



Optimum® GLY is an advanced herbicide-tolerant trait technology.

The next big thing in canola is here.

Achieve top end yield potential with Optimum® GLY canola – the highest yielding glyphosate- tolerant trait on the market, offering complete herbicide application flexibility.

What does Optimum GLY canola deliver?



Yield Consistency

Optimum GLY offers:
Higher-yielding hybrids across Western Canada.
Is supported by Corteva's industry-leading canola breeding program.
Superior trait solutions which include disease resistance and harvest flexibility.



Herbicide Application Flexibility

Wide window of application from cotyledon to first flower.
Enhanced weed control of annual and perennial weeds with effective rates of glyphosate.
Offers a tool in weed resistance management.



Improved Crop Safety

Optimum GLY:
Is the best glyphosate tolerant trait on the market.
Is born and bred in Western Canada.
Allows for effective rates of glyphosate to be applied without crop injury.

Flexible rates and application timing up to first flower

Application Tips:

Total maximum application of 2 REL*/ac per season

- Apply as 1 application of up to 2 REL*/ac from emergence to 6-leaf stage
- OR
- Apply as 2 sequential applications of up to 1 REL/ac from emergence to 1st flower
- Sequential applications must be at least 14 days apart
- Total maximum application of 2 REL/ac per season

* REL is Roundup Ready® equivalent litre.



103%
Higher-Yielding
vs. Roundup Ready®
& TruFlex® Canola

Based on 1475 Combined Field Scale and IMPACT™ trial locations over two years (2022-2023). 55% WINS (19 Hybrids – DK900 TF, DK901 TF, DK902 TF, DK903 TF, DKTF LL 21 SC, DKTF LL 22 CRSC, DKTF 99 SC, DK TF 96 SC, 44H33, 44H44, 45CM39, 45CS40, 1028RR, D3158CM, CS 2600 CR-T, DKTF 98 CR, DKTF 97 CRSC, PV761TM, and PV780TC). Weighted averages were used to calculate yield increase between field scale and IMPACT trials.

Weed Control Timing

Plant Optimum GLY canola.

Apply glyphosate herbicides. No later than 1st flower.



Visit optimumgly.ca to learn more