

FIVE SIMPLE TIPS TO
**GET YOUR
CANOLA
READY FOR
EXPORT.**

Keep it
Clean!

WE'RE ALL IN THIS TOGETHER.

Canada exports 90% of the canola we produce, and shipments containing even the smallest amount of unacceptable residues or de-registered varieties can be rejected, causing millions of dollars in losses and placing future business at risk.

Don't spoil the bunch. Produce export-quality canola by following these guidelines closely.

REGISTERED VS. ACCEPTABLE PESTICIDES: THEY'RE NOT ALWAYS THE SAME.

Registration of a pesticide doesn't guarantee that it is acceptable to export customers. One challenge is that registration of a pesticide in Canada can pre-date the establishment of maximum residue limits (MRLs) in major export markets, and in some cases this can create a market risk.

Check with your grain buyer before you spray to ensure your crop will be export ready.



1. USE ACCEPTABLE PESTICIDES ONLY

Only apply pesticides that are registered for use on canola in Canada and won't create trade concerns. Talk to your grain buyer to ensure that the pesticides you're using are acceptable to your customers.



DO NOT USE

HERBICIDE: *Quinclorac* (e.g. Accord, Clever, Facet and Masterline Quinclorac)

HERBICIDE: *Fluazifop-p-butyl* (e.g. Venture L and Fusion)

FUNGICIDE: *Vinclozolin* (e.g. Ronilan)



CAUTION – TREATED CROP COULD CREATE MARKETING CONCERNS

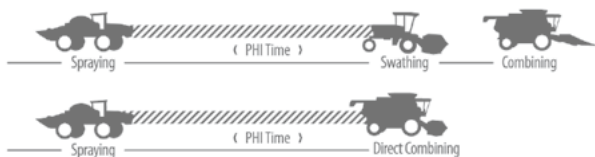
FUNGICIDE: *Metconazole* (e.g. Quash)

Check keepingitclean.ca/canola for the latest updates on products and MRLs.



2. USE PESTICIDES CORRECTLY

Follow the correct rates and timing listed on the label. Stick to the pre-harvest interval (PHI), since applying the product too close to harvest may result in higher than accepted residue levels in the seed. The PHI (or Spray to Swath Interval) is the number of days that must pass between the last application of a pesticide and swathing or straight combining. Check out the provincial Guides to Crop Protection and visit spraytoswath.ca for more info.



3. CONTROL BLACKLEG

- Plant only canola varieties rated R (resistant) or MR (moderately resistant). Rotate varieties to bring a mix of blackleg resistance genes to the field over time.
- Plant certified treated seed.
- Scout canola fields regularly for blackleg symptoms and prevalence to help determine the effectiveness of your blackleg management plan.

- Maintain a break between canola crops to allow time for crop residue to decompose. If blackleg becomes established, a minimum break of two to three years is recommended.
- Consider applying a fungicide if you identify the disease early in the season.
- Control volunteer canola and other *Brassica* weeds (stinkweed, shepherd's purse, wild mustard, flixweed) to prevent blackleg build up during non-canola years.



4. STORE CANOLA PROPERLY

- Make sure your storage bins are free of treated seed (which contains pesticides) and animal protein like blood meal and bone meal.
- Clean bins thoroughly prior to storing canola.
- Never use malathion to prepare canola for storage or to treat bins used to store canola. Its residue can linger for up to six months, so choose your canola storage bin carefully.
- Keep canola cool and dry to avoid spoilage and insect issues.



5. DO NOT GROW DE-REGISTERED VARIETIES

When you sign the mandatory Declaration of Eligibility affidavit at the elevator, you are making a legal assertion that your canola is registered. If it isn't, you can be held liable for the costs associated with contamination of a bin or shipment.

Do not seed these de-registered varieties or any seed produced from them, and don't deliver them to a Canadian elevator or crushing plant. For treated seed, contact provincial authorities or your municipal landfill for disposal.

De-registered varieties include:

ROUNDUP READY POLISH (B. RAPA): Hysyn 101RR

BROMOXYNIL TOLERANT: 295BX, Armor BX, Cartier BX, Zodiac BX, Renegade BX

LIBERTY LINK (B. NAPUS): Exceed, 2631 LL, Swallow, SW Legion LL, SW Flare LL, LBD 2393 LL, Innovator, Independence, HCN 14, Phoenix, 3850, 2153, 3640, 3880, 2163, 2273

CLEARFIELD TOLERANT: 46A76

LET'S ALL DO OUR PART
TO MAINTAIN CANADA'S
REPUTATION AS A HIGH
QUALITY CANOLA SUPPLIER.

For more information:

Visit: www.keepingitclean.ca

Call toll-free: 1-866-834-4378

Support has been received through Growing Forward 2,
a federal-provincial-territorial initiative.



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