

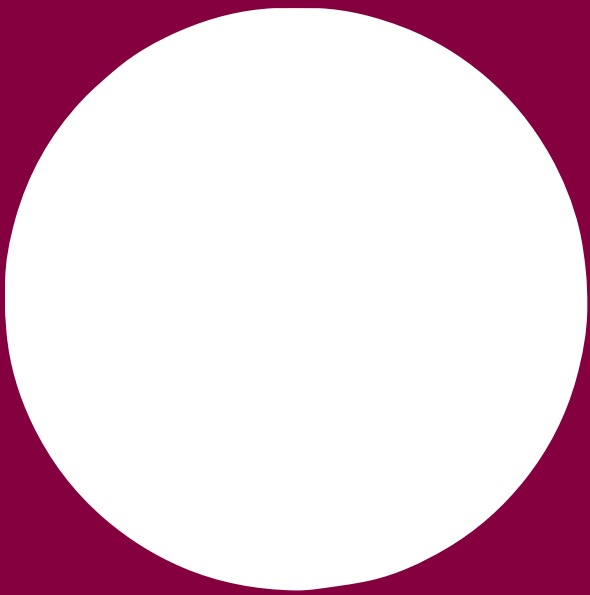
2024 PRODUCT GUIDE

**OUR
WORLD-LEADING
GENETICS SURE
LOOK GOOD
ON LOCAL
RETAIL SHELVES.**

 **BREVANT**[®]
seeds

 **CORTEVA**[™]
agriscience

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A BRAND NEW 100-YEAR-OLD BRAND

Who are we?

Brevant® seeds is a high-performance corn, soybean and winter wheat brand that provides industry-leading genetics and technology. Brevant seeds draws on the strengths of Corteva Agriscience, built on 100 years of ag experience, science and support.

Where did we come from?

Through utilizing the strengths from our heritage companies we've put together agriculture's best minds and expertise to gain over two centuries of scientific achievement.

Why are we here?

Brevant seeds is dedicated to providing best-in-class corn, soybeans, and winter wheat to you, through your local retail network.

What do we have to offer?

Brevant seeds offers industry-leading genetics, technology, and traits from Corteva Agriscience.

Including:

- 180+ Corteva research staff in Canada
- 10 Corteva research centers across the country

Where are we located in Eastern Canada?

Our plant breeding research centres in Woodstock, Ontario and Coteau-du-Lac, Quebec ensure dependable, market-ready products that have been evaluated in Eastern Canada.

Our local production facility in Chatham, Ontario is the place where most of your Brevant seed is stored, packaged and treated.

Now that you know who we are, we believe the only question for you is *why aren't you buying BREVANT?* This Brevant Product Guide will help you choose the right seed for your farm. Find us at your local retailer.



BREVANT[®]
seeds

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GRAIN CORN








**"B07M64AM was my
top corn last year."**

Brevant seeds corn, soybean,
and wheat grower
Morpeth, ON





Corn Technology Options

	Above Ground Protection		Above and Below Ground Protection		
					
Insects Controlled	<ul style="list-style-type: none"> • European corn borer • Black cutworm • Fall armyworm 	<p>COMING SOON</p> <ul style="list-style-type: none"> • European corn borer • Black cutworm • Fall armyworm 	<ul style="list-style-type: none"> • Corn rootworm • European corn borer • Black cutworm • Fall armyworm 	<ul style="list-style-type: none"> • Corn rootworm • European corn borer • Black cutworm • Fall armyworm 	<p>COMING SOON</p> <p>RNAI TECHNOLOGY</p> <ul style="list-style-type: none"> • Corn rootworm • European corn borer • Black cutworm • Fall armyworm
Herbicide Resistance	<ul style="list-style-type: none"> • Glyphosate • Glufosinate 	<ul style="list-style-type: none"> • 2,4-D Choline • Glyphosate • Glufosinate • FOP herbicides 	<ul style="list-style-type: none"> • Glyphosate • Glufosinate 	<ul style="list-style-type: none"> • Glyphosate • Glufosinate 	<ul style="list-style-type: none"> • 2,4-D Choline • Glyphosate • Glufosinate • FOP herbicides



LumiGEN Premium Performance Corn Seed Treatment Package

Product	Group	Disease, Nematode and Insect Protection
NEW Lumiscend™ Pro	4, 7, 22	• Pythium, Rhizoctonia, Fusarium, Corn head smut
Ipconazole	3	
NEW Lumialza™	Biological	• Key nematode species including sting, needle, lance, stubby-root, root-knot, dagger and lesion
Lumivia™	28	• Wireworm, White grub, Seedcorn maggot, Black cutworm

LumiGEN Premium High-Rate Insecticide Package for High Insect Pressure Environments*

Product	Group	Disease, Nematode and High Insect Pressure Protection
Lumivia™ 750	28	• Wireworm, White grub, Seedcorn maggot, Black cutworm • Soil insect pests listed above plus Corn rootworm
Clothianidin 500	4	
NEW Lumiscend™ Pro	4, 7, 22	• Pythium, Rhizoctonia, Fusarium, Corn head smut
Ipconazole	3	
NEW Lumialza™	Biological	• Key nematode species including sting, needle, lance, stubby-root, root-knot, dagger and lesion

* The high-rate insecticide package is not available in Quebec.

Brevant® Brand Product	Technology Segment	Crop Heat Units	CRM	Silk CRM	Physiological CRM	Stalk Strength	Mid-Season Brittle Stalk	Root Strength	Stress Emergence	Drought Tolerance	Staygreen	Grain Drydown	Test Weight	Plant Height	Ear Height	Husk Cover	Gray Leaf Spot	Northern leaf blight	Gibberella Ear Rot	Tar Spot
	1		2		3		4		5	6		7	8	9	10		11	12	13	14
RATINGS																				
B76C31AM™		2200	76	75	76	5	7	6	4	7	5	3	7	4	4	5		4		
B79H45AM™		2300	79	78	80	5	6	5	4	7	4	6	5	6	7	6		6		
B82R52AM™		2400	82	80	82	5	7	6	5	7	5	7	4	6	6	7		5		
B85V67AM™		2450	85	89	88	6	6	6	5	6	5	5	4	7	6	3		5		
B87R76AM™		2550	86	88	87	5	6	6	5	7	5	4	4	5	5	6		5		
B87D33AM™		2550	87	88	88	5	5	6	5	7	5	6	5	5	5	6		6		
B87D33Q™		2550	87	88	88	5	5	6	5	7	5	6	5	5	5	6		6		
B91T25AM™		2650	91	90	91	6	4	7	4	7	7	5	6	7	7	4		6	5	
B92R26Q™		2725	91	94	94	6	4	7	5	6	7	8	4	7	6	6		7		
B92D25Q™		2725	92	95	95	7	6	6	6	8	6	5	5	6	5	5	5	5	5	5

NOTES








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For complete definitions and disclaimers related to product descriptions, characteristics ratings and disease ratings, and all other information contained herein, **see page 30.**

NEW

Brevant® Brand grain corn products are protected by the industry-leading LumiGEN® seed treatment package, including Lumivia™ insecticide seed treatment, new Lumialza™ nematocidal seed treatment, and our new Lumiscend™ Pro fungicide seed treatment package. The information presented here is not intended as a substitute for the product label. Always read and follow label directions. Lumivia and Lumialza are not considered a Class E pesticide under the Ontario regulation 63/09 of the Pesticides Acts. Select Brevant® Brand corn products are available treated with high-rate seed treatment (Lumivia and clothianidin). Clothianidin is a Class E pesticide. Concerning section 74.1 of the Quebec Pesticides Management Code, Lumivia and Lumialza are not considered to be a Class 3A pesticide.



PRODUCT	CHARACTERISTICS
<p>NEW B76C31AM™ CHU 2200</p> <p><small>Optimum</small> AcreMax <small>LIBERTY LINK</small> </p>	<ul style="list-style-type: none"> • Very good yield potential for maturity • Solid agronomic package with very good test weight
<p>NEW B85V67AM™ CHU 2450</p> <p><small>Optimum</small> AcreMax <small>LIBERTY LINK</small> </p>	<ul style="list-style-type: none"> • Strong yield for maturity • Average Northern leaf blight tolerance • Above average root and stalk strength
<p>NEW B87D33Q™ CHU 2550</p> <p> <small>LIBERTY LINK</small> </p>	<ul style="list-style-type: none"> • New platform with exciting yield potential • Above average root strength • Good tolerance to Northern corn leaf blight
<p>B91T25AM™ CHU 2650</p> <p><small>Optimum</small> AcreMax <small>LIBERTY LINK</small> </p>	<ul style="list-style-type: none"> • Above average stress emergence • Above average test weight • Good tolerance to Northern leaf blight
<p>B92R26Q™ CHU 2725</p> <p> <small>LIBERTY LINK</small> </p>	<ul style="list-style-type: none"> • Very good tolerance to Northern leaf blight • Above average stalk strength and strong roots



LumiGEN® seed treatments are designed, verified and proven to work with Brevant seed genetics, helping farmers establish healthy, uniform crops and maximize productivity.

Brevant® Brand Product	Technology Segment	Crop Heat Units	CRM	Silk CRM	Physiological CRM	Stalk Strength	Mid-Season Brittle Stalk	Root Strength	Stress Emergence	Drought Tolerance	Staygreen	Grain Drydown	Test Weight	Plant Height	Ear Height	Husk Cover	Gray Leaf Spot	Northern leaf blight	Anthraxnose Stalk Rot	Gibberella Ear Rot	Tar Spot
	1		2		3	4		5	6		7	8	9	10	11	12		13	14		
RATINGS																					
B93C41AM™		2750	93	91	90	5	5	6	6	6	4	3	6	6	6	6	4	6		5	5
B93C41Q™		2750	93	91	90	5	5	6	6	6	4	3	6	6	6	6	4	6		5	5
B95R46AMXT™ ^A		2825	97	97	95	5	4	4	5	6	5	6	5	6	7	6	4	5		4	
B96H83AM™		2850	96	95	98	6	6	5	5	8	7	5	6	5	6	5	5	5		5	5
B96R56AM™		2850	96	96	97	8	6	5	6	7	7	4	7	7	8	8	6	6		4	5
B98D25Q™		2925	98	98	99	7	5	6	5	6	6	5	5	4	4	6	5	5		4	5
B99A24AM™		2950	99	100	98	5	5	5	5	7	6	3	6	7	6	5	4	6		5	5
B99A24Q™		2950	99	100	98	5	5	5	5	7	6	3	6	7	6	5	4	6		5	5
B00R96AM™		3000	101	103	103	5	5	7	5	9	4	7	6	5	5	5	4	5	3	5	5*
B00R96AMXT™ ^A		3000	101	103	103	5	5	7	5	9	4	7	6	5	5	5	4	5	3	5	5*
B04D72Q™		3125	104	101	103	6	4	5	6	9	5	7	5	6	5	6	4	5	4	4	5
B07M64AM™		3200	107	106	108	5	4	6	7	6	5	5	6	4	5	6	5	4	4		5
B07M64Q™		3200	107	106	108	5	4	6	7	6	5	5	6	4	5	6	5	4	4		5

NOTES

= Optimum® AQUAMax® trait

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^ Optimum® AcreMax® XTreme® products are approved for cultivation in the U.S. and Canada. They have also received approval in a number of importing countries, most recently China. For more information **see page 30, footnote 1.**



PRODUCT	CHARACTERISTICS
<p>B96H83AM™ CHU 2850</p> <p><small>Optimum</small> AcreMax <small>LIBERTY LINK</small> <small>AGRO</small></p>	<ul style="list-style-type: none"> • Very good drought tolerance • Above average stalk strength and very good staygreen • Above average test weight
<p>NEW B99A24Q™ CHU 2950</p> <p><small>QROME</small> <small>LIBERTY LINK</small> <small>AGRO</small></p>	<ul style="list-style-type: none"> • New platform with excellent yield potential • Tall plant stature • Above average test weight
<p>B00R96AM™ CHU 3000</p> <p><small>Optimum</small> AcreMax <small>LIBERTY LINK</small> <small>AGRO</small> AQ</p>	<ul style="list-style-type: none"> • Excellent drought tolerance with the Optimum® AQUAmax® designation • Very good root strength
<p>B04D72Q™ CHU 3125</p> <p><small>QROME</small> <small>LIBERTY LINK</small> <small>AGRO</small> AQ</p>	<ul style="list-style-type: none"> • Outstanding drought tolerance with the Optimum® AQUAmax® designation • Above average stalk strength
<p>B07M64AM™ CHU 3200</p> <p><small>Optimum</small> AcreMax <small>LIBERTY LINK</small> <small>AGRO</small></p>	<ul style="list-style-type: none"> • Above average root strength • Very good stress emergence • Available with either Optimum® AcreMax or Qrome® technology to suit various cropping systems



Lumialza™

NEMATICIDE SEED TREATMENT

Lumialza™ nematicide seed treatment is a biological nematicide that provides protection from key yield-robbing nematodes while cooperating with beneficial organisms.

Lumialza provides over 80 days of protection creating a large zone of protection, encompassing the entire area of root growth including lower, mid and upper root zones¹.

¹ When used in accordance with label directions

Look for the LumiGEN® logo on your Brevant® seeds bag tag.



The LumiGEN® mark of assurance represents an industry-leading recipe of the very best seed treatment solutions, ensuring that your crop will win the start, so it can develop to its full potential.

A Mark of Assurance in Seed Treatments



Designed for our genetics



Verified on our genetics



Proven in the field with our genetics



Our industry-leading six-step PASSER process is used to deliver market-leading seed treatment recipes by ensuring the highest standards of Plantability, Application, Seed safety, Stewardship, Efficacy, & Regulatory.

