PRE-HARVEST GLYPHOSATE should only be applied when seed moisture is LESS THAN 30%.

PRE-HARVEST GLYPHOSATE STAGING GUIDE

CEREALES

- Seed moisture is <30% in the least mature field sections.
- The seed is firm and reasonable pressure from your thumbnail leaves a dent.
- Recommended harvest: usually 7 days after application.
- Oats MAY NOT be accepted if treated with pre-harvest glyphosate – check with your grain buyer before applying.
- Malt barley WILL NOT be accepted if treated with pre-harvest glyphosate.

By applying at 50-60% seed colour change in the least mature areas of the field, growers can be confident seed moisture will be <30%.

At this stage, seeds in the main stem will be:
- Top = green, firm to roll
- Middle = mostly brown, with some speckling
- Bottom = completely brown-black

CANOLA

CHICKPEAS:
Plants are yelowed with mature pods. Seeds have changed colour and detached themselves from their pods; pods rattle when shaken.

FABA BEANS:
At 30%, leaves are drying down and stems are green to brown in colour; lower pods are dark brown/black.

PEAS:
Most pods (80%) are yellow/golden brown; seeds in bottom pods are detached and rattle in pod.

DON'T:
- Harvest before recommended harvest.
- Harvest wet or poorly drained fields.
- Do not harvest if seed moisture is >30%.

Note: Some customers have contract limitations on fall application of glyphosate. Talk to your grain buyers about which crop protection products you intend to use, and to confirm that these products will not cause concern for export or domestic customers.

Never harvest earlier than recommended, as this can increase the risk of excessive glyphosate residues in harvested seed. Always check the product label for the recommended pre-harvest interval.

Correct product use is just one of the ways you can protect your investment. Visit keepingitclean.ca/glyphosate to learn how information found on the product label can help you Keep it Clean!