓	1.3	2800	Grey	Purple	Tan
S14-H3	Hensall Co-op	✓	-	✓	1.5	2850	Tawny	Purple	Tan
Equilibrium	SeCan	?	?	?	1.6	2900	Grey	Purple	Brown
S16-B8	Silverline	?	-	?	1.8	2925	Tawny	Purple	Tan
HDC Blake	Hensall Co-op	✓	-	✓	1.9	2975	Grey	Purple	Tan
Achieve	SeCan	?	?	?	2.0	3000	Grey	Purple	Brown
S20-W9	Silverline	?	-	?	2.0	3000	Grey	Purple	Brown
HDC McRae	Hensall Co-op	-	✓	-	2.5	3200	Grey	White	Tan

2026

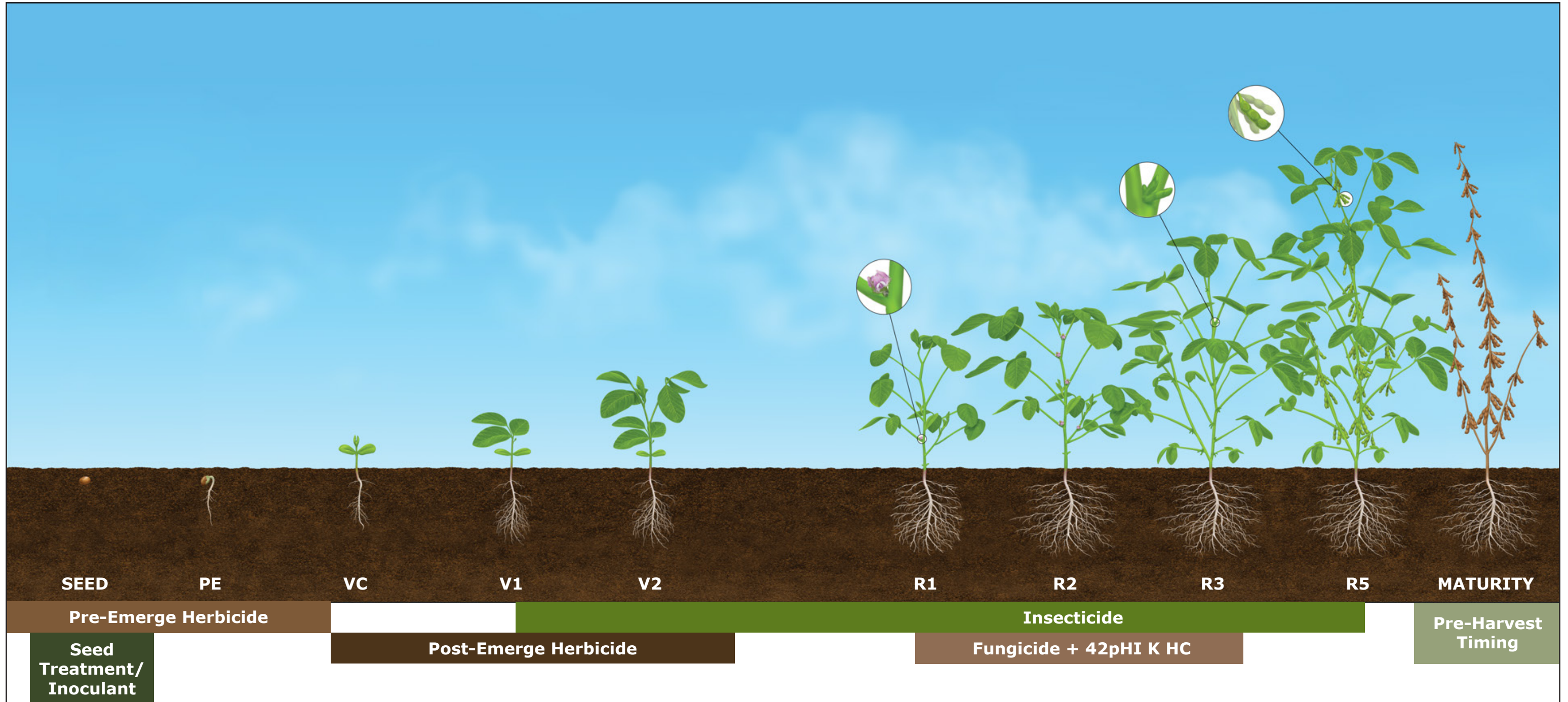
Hilum	Plant Height	Plant Structure	Row Width	Lodging Rating	Protein Content	PBR *	Patent **	Seeds/lb Approximate	SCN Resistance
Imperfect Yellow	Medium	Slender	7"-22"	Excellent	Average (42-43%)	Pending	Pending	2100	✓
Imperfect Yellow	Medium-Tall	Slender	7"-22"	Excellent	Average (42-43%)	-	-	2200	-
Yellow	Medium	Average	7"-22"	Excellent	Average (42-43%)	Pending	Protected	2100	✓
Yellow	Medium	Average	7"-22"	Excellent	Average (42-43%)	Pending	Protected	2000	✓
Imperfect Yellow	Medium-Tall	Slender	7"-22"	Excellent	Average (42-43%)	PBR91	-	2100	-
Yellow	Tall	Bushy	15"-30"	Excellent	Average (42-43%)	PBR91	Protected	2400	✓
Yellow	Medium	Average	7"-22"	Good	Average (42-43%)	PBR91	Protected	2000	✓
Imperfect Yellow	Medium-Tall	Average	7"-22"	Excellent	Average (42-43%)	PBR91	Protected	2200	✓
Yellow	Tall	Average	7"-22"	Average	Average (42-43%)	Pending	-	2000	✓
Imperfect Yellow	Medium	Bushy	15"-30"	Excellent	Above Average (44-45%)	Pending	Pending	2000	✓
Yellow	Tall	Bushy	15"-30"	Good	Average (42-43%)	-	-	1800	-
Yellow	Medium	Average	7"-22"	Good	Average (42-43%)	Pending	-	1900	✓
Yellow	Medium	Average	7"-22"	Excellent	Above Average (44-45%)	Pending	Pending	1900	✓
Yellow	Tall	Average	15"-30"	Average	Average (43-44%)	Pending	-	1900	✓

\*Certain restrictions apply. See [www.pbrfacts.ca](http://www.pbrfacts.ca) for more details  
 \*\*Patent protected varieties require signed Stewardship Agreements



# Growth Chart

2026



# Planting Guidelines

## Seed Rate & Row Spacing

Soybeans	Row Width	Seeds Per Pound				Seeds per Foot of Row	Seeds per Acre
		1800	2000	2200	2400		
	7 Inches	117	105	95	88	2.9	210,000
	14 Inches	100	90	82	75	4.8	180,000
	21 Inches	92	83	75	69	6.5	165,000
	30 Inches	83	75	68	63	8.5	150,000



# Cost of Production

	Crush (Commodity) Soybeans	Food Grade (IP) \$4.75	Growers Costing (\$ per Acre)
Seed	\$92.10	\$93.34	
Fertilizer	\$88.21	\$88.21	
Pesticides	\$44.98	\$96.84	
<b>Total Inputs</b>	<b>\$225.29</b>	<b>\$278.39</b>	
Tillage (Spring & Fall)	\$0.00	\$0.00	
Planting	\$31.20	\$31.20	
Spraying/Fertilizing	\$30.00	\$30.00	
Harvesting/Trucking	\$77.31	\$75.68	
<b>Total Equipment</b>	<b>\$138.51</b>	<b>\$136.88</b>	
Drying	\$2.48	\$2.72	
Production Insurance	\$13.94	\$13.94	
Marketing Fees	\$2.03	\$1.84	
<b>Total All Cost / Acre</b>	<b>\$382.25</b>	<b>\$433.77</b>	
Yield per Acre (bushel)	55 bu	50 bu	
Price per Unit	\$13.25	\$18.00	
<b>Total Gross / Acre</b>	<b>\$728.75</b>	<b>\$900.00</b>	
Return / Acre (Without Land Rent)	<b>\$346.50</b> (RR2 Soybeans)	<b>\$466.23</b> (IP Soybeans)	