Brevant® seeds genetics are protected with LumiGEN seed treatments. Rest assured you'll win the start.



Learn more



COMING SOON TO BREVANT SEEDS! TWO GROUND-BREAKING CORN TRAITS



- Exceptional broad-spectrum protection against above-ground pests
- Stacked with the Enlist™ corn trait for ultimate weed control flexibility



- Brings next generation corn rootworm protection along with the power and flexibility of the Enlist™ weed control system

BRAND	INSECT PROTECTION MODES OF ACTION		HERBICIDE TOLERANCE
	ABOVE	BELOW	
PowerCore® Enlist™	✓ ✓ ✓		✓ ✓ ✓ ✓ 2,4-D Choline, Glyphosate, Glufosinate, FOP herbicides
RNAI TECHNOLOGY Vorceed™ Enlist™	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓ ✓ 2,4-D Choline, Glyphosate, Glufosinate, FOP herbicides

Talk to your seed retailer or visit Brevant.ca

SILAGE CORN



**"Cows love
BMR corn!"**

Brevant seeds corn grower
Debert, NS





Brevant® seeds BMR products

If higher milk production is what you're after, there's no comparison. Brevant® seeds BMR corn silage offers outstanding fibre digestibility.

Higher Digestibility for Peak Performance

- BMR hybrids have less lignin content and average 8-percentage points higher 24 hour fibre digestibility than competitors' non-BMR corn silage.
- When fed to high producing dairy cows, BMR corn silage can increase dry matter intake which may result in greater milk production.

Better Overall Health & Milk Production

- Feeding high quality, high forage diets can help improve the overall health of a dairy herd.
- BMR versus standard corn silage can increase milk production by 1.5 kilograms per day¹
- BMR hybrids have lower levels of undigested fibre (uNDF) than standard corn silage hybrids – a critical attribute for improving forage intake and dairy cow performance.

BREVANT® SEEDS BMR HYBRIDS

B90N18SSE™	2600 Heat Units
B95N59SSE™	2750 Heat Units
B95R78SX™	2750 Heat Units
B97R38SX™	2850 Heat Units
B99R88SX™	2900 Heat Units
B06N59SSE™	3125 Heat Units

AVERAGE INCREASE
1.5¹
 KILOGRAMS
 OF MILK
 PER DAY

¹ Effects of whole-plant corn silage hybrid type on intake, digestion, ruminal fermentation, and lactation performance by dairy cows through a meta-analysis. L.F. Ferraretto and R.D. Shaver. 2015. J. of Dairy Sci. Vol. 98, 2662-2675.

To learn more about the best BMR options for your operation contact your local ag retail or visit brevant.ca

Brevant® Brand Product	Technology Segment	Silage Segment	Silage Crop Heat Units	RATINGS														
				15	16	17	18	19	20	21	Stalk Strength	Root Strength	Stress Emergence	Drought Tolerance	Plant Height	Ear Height	Northern leaf blight	Gibberella Ear Rot
B96R17SX™		Silage Specific	2825	99	9	8	7	8	6	7	6	5	7	5	8	8	7	
B90N18SSE™		BMR	2600	91	7	6	9	7	6	9	6	6	5	5	8	8	5	
B95R78SX™		BMR	2750	95							6	7	6	7	6		4	
B95N59SSE™		BMR	2750	98	7	6	9	9	7	9	6	5	5	5	8	8	4	
B97R38SX™		BMR	2850	102	7	7	9	9	6	8	6	6	5	4	9	8	6	
B99R88SX™		BMR	2900	99	7	8	9	8	7	9	5	5	5	4	7	7	4	
B06N59SSE™		BMR	3125	110	6	5	9	8	5	8	6	5	6	5	8	8	4	
B76C31AM™		Dual Purpose	2000	75	8	7	6	8	8	6	5	6	4	7	4	4	4	
B79H45AM™		Dual Purpose	2300	74	7	8	7	7	8	7	5	5	4	7	6	7	6	
B82R52AM™		Dual Purpose	2400	80	8	8	6	8	8	6	5	6	5	7	6	6	5	
B85V67AM™		Dual Purpose	2450	86	8	7	6	7	7	6	6	6	5	6	7	6	5	
B87D33Q™		Dual Purpose	2550	86	8	7	8	6	7	7	5	6	5	7	5	5	6	
B87R76AM™		Dual Purpose	2550	88	8	6	8	8	8	7	5	6	5	7	5	5	5	







NOTES

For complete definitions and disclaimers related to product descriptions, characteristics ratings and disease ratings, and all other information contained herein, **see page 30.**

NEW

Brevant® Brand silage corn products are protected by the industry-leading LumiGEN® seed treatment package, including Lumivia™ insecticide seed treatment, new Lumialza™ nematode seed treatment, and our new Lumiscend™ Pro fungicide seed treatment package. The information presented here is not intended as a substitute for the product label. Always read and follow label directions. Lumivia and Lumialza are not considered a Class E pesticide under the Ontario regulation 63/09 of the Pesticides Acts. Select Brevant® Brand corn products are available treated with high-rate seed treatment (Lumivia and clothianidin). Clothianidin is a Class E pesticide. Concerning section 74.1 of the Quebec Pesticides Management Code, Lumivia and Lumialza are not considered to be a Class 3A pesticide.



PRODUCT	CHARACTERISTICS
BMR SILAGE PRODUCTS	
B90N18SSE™ Silage CHU 2600 	<ul style="list-style-type: none"> • Enlist weed control system includes tolerances to four herbicide modes of action: 2,4-D choline, glyphosate, glufosinate and FOP herbicides. • Excellent milk/beef per ton
B95R78SX™ Silage CHU 2750 	<ul style="list-style-type: none"> • Excellent fibre digestibility • Impressive whole-plant digestibility • Above average plant height
B95N59SSE™ Silage CHU 2750 	<ul style="list-style-type: none"> • Enlist weed control system includes tolerances to four herbicide modes of action: 2,4-D choline, glyphosate, glufosinate and FOP herbicides • Exceptional milk/beef per ton • Excellent fibre digestibility
B97R38SX™ Silage CHU 2850 	<ul style="list-style-type: none"> • Excellent fibre digestibility • Great milk/beef per ton • Above average tolerance to Northern corn leaf blight
B99R88SX™ Silage CHU 2900 	<ul style="list-style-type: none"> • Impressive whole-plant digestibility • Excellent fibre digestibility • Above average plant height
B06N59SSE™ Silage CHU 3125 	<ul style="list-style-type: none"> • Enlist weed control system includes tolerances to four herbicide modes of action: 2,4-D choline, glyphosate, glufosinate and FOP herbicides. • Exceptional fibre digestibility • Outstanding milk/beef per ton • Tall plant with high ear placement

Crop Protection Solutions at your Fingertips

– The Corteva Agriscience™ Crop Protection Field Guide app is a straightforward and easy tool to help choose and manage the right herbicides, insecticides and fungicides to protect your crop and maximize your profitability.



Scan the code with your mobile device to learn more.



Brevant® Brand Product	Technology Segment	Silage Segment	Silage Crop Heat Units	Silage CRM	Silage Yield	Starch and Sugar	Fibre Digestibility	Silage Crude Protein	Milk Per Acre	Milk Per Ton	Stalk Strength	Root Strength	Stress Emergence	Drought Tolerance	Plant Height	Ear Height	Northern leaf blight	Gibberella Ear Rot	Tar Spot
				15	16	17	18	19	20	21	5	6	9	10	12	13	14		
B91T25AM™		Dual Purpose	2650	93	8	8	7	8	8	7	6	7	4	7	7	7	6	5	
B92D25Q™		Dual Purpose	2725	96	8	7	7	6	8	7	7	6	6	8	6	5	5	5	5
B92R26Q™		Dual Purpose	2725	97	7	7	5	6	7	6	6	7	5	6	7	6	7		
B93C41Q™		Dual Purpose	2750	87	8	8	6	7	8	6	5	6	6	6	6	6	6	5	5
B95R46AMXT™[^]		Dual Purpose	2825	96	8	8	8	9	8	8	5	4	5	6	6	7	5	4	
B96H83AM™		Dual Purpose	2850	96	8	8	6	8	8	7	6	5	5	8	5	6	5	5	5
B96R56AM™		Dual Purpose	2850	97	8	6	6	8	8	6	8	5	6	7	7	8	6	4	5
B98D25Q™		Dual Purpose	2925	97	8	9	8	8	9	7	7	6	5	6	4	4	5	4	5
B99A24Q™		Dual Purpose	2950	98	9	7	6	6	8	7	5	5	5	7	7	6	6	5	5
B00R96AMXT™[^] 		Dual Purpose	3000	106	8	6	8	7	9	8	5	7	5	9	5	5	5	5	5
B04D72Q™ 		Dual Purpose	3125	104	9	8	8	6	8	7	6	5	6	9	6	5	5	4	5
B04S21AM™		Dual Purpose	3125	108	8	8	8	7	8	7	6	6	4	9	5	6	5	5	6
B07M64Q™		Dual Purpose	3200	111	8	8	8	8	8	7	5	6	7	6	4	5	4		5

NOTES

= Optimum® AQUAMax® trait

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PRODUCT	CHARACTERISTICS
DUAL PURPOSE SILAGE PRODUCTS	
B91T25AM™ Silage CHU 2650 	<ul style="list-style-type: none"> • Impressive milk/beef per ton • Exceptional starch and sugar percentage • Above average Northern corn leaf blight tolerance
B92R26Q™ Silage CHU 2725 	<ul style="list-style-type: none"> • Qrome® product with above - and below-ground insect protection • Strong silage yield potential • Solid root strength
B95R46AMXT™^A Silage CHU 2825 	<ul style="list-style-type: none"> • Dual purpose product with exceptional silage qualities • Outstanding milk/beef ton per acre
B99A24Q™ Silage CHU 2950 	<ul style="list-style-type: none"> • Industry-leading silage yield potential • Qrome product for corn on corn acres • Tall plant stature
B00R96AMXT™^{AQ} Silage CHU 3000 	<ul style="list-style-type: none"> • Industry-leading silage yield potential • Excellent drought tolerance with the Optimum® AQUAmax® designation • Stellar milk/beef ton per acre
B04D72Q™^{AQ} Silage CHU 3125 	<ul style="list-style-type: none"> • Exceptional silage yield potential • Qrome product for corn on corn acres • Excellent starch and sugar content



Lumivia™

INSECTICIDE SEED TREATMENT

Outstanding protection against key early season insect pests to help develop uniform and healthy stands that maximize yield potential.

Offers a favourable environmental profile¹.

¹ When used in accordance with label directions

HIGH YIELDS AND UNRIVALED WEED CONTROL

Choose Enlist E3™ soybeans from Brevant® seeds. For hard-to-control and resistant weeds, Enlist™ herbicides offer choice and tank mix flexibility.



Enlist E3™ soybeans from Brevant seeds. The best in beans. Period.














SOYBEANS



**"Great standability,
combines good
and great yields."**

Brevant seeds soybean grower
Earlton, ON



Brevant® Brand Variety	Technology Segment	Relative Maturity	Crop Heat Units	Harvest Standability	Field Emergence	Phytophthora Gene	Phytophthora Field Tolerance	White Mould	Sudden Death Syndrome	SCN Source	Canopy Width	Plant Height for Maturity	Hila Colour
	1	2			3	4	5	6		7	8	9	10
RATINGS													
B0073EE™		007	2450	8*	7*	1C	5*	6*	2*	Peking	5*	4	IB
B036CE™		03	2600	8*	8	1K	5*	4	4*	PI88788	5*	4	BR
B043EE™		04	2625	7*	7	1K	4*	4*	5*	NON SCN	5*	5*	BR
B074HE™		07	2700	7*	7	1C	4*	5	3*	NON SCN	5*	4	BR
B103EE™		10	2775	7*	7*	1K	5*	7*	3*	PI88788	4*	4	TN
B119KE™		11	2800	7	6	None	5	4	5	PI88788	6*	4	IB
B158DE™		15	2900	7	7	1K	4*	6	6	PI88788	5	3	BR
B163EE™		16	2925	7	8	1C	3*	3	6*	Peking	7*	5	BR
B173EE™		17	2950	7	8	1K,3A		4	5*	PI88788	6*	5	BR
B182ME™		18	2975	7	8	1K	4*	5	6	Peking	7*	5	BL
B205VE™		20	3025	7	8	1K	4*	4	5*	Peking	5*	5	BR

NOTES

For complete definitions and disclaimers related to product descriptions, characteristics ratings and disease ratings, and all other information contained herein, **see page 31**.

* Ratings denoted with an asterisk (*) reflect preliminary data subject to change when additional data becomes available.





NEW

Brevant® Brand soybeans are protected by the industry-leading LumiGEN® seed treatment package, including LumiTreo™ fungicide seed treatment. Ensure that you add Lumiderm™ insecticide seed treatment for maximum protection. The information presented here is not intended as a substitute for the product label. Always read and follow label directions. Seed treated with this seed treatment is not considered a Class E pesticide under the Ontario Regulation 63/09 of the Pesticides Act or a Class 3A pesticide under Quebec regulations, sections 74.1 and 74.4 of the Management Code pesticides (Class 3A effective September 8, 2018). For more information, talk to your local ag retail.



Better Genetics. Better Yields.


Brevant® seeds Enlist E3™ soybeans are an advanced seed with high yield potential and a robust herbicide tolerance. Pair them with Enlist™ herbicides and you'll get a low drift, near-zero volatility solution that stays where it's sprayed, when applied according to the product label.

PRODUCT	CHARACTERISTICS
<p>NEW B043EE™ 2625 Heat Units</p> 	<ul style="list-style-type: none"> • Enlist E3 variety with solid yield performance • Strong emergence for early planting and suitable for delayed harvest with above average harvest standability
<p>NEW B103EE™ 2775 Heat Units</p> 	<ul style="list-style-type: none"> • E3 Soybean variety with strong agronomic and disease tolerance portfolio • Highly tolerant to brown stem rot • Highly suitable for white mould prone environments
<p>NEW B163EE™ 2925 Heat Units</p> 	<ul style="list-style-type: none"> • E3 soybean variety highly tolerant to brown stem rot and with strong tolerance to sudden death syndrome • Highly suitable for early planting with excellent field emergence
<p>B173EE™ 2950 Heat Units</p> 	<ul style="list-style-type: none"> • Exceptional yield for maturity performance • Highly tolerant to brown stem rot and above average tolerance to sudden death syndrome



LumiTreo™
FUNGICIDE SEED TREATMENT

NEW LumiTreo™ fungicide seed treatment provides the best, most advanced protection against phytophthora for healthier, more vigorous soybean stands and higher yield potential.

Brevant® Brand Variety	Technology Segment	Relative Maturity	Crop Heat Units	Harvest Standability	Field Emergence	Phytophthora Gene	Phytophthora Field Tolerance	White Mould	Sudden Death Syndrome	SCN Source	Canopy Width	Plant Height for Maturity	Hila Colour
	1	2			3	4	5	6		7	8	9	10
RATINGS													
B213EE™		20	3025	6	8	1K,3A		4	5'	PI88788	6'	5	BR
B243EE™		24	3125	8	7'	1K	4'	6	6'	Peking	6'	4	BR
B253LE™		25	3150	8	7	1K	5'	4	7'	PI88788	5'	4	BL
B289TE™		27	3200	6	6	1K	3'	3	5'	Peking	5'	4	BL
B283EE™		29	3250	6	7	1K	3'	4	6'	PI88788	5'	5	BL
B045C0	Conventional	04	2675		8	None	4				4'		Y
B101C0	Conventional	10	2775		8	None	4	4'	4'	PI88788	7'		Y
B138C0	Conventional	13	2850		8	1C	5		5'	NON SCN	6'		Y
B0099B1™		03	2600	7'	7	3A			5'	NON SCN	6	5'	BL
B088Y1™		07	2700			1C,3A				NON SCN			Y
B150Y1™		12	2825			1K,3A				NON SCN			Y

NOTES






For complete definitions and disclaimers related to product descriptions, characteristics ratings and disease ratings, and all other information contained herein, **see page 31.**

* Ratings denoted with an asterisk (*) reflect preliminary data subject to change when additional data becomes available.

Brevant® Brand soybeans are protected by the industry-leading LumiGEN® seed treatment package, including LumiTreo™ fungicide seed treatment. Ensure that you add Lumiderm™ insecticide seed treatment for maximum protection. The information presented here is not intended as a substitute for the product label. Always read and follow label directions. Seed treated with this seed treatment is not considered a Class E pesticide under the Ontario Regulation 63/09 of the Pesticides Act or a Class 3A pesticide under Quebec regulations, sections 74.1 and 74.4 of the Management Code pesticides (Class 3A effective September 8, 2018). For more information, talk to your local ag retail.

NEW



PRODUCT	CHARACTERISTICS
<p>NEW B213EE™ 3025 Heat Units</p> 	<ul style="list-style-type: none"> • E3 soybean variety with strong agronomic and defensive traits • Excellent yield potential for maturity
<p>NEW B243EE™ 3125 Heat Units</p> 	<ul style="list-style-type: none"> • Exciting top end yield potential combined with Peking soybean cyst nematode resistance and above average white mould tolerance • Highly suitable for sudden death syndrome prone environments
<p>B253LE™ 3150 Heat Units</p> 	<ul style="list-style-type: none"> • Leader combination of yield potential and solid agronomics • Very good tolerance to sudden death syndrome
<p>B289TE™ 3200 Heat Units</p> 	<ul style="list-style-type: none"> • Exciting top end yield potential combined with Peking soybean cyst nematode resistance and above average white mould tolerance • Highly suitable for sudden death syndrome prone environments
<p>NEW B283EE™ 3250 Heat Units</p> 	<ul style="list-style-type: none"> • E3 soybean variety with solid yield potential • Highly suitable for sudden death syndrome prone environments



Lumiderm™
INSECTICIDE
SEED TREATMENT

Lumiderm™ insecticide seed treatment provides broad spectrum protection against early season pests. Lumiderm complements LumiTreo™ fungicide seed treatment for healthier, more abundant soybean plant stands.

WHEAT





**"Great Enlist E3 soybeans
and Ava wheat
was excellent."**

Brevant seeds corn, soybean
and wheat grower
Staffa, ON





Brevant® Brand Variety	Wheat Type	Maturity	Yield for Primary Area	Test Weight	Lodging Resistance	Winterhardness	Plant Height 1	Leaf Rust	Powdery Mildew	Fusarium Head Blight	Head Type
RATINGS											
B700SRW	Soft Red	Early	9	8	6	5	5	5	6	7	Awned
B654SRW	Soft Red	Early	9	7	7	6	6	6	5	4	Awnless
Branson	Soft Red	Mid	9	7	7	6	4	6	7	4	Awnless
Ava	Soft White	Full	9	7	6	6	6	7	6	7	Awnless

VARIETY	CHARACTERISTICS
NEW B700SRW SOFT RED Early Maturity	<ul style="list-style-type: none"> • Very good Fusarium head blight tolerance • Exceptional yield potential • Above average lodging resistance Registered for sale in Ontario and the Maritime provinces 
B654SRW SOFT RED Early Maturity	<ul style="list-style-type: none"> • Outstanding yield potential under both intensive and extensive management • Above average stripe rust resistance • Good test weight • Branson-type quality Registered for sale in Ontario and the Maritime provinces 
AVA SOFT WHITE Full Maturity	<ul style="list-style-type: none"> • Outstanding yield potential • Strong Fusarium head blight tolerance • IP Market opportunity • End-use market preferred Registered for sale in Ontario, Quebec and the Maritime provinces

NOTES

Trait ratings provide key information useful in selection and management of Brevant® Brand Products in your area. Scores are based on period-of-years testing through 2022 harvest and were the latest available at time of printing. Some scores may change during the 2023 season.

The seed size and seeding rate will vary from one lot to the other. Always calculate the seeding rate with the lot seed size before seeding.

IMPORTANT: Information and ratings are based on comparisons with other Corteva™ Agriscience products, not competitive products. Information and ratings are assigned by Corteva Agronomists and Research Managers, based on average performance across area of adaptation under normal conditions, over a wide range of both climate and soil types, and may not predict future results. Product responses are variable and subject to any number of environmental, disease and pest pressures. Please use this information as only part of your product positioning decision. Refer to Brevant.ca or contact a Corteva sales professional for the latest and most complete listing of traits and scores for each Brevant brand product and for product placement and management suggestions specific to your operation and local conditions.

