

KWS GATANO

Hybrid Fall Rye



The Ergot Fighter

KWS Gatano is a new high yielding hybrid fall rye with markedly improved ergot resistance. It yields 126%* of Hazlet and expresses 50% less ergot than other rye varieties and hybrids in registration trials. It is also known for its shorter hybrid structure making harvesting a breeze. Put this together and you have an outstanding product for the feed and food markets.

Highlights

- Market leading hybrid yields, 126%* of Hazlet
- Superior ergot resistance
 - » 50% less ergot than competing rye products
 - » Contains the KWS PollenPlus® gene
- Short hybrid straw
 - » Easy to harvest
- Higher falling numbers than conventional rye which is preferred by millers

Source: Request for Support for Interim Registration of RT227 (KWS Gatano)

Insights

"We are very excited to bring KWS Gatano to the rye market. With its market leading ergot resistance, use in seed and food will just get easier."

- Herman Wehrle, P.Ag, Marketing & Market Development Manager, FP Genetics Inc.

"KWS Gatano is #1 in ergot resistance. It has exceptional tiller capacity and works very well when planted early. Best results are expected when seeding as soon as average ground temperatures drop to 15°C and at slightly lower seeding rates of 0.6 to 0.8 units per acre. KWS Gatano also has the lowest score for rust and mildew of our KWS hybrids "

- Claus Nymand, Product Manager Hybrid Rye, USA and Canada, KWS

KWS Gatano - Hybrid Fall Rye

BRASETTO AGRONOMIC AND DISEASE DATA											
Variety	Yield (kg/ha)	Yield (% of Hazlet)	Protein %	Maturity (days)	Test Weight (kg/hl)	TKW (g)	Height (cm)	Lodging (1)	Winter Survival	Ergot (%)	Falling Number
Prima	5,265	84%	11.2	214	72.9	32.7	117.3	3.7	86	0.9	203
Hazlet	6,271	100%	10.5	216	73.8	37.3	109.0	3.3	93.6	1	139
Brasetto	7,904	126%	9.6	217	72.7	33.8	99.0	2.9	91.6	1.2	236.6
KWS Bono	7,908	126%	9.2	216	73.9	32.8	98.4	3.0	91.8	1.5	247.3
KWS Gatano	7,871	126%	9.0	216	73.6	31.7	98.7	3.4	90.5	0.6	248.6

Lodging: scale of 1 - 9; 1 is best

Source: Fall Rye Co-operative Registration Trial 2015-16 Report, Request for Support for Registration of RT227 (KWS Gatano)

Adaptability

KWS Gatano hybrid fall rye is well suited to the entire western prairies.