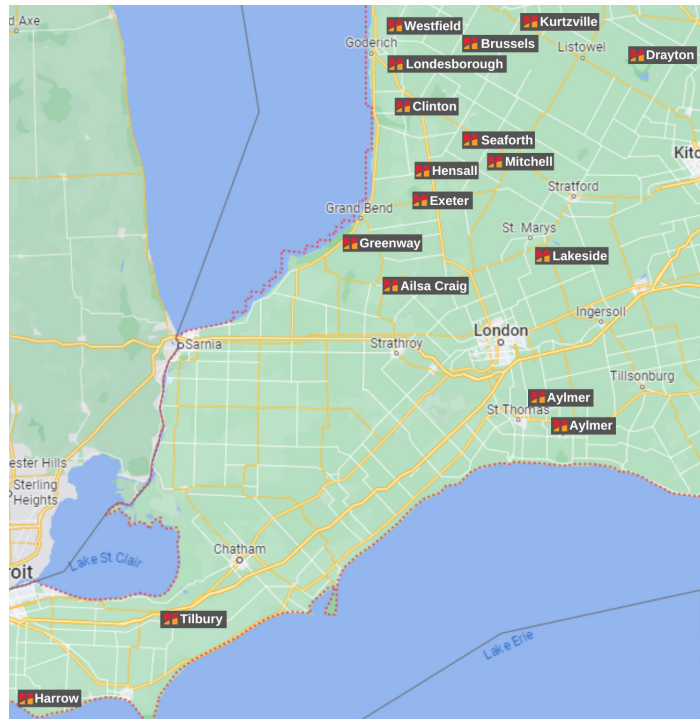


# About Hensall Co-op

## Animal Nutrition Agronomy

## Energy Food Products

## Grain Marketing Logistics



Hensall Co-op is committed to providing the agronomic products and services that our customers require to serve and improve their farming operations. Hensall Co-op offers crop products at several locations throughout Southern Ontario and is focused on providing quality products and services. Our Field Marketers work alongside Food Producers to identify solutions for the challenges Food Producers encounter on a daily basis.

### Agronomic services offered by Hensall Co-op:

- Liquid and dry fertilizer, application & delivery
- Certified seed for all major field crops
- Fertilizer spreaders and liquid applicators
- Professional application of crop protection products
- Precision ag management services (UAV, soil sampling, FieldTrace®, planting and spraying with variable rate prescriptions, etc.)
- Enhanced premiums for food grade crops
- Bulk seed delivery
- Soil sampling
- Customized recommendations
- Ag Alert emails
- Investments

**Hensall**  
1.800.265.5190  
519.262.3002

**Ailsa Craig**  
519.232.4449

**Aylmer Crops**  
519.773.2125

**Drayton**  
519.638.2707

**Greenway**  
519.238.8701

**Harrow**  
519.738.2271

**Kurtzville**  
1.877.858.2220

**Lakeside**  
519.349.2243

**Londesborough**  
519.523.4470

**Mitchell**  
519.393.6010

**Seaforth**  
1.888.522.1112

**Tilbury**  
519.682.1481



[hensallco-op.ca/Crop-Services](https://hensallco-op.ca/Crop-Services)



# Edible Beans, Food Grade and Non-GMO Soybeans

Hensall Co-op is a major supplier of Edible Beans, Food Grade, and Non-GMO Soybeans to customers worldwide. Alongside our Food Producers, Hensall Co-op has developed a strong reputation for delivering top-quality beans with exceptional sustainability and traceability using our FieldTrace® program.

By combining both economic and agronomic recommendations, our Grain Marketing and Agronomy staff are always available to help Food Producers and End-Users reach their maximum production and profit potential. Their guidance ensures the highest standards are maintained throughout the entire process.

For Food Producers, Hensall Co-op offers food-grade contracts across a variety of edible bean and soybean varieties. As an industry leader, we are dedicated to providing customers with beans that meet required specifications. Quality remains our top priority, and our QA (Quality Assurance) department works closely with our Field Marketers and Food Producers to maintain excellence from seed to market. Continuous system improvements, certification attainments, and qualification upgrades enable us to meet new developments and food safety requirements effectively.

Understanding the importance of maintaining a controlled food monitoring system, we ensure that all regulatory requirements are met and well understood. To maintain our high standards, Hensall Co-op is dedicated to upholding numerous quality and traceability certifications and programs, including but not limited to:

- CIPRS (Certified Identity Preserved Recognition System)
- HACCP (Hazard Analysis Critical Control Points)
- SQFC (Safe Quality Food Certification)

Edible beans and food-grade soybeans are supplied to buyers on a global scale, and we remain committed to being a reliable partner for existing customers while fostering new relationships. The food-grade crops we provide play a role in meals served to families worldwide, and Hensall Co-op extends its gratitude to everyone working with us to ensure a consistent, safe, and traceable food product year after year.





**Proud to be Farmer Owned**