1. Plant Height: Low scores = shorter



"Progress Through Research", symbolizes a plant variety protected by Plant Breeders' Rights. The Plant Breeders' Rights logo is a registered certification mark of the Canadian Seed Trade Association.

In-crop weed management: See, Act, Check:

While early weed removal in corn and soybean crops is critical for preventing irreversible yield loss, the imperative of successful weed control doesn't end there. Weeds that continue to emerge and grow after the crop can still impact yield, make harvest difficult and affect crop quality.

Herbicide application timing is governed more by crop stage than weed size. While it's true that weeds are easier to control when they're small, it's equally true that the risk of herbicide damage grows as the crop does. It means that a good post emergence weed control plan includes active scouting (before and after herbicide application), prudent product choice and careful application timing.

What to do now

SEE.

Scout fields carefully to get a clear idea of what weed species are emerging and their density. Refer to your field records and make note of any changes that may have occurred year over year, such as whether or not new weed species have occurred, if known herbicide resistant populations have expanded or if new resistant populations may be establishing.

ACT.

Select herbicides based on the weed spectrum you found during scouting and your crop's herbicide tolerances. When applying herbicides, pay strict attention to label recommendations – correct application rate and crop staging are key to achieving both the weed control you want and the crop safety you need.

CHECK.

When it is safe to re-enter the field, scout again to check on herbicide performance. Look for signs of control, such as weeds wilting and yellowing, and keep a sharp eye out for any weed escapes as this may signal developing herbicide resistance.

Building the best crop protection plan in corn



PRODUCT	TO MANAGE	RATE	PRE-PLANT	PRE-EMERGENCE	VE	V1	V2	V3	V4	V6	V8	V9	VT	R1	R3
eNtrench NXTGEN <small>Optimize technology</small> NITROGEN STABILIZER	NITROGEN LOSS	0.71 L/ac (1.75 L/ha)	█	█											
Lontrel XC HERBICIDE	PERENNIAL WEEDS	69-101 ml/ac			█	█	█	█	█						
Destra IS HERBICIDE	BROADLEAF & GRASS	110 g/ac					█	█	█						
Utrisha N <small>INTERMITTENT EFFICIENCY BOOSTER</small>	NITROGEN EFFICIENCY	135 g/ac (40 ac/bag)							█	█					
Delegate <small>Jemtek active</small> INSECTICIDE	WESTERN BEAN CUTWORM	50 to 85g/ac (120 to 210 g/ha)										█	█	█	
Acapela FUNGICIDE	NORTHERN LEAF BLIGHT & TAR SPOT	NLB: 213 to 0.320 L/ac (30 to 45 ac/jug or 360 to 541 acres/drum) Tar Spot: 0.32 L/ac (0.8L/ha)												█	█

● Biological
 ● Fungicide
 ● Herbicide
 ● Insecticide
 ● Nitrogen Stabilizer

Tank mix with care

If you are tank mixing two or more herbicides for post-emergence weed control in corn or soybeans, be sure to follow the WAMLEGS mixing order when doing so. This reduces the risk of physical or chemical incompatibilities occurring in the tank and ensures your herbicides will work as they are intended:

- W:** Wettable powders, flowable products
- A:** Agitate, anti-foaming compounds/buffers
- M:** Microcapsule suspension
- L:** Liquids and solubles
- E:** Emulsifiable concentrates
- G:** High-load glyphosates
- S:** Surfactants

Utrisha™ N

**NUTRIENT EFFICIENCY
BIOSTIMULANT**

It's time to think differently about nitrogen. Introducing the next level of nitrogen efficiency. Increase your crop's nitrogen use efficiency and boost your yield potential with Utrisha™ N nitrogen efficiency biostimulant.

Utrisha N provides a unique way to enable plants to capture nitrogen throughout the season, enhancing plant growth and resilience while maximizing crop potential through nitrogen management - offering proven, predictable performance. Learn more at utrisha.corteva.ca

Viatude™

Onmira™ active

FUNGICIDE

Viatude™ fungicide with Onmira™ active (Group 3 and 11) delivers best-in-class white mould protection from two of the strongest white mould actives. This combination of active ingredients and the all-in-one premix formulation results in superior plant protection.

Viatude™ fungicide with Onmira™ active protects plants inside and out against white mould. Unleash best-in-class white mould protection for stronger and more vigorous soybeans.

Building the best crop protection plan in soybeans



PRODUCT	TO MANAGE	RATE	PRE-PLANT	PRE-EMERGENCE	VE	V1	V3	V5	R1	R3	R5	R6	R7
Diligent [®] HERBICIDE	WATERHEMP, ANNUAL WEEDS	70.4 g/ac											
Canopy [®] PRO HERBICIDE	CANADA FLEABANE, ANNUAL WEEDS	14.4 g/ac + 225 g/ac											
Classic [®] HERBICIDE	HARD TO CONTROL WEEDS	14.4 g/ac											
Enlist [®] 1 with CODES [®] technology HERBICIDE	HARD TO CONTROL & RESISTANT WEEDS	0.73 L/ac ¹											
Acapela [®] FUNGICIDE	WHITE MOULD	0.352 L/ac (27 ac/jug or 325 ac/drum)											
Viatude [®] Onmira active FUNGICIDE	WHITE MOULD	0.297L/ac (30 ac/jug or 320 ac/drum)											
Utrisha [®] N NUTRIENT EFFICIENCY BIOSTIMULANT	NITROGEN EFFICIENCY	135 g/ac (40 ac/bag)											

¹ For use only in Enlist E3™ soybeans

● Biological ● Fungicide ● Herbicide

CORN FOOTNOTES

All scores of integrated refuge products are based upon the major component

All Brevant products are hybrids unless designated with **AM**, **AMXT**, **Q**, **SSE** and **SX**, in which case they are brands.

Ratings denoted with an asterisk (*) reflect preliminary data subject to change when additional data becomes available

Product performance in water-limited environments is variable and depends on many factors such as the severity and timing of moisture deficiency, heat stress, soil type, management practices and environmental stress as well as disease and pest pressures. All products may exhibit reduced yield under water and heat stress. Individual results may vary.

IMPORTANT: Trait rating scores provide key information useful in selection and management of Brevant® Brand Products in your area. Information and ratings are based on comparisons with other Brevant brand products, not competitive products. Information and scores are assigned by Corteva Research Managers. Scores are based on period-of-years testing through 2023 harvest and were the latest available at time of printing. Some scores may change after 2023 harvest. Scores represent an average of performance data across areas of adaptation, multiple growing conditions, and a wide range of both climate and soil types, and may not predict future results. All products within a hybrid family receive the same score unless observations indicate a significant difference. Individual product responses are variable and subject to a variety of environmental, disease and pest pressures. Please use this information as only one component of your product positioning decision. Refer to www.brevant.ca or contact your sales professional for the latest and most complete listing of traits and scores for each Brevant brand product and for product placement and management suggestions specific to your operation and local conditions.

