

Winter Linseed Bulletin

07/19

Current crop conditions

The warm, dry weather of late has meant that winter linseed, like winter oilseed rape is entering flowering and harvest is fast approaching. The long awaited rain has arrived in time for most as flowering starts and yield is being built.

Desiccation

Desiccation kills any green crop material, eases harvest and ensures the crop is ready to cut at the first opportunity. Crops this year are generally clean with regard to weeds, however desiccation is still important due to the nature of linseed fibres. When making the decision as *when* to desiccate, it is best to walk into the crop and open a number of bolls to aid the decision-making process. Repeat this across the field to get a sample of the crop. See below diagram



Figure 1: desiccation timing for linseed. The centre is the optimum for diquat application

Diquat-the best choice

- Timing- capsules will be dark brown.
- The linseed seed colour should be light brown.
- For crops with variable maturity apply when the latest of the crop has reached the desiccation timing.
- The majority of Diquat products are approved for use in linseed (check individual labels).
- The use of non-ionic adjuvant to increase canopy penetration of the desiccation agent- e.g. Activator 90. Activator 90 should be used 0.1% of the final water volume.

A suitable mix would be:

Product	Rate	Water Volume	Spray Quality
Reglone +	3.0 l/ha	400l/ha	Medium
Activator 90	.4l/ha		

- Best to spray in the evening
- NEVER spray in hot sunny conditions.
- Observe correct spray quality
- Target the stem, not the crop canopy and ensure full crop coverage.
- Harvest from 7 days after spraying.

Spray Quality

Correct spray quality and volume is essential for effective desiccation. Spray quality cannot be achieved simply by increasing pressure or by reducing forward speed: **correct nozzle selection is the key to success**.

Glyphosate

We do not generally recommend the use of Glyphosate (Roundup) in Winter linseed because the timing of application can be problematic. In some cