



SOYBEANS

WHAT'S NEW FOR SOYBEANS?

Brevant™ seeds offers high performing soybean varieties ideal for Western Growing conditions with the goal to continue to develop earlier, higher-yielding soybeans. Brevant seeds features the latest innovations from Corteva Agriscience™, Agriculture Division of DowDuPont and its best-in-class global R&D program. Take a look at the 2019 Brevant seeds soybean line-up .

VARIETY	TRAIT	CHARACTERISTICS
NEW B0040L1* HU 2350		<ul style="list-style-type: none"> • Excellent yield potential in all growing environments • Excellent field appearance with tawny pubescence • Good Iron Deficiency Chlorosis (IDC) tolerance • Potential to be 5 days earlier than B0064S1**
B0064S1 HU 2450		<ul style="list-style-type: none"> • Performs well in all row widths and planting practices • Excellent field emergence • Medium-tall plant height • SCN (Soybean cyst nematode) Resistant • Good plant standability • Phytophthora rps1k resistance gene will allow good growth on heavy soils
NEW B0066L1* HU 2450		<ul style="list-style-type: none"> • Excellent yield potential • 3 bu/ac higher yielding and potentially 3 days earlier than B0064S1** • Excellent SCN resistance • Phytophthora rps1k resistance gene will allow good growth on heavy soils
B0067Z1 HU 2450		<ul style="list-style-type: none"> • Excellent yield potential for maturity • Strong emergence, medium to short plant height • Good phytophthora root rot tolerance

*Pending variety registration.

**Product responses and maturities are variable and subject to any number of environmental, disease and pest pressures.



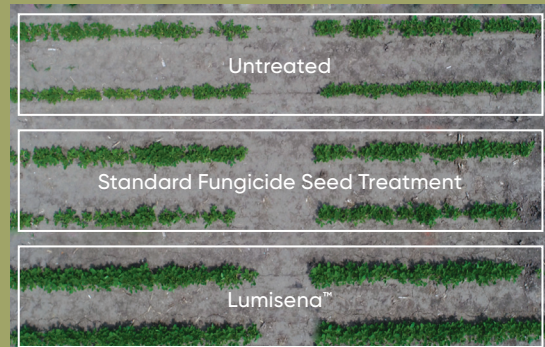
INTRODUCING NEW DUPONT™ LUMISENA™ FUNGICIDE SEED TREATMENT FOR SOYBEANS

Lumisena™ fungicide seed treatment

NEW Lumisena™ provides the best protection against phytophthora for healthier, more vigorous soybean stands and higher yield potential.

KEY BENEFITS:

- Most advanced seed-applied technology to protect against phytophthora and downy mildew
- Enhances emergence and vigour to maximize yield potential
- Improves soybean plant stands
- New class of chemistry for improved above and below-ground disease control



Lumisena™ significantly improves soybean plant stands, enhancing early-season plant growth and increasing yield potential. In multi-year, on-farm seed treatment research trials, Lumisena™ seed treatment provided 1 bushel per acre yield advantage under phytophthora pressure versus the existing industry standard phytophthora seed treatment.*



SOYBEANS

YIELD DATA – Research trial data – North America

NEW
B0040L1
38.3 bu/ac

NSC Watson
RR2Y
34.1 bu/ac

NEW
B0066L1
45.2 bu/ac

B0064S1
42.6 bu/ac

Locations – 11

Locations – 8
(6 locations in MB)



ENLIST™ SOYBEANS

We are excited about the new Enlist™ soybean technology that is coming soon to Western Canada in the near future. Enlist™ soybeans are developed to be tolerant to Enlist™ Duo herbicide and will be a great option for controlling hard to control weeds in Western Canada, including volunteer canola, wild buckwheat, dandelion and lady's thumb.

WHAT IS ENLIST™?

ENLIST™ is a system that includes Enlist E3 soybeans and Enlist Duo herbicide.

- Enlist E3 soybeans have a molecular stacked trait that confers tolerance to 2,4-D, glyphosate and glufosinate herbicides
- Enlist Duo herbicide is pre-formulated blend of 2,4-D choline and glyphosate

KEY BENEFITS OF ENLIST DUO HERBICIDE

- Exceptional weed control of hard to control weeds in Western Canada including volunteer canola, wild buckwheat, dandelion and lady's thumb.
- New and innovative 2,4-D product with glyphosate
 - New 2,4-D choline, containing Colex-D™ Technology
 - Not an amine or ester, formulation contains additives to make solution more uniform.
- Less Drift vs. traditional applications
 - Colex-D® technology applied with low-drift nozzles has shown to reduce drift by 90% when comparing a tank-mix of glyphosate and traditional 2,4-D
- Low odour and handling improvements