1 TECHNOLOGY SEGMENT:

AM - Optimum® AcreMax® Insect Protection system with YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects.

AMXT (Optimum® AcreMax® XTreme) - Contains a single-bag integrated refuge solution for above- and below-ground insects. The major component contains the Agrisure® RW trait, a Bt trait, and the Herculex® XTRA genes.

Optimum® AcreMax® XTreme products are approved for cultivation in the U.S. and Canada. They have also received approval in a number of importing countries, most recently China. For additional information about the status of regulatory authorizations, visit <http://www.biotechstatus.com/> or visit <https://seedinnovation.ca/hybrid/> to review the EU approval status for specific hybrids marketed in Canada.

LL - Contains the LibertyLink® gene for resistance to Liberty® herbicide.

RR2 - Contains the Roundup Ready® Corn 2 trait that provides crop safety for over-the-top applications of labeled glyphosate herbicides when applied according to label directions.

Enlist Duo® and Enlist™ 1 are the only 2,4-D products authorized for use with Enlist™ crops. Consult Enlist herbicide labels for weed species controlled. Always read and follow label directions.

ALWAYS READ AND FOLLOW PESTICIDE LABEL

DIRECTIONS. Roundup Ready® crops contain genes that confer tolerance to glyphosate, the active ingredient in Roundup® brand agricultural herbicides. Roundup® brand agricultural herbicides will kill crops that are not tolerant to glyphosate.



Roundup Ready® is a registered trademark used under license from Monsanto Company. Liberty®, LibertyLink® and the Water Droplet Design are trademarks of BASF. Agrisure® is a trademark of, and used under license from, a Syngenta Group Company. Agrisure® technology incorporated into these seeds is commercialized under a license from Syngenta Crop Protection AG. SmartStax® multi-event technology developed by Corteva Agriscience and Monsanto. ®SmartStax and the SmartStax Logo are registered trademarks of Bayer Group.

2 CRM (Comparative Relative Maturity): There is not an industry standard for maturity ratings so comparing product maturity and harvest moisture ratings between companies is usually difficult. Use the CRM rating to compare Brevant® Brand Products with competitive products of a similar maturity and harvest moisture. CRM ratings, and harvest moistures, for products within a family may vary slightly, depending upon the level of insect (ECB and CRW) infestation. Conventional and straight products with the RR2 gene within a family will usually be 1-2 CRMs earlier than indicated, when insect infestations are moderate to heavy. One CRM difference is about ½ point of moisture difference at harvest.

3 PHYSIOLOGICAL CRM: Measures differences in maturity to zero milklake stage. To help decide if a new product fits your area's growing season, compare its physiological CRM to a product that you plant or one that is successfully used in your area.

4 MID-SEASON BRITTLE STALK: Ratings determined by frequency and severity of stalk snapping at lower to middle stalk internodes from conditions usually favored by rapid or optimum growth. Relative response of products can be affected by planting date, stage of growth, rate of growth, wind severity and other variables. Scores derived from both natural observations and artificial evaluation immediately prior to tasseling. **NOTE:** Scores do not reflect snapping enhanced by or due to herbicide interaction. The use of growth regulator herbicides such as 2,4-D and dicamba can increase the brittle snap potential of corn products. Products with lower brittle stalk ratings will require more caution and have a higher risk associated with the use of growth regulator herbicides. Early application, proper rates and application methods, along with both product and herbicide selection can help reduce this risk.

BRITTLE STALK PRECAUTION: In areas with higher potential for brittle stalk breakage, growers must balance the risk of planting products with brittle stalk ratings of less than 4 against the overall performance of more resistant products with higher ratings. All products have a period of susceptibility to brittle stalk. Products with below average ratings may have a longer period of susceptibility, or may experience more severe breakage relative to products with higher scores during period of susceptibility.

5 STRESS EMERGENCE: All products are expected to establish normal stands under average soil conditions. Stress emergence is a measure of the genetic ability or potential to emerge in the stressful environmental conditions of cold, wet soils or short periods of severe low temperatures, relative to other Brevant brand products. Ratings of 7-9 indicate very good potential to establish normal stands under such conditions; a rating of 5-6 indicates average potential to establish normal stands under moderate stress conditions; and ratings of 1-4 indicate the product has below average potential to establish normal stands under stress and should not be used if severe cold conditions are expected immediately after planting. Stress emergence is not a rating for seedling disease susceptibility, early growth or speed of emergence.

6 DROUGHT TOLERANCE: Drought tolerance is a complex trait, determined by a platform's ability to maintain yield in limited-moisture environments. A higher score indicates the potential for higher yields vs. other platforms of similar maturity in limited-moisture environments.

7 GRAIN DRYDOWN: Compares products of similar maturity for rate of moisture loss during grain drydown. A higher score indicates faster drydown. A lower score indicates slower drydown, or a wider opportunity for silage and high-moisture corn harvest.

8 TEST WEIGHT: Higher score indicates heavier test weight.

9 PLANT HEIGHT: 9 = Very Tall; 1 = Short.

10 EAR HEIGHT: 9 = High; 1 = Low.

DISEASE PRECAUTION: Grower should balance product yield potential, product maturity and cultural practice selection against their anticipated risk of a specific disease and need for resistance. In high disease-risk conditions, consider planting products with at least moderate resistance ratings of 4 or higher to help reduce risk. When susceptible products with disease ratings of 1 to 3 are planted in conditions of high disease pressure, the grower assumes a higher level of risk. If conditions are severe, even products rated as resistant can be adversely affected. Independent of yield reduction, diseases can predispose plants to secondary diseases such as stalk rots. This requires individual field and product monitoring for stalk stability and timely harvest when warranted.

DISEASE & PEST RATINGS: 8-9 = Highly Resistant; 6-7 = Resistant; 4-5 = Moderately Resistant; 1-3 = Susceptible; Blank = Insufficient Data.

11 GRAY LEAF SPOT PRECAUTION: Avoid planting products with a lower gray leaf spot (GLS) rating in continuous corn fields that have a history of GLS infection, unless tillage operations that bury significant amounts of corn residue and inoculum are practiced.

12 NORTHERN LEAF BLIGHT CAUTION: In conditions where Northern leaf blight (NLB) risk is high, growers should consider planting only products with at least moderate NLB resistance ratings of 4 or higher.

13 GIBBERELLA EAR ROT CAUTION: Ratings based upon visual symptoms at harvest. If Gibberella ear rot has caused significant damage in the past, growers should consider planting only products with at least moderate Gibberella ear rot ratings of 5 or higher.

14 TAR SPOT CAUTION: Tar spot scores reflect the relative sensitivity of the hybrids evaluated. Products with higher scores pose lower risk of severe disease development. In areas with tar spot pressure, consider using products with higher tar spot ratings. In addition, consider the use of fungicides labeled for use on tar spot when the disease is present. As more evidence is collected, suggested score minimums for high-risk conditions will be developed.

15 SILAGE CRM (Silage Comparative Relative Maturity): With no industry standard for silage maturity, comparing maturity and harvest moisture across various companies' corn-for-silage hybrids can be difficult. Brevant silage CRM ratings provide a relative comparison among Brevant® Brand Products of rates at which products reach harvestable whole plant moistures. It is on the same scale as the CRM rating provided for grain corn products and does not represent actual days from planting or emergence to harvest moisture or half milklake.

16 SILAGE YIELD: Based on whole-plant yield per acre (adjusted to 35% dry matter) from multi-year comparison with other products within a maturity range not exceeding 5 silage CRM units.

17 STARCH AND SUGAR, %: Percent starch and soluble sugars (DM basis) in the whole-plant sample predicted by NIRS.

18 FIBRE DIGESTIBILITY: Based on 30-hour rumen-fluid based estimate of the percent of ruminally degradable neutral detergent fibre (NDF) as a percent of total NDF in whole-plant samples, predicted by NIRS. Brown MidRib Corn hybrids are designated with "B" since NDFD30 averages 6-8 percentage points higher than non-BMR silage hybrids. To optimize fibre digestibility, growers should consider use of BMR Corn hybrids.

19 SILAGE CRUDE PROTEIN: Based on the amount of crude protein in the whole plant, predicted by NIRS.

20 MILK PER ACRE/BEEF PER ACRE: 9 = Outstanding; 1 = Poor, based on University of Wisconsin MILK2006 utilizing silage yield, nutrient content and digestibility.

21 MILK PER TON/BEEF PER ACRE: 9 = Outstanding; 1 = Poor, based on University of Wisconsin MILK2006 utilizing silage nutrient content and digestibility.

SOYBEAN FOOTNOTES

All Brevant products denoted with ™ are brand names.

Ratings denoted with an asterisk (*) reflect preliminary data subject to change when additional data becomes available.

IMPORTANT: Trait rating scores provide key information useful in selection and management of Brevant® Brand Products in your area. Information and ratings are based on comparisons with other Brevant brand products, not competitive products. Information and scores are assigned by Corteva Research Managers. Scores are based on period-of-years testing through 2023 harvest and were the latest available at time of printing. Some scores may change after 2023 harvest. Scores represent an average of performance data across areas of adaptation, multiple growing conditions, and a wide range of both climate and soil types, and may not predict future results. Individual product responses are variable and subject to a variety of environmental, disease and pest pressures. Please use this information as only one component of your product positioning decision. Refer to www.brevant.ca or contact your local sales representative for the latest and most complete listing of traits and scores for each Brevant brand product.

1 TECHNOLOGY SEGMENT: Enlist Duo™ and Enlist™ 1 are the only 2,4-D products authorized for use with Enlist™ crops. Consult Enlist herbicide labels for weed species controlled. Always read and follow label directions.

ALWAYS READ AND FOLLOW PESTICIDE LABEL

DIRECTIONS. Roundup Ready® technology contains genes that confer tolerance to glyphosate, an active ingredient in Roundup® brand agricultural herbicides. Agricultural herbicides containing glyphosate will kill crops that are not tolerant to glyphosate.

Corteva Agriscience is a member of Excellence Through Stewardship® (ETS). Corteva Agriscience products are commercialized in accordance with ETS Product Launch Stewardship Guidance and in compliance with the Corteva Agriscience policies regarding stewardship of those products. In line with these guidelines, our product launch process for responsible launches of new products includes a longstanding process to evaluate export market information, value chain consultations, and regulatory functionality. Growers and end-users must take all steps within their control to follow appropriate stewardship requirements and confirm their buyer's acceptance of the grain or other material being purchased. For more detailed information on the status of a trait or stack, please visit www.biotradestatus.com. Excellence Through Stewardship® is a registered trademark of Excellence Through Stewardship.

The transgenic soybean event in Enlist E3™ soybeans is jointly developed and owned by Corteva Agriscience and M.S. Technologies L.L.C.

2 RELATIVE MATURITY: Shows the relative maturity group rating, with the first one or two digits representing the general maturity group, and the last digit showing relative maturity within the group on a scale of 0 to 9, with 0 early and 9 late. For example, a soybean product with a relative maturity rating of 008 would be a late product in Group 00 maturity.

3 FIELD EMERGENCE: Rating based on speed and strength of emergence in sub-optimal temperatures.

1-3 = Below Average; **4-6** = Average; **7-9** = Excellent.

4 PHYTOPHTHORA RESISTANCE GENE:

Blank = No specific gene for resistance.

Rps1^{AA} = Contains Rps1c or Rps1k Phytophthora resistance.

Rps 1a = Provides resistance to races 1, 2, 10, 11, 13-18, 24, 26, 27, 31, 32 & 36.

Rps 1c = Provides resistance to races 1-3, 6-11, 13, 15, 17, 21, 23, 24, 26, 28-30, 32, 34, 36.

Rps 1k = Provides resistance to races 1-11, 13-15, 17, 18, 21-24, 26, 36.

Rps 6 = Provides resistance to races 1-4, 10, 12, 14-16, 18-21, 25, 28, 33.

Rps 3a = Resistant to races 1-5, 8-9, 11, 13-14, 16, 18, 23, 25, 28-29, 31-35, 39-41, 43-45, 47-52, 54

Rps 3c = Resistant to races 1-4, 10-16, 18-36, 38-54

5 PHYTOPHTHORA FIELD TOLERANCE: Products with high tolerance scores have demonstrated an ability to thrive in the presence of Phytophthora races to which they lack specific resistance. In some products, tolerance is expressed only after the early seedling growth stage, making such products susceptible to damping off during emergence and early seed growth.

6 WHITE MOULD: Scores based on Brevant research observations of comparative white mould tolerance among various soybean products across multiple locations and years. All products are capable of developing white mould symptoms under severe infestations. To our knowledge, there are no totally resistant products in the industry. However, differences exist in the ability of products to tolerate white mould (i.e., the rate at which the infection develops and the extent of damage it causes). These scores reflect those differences.

7 SCN RESISTANCE SOURCE: There are different sources of genetic resistance to SCN currently deployed in the marketplace: PI88788; PI548402 (also known as Peking)

8 CANOPY WIDTH: 9 = Extremely bushy; 1 = Very narrow.

9 PLANT HEIGHT FOR MATURITY: 9 = Tall; 1 = Short.

10 HILA COLOR: **BL** = Black; **BR** = Brown; **TN** = Tan; **G** = Gray; **IB** = Imperfect black; **BF** = Buff; **Y** = Yellow (Clear); **M** = Mixed.



Corteva Agriscience

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Chatham, ON N7M 5L1

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corteva.ca
brevant.ca

 @CortevaCA

 @BrevantSeedsCA

"We have had a great experience growing Brevant seeds. Our yields have always been high, and the problems low."

Brevant seeds corn and soybean grower
Wroxeter, ON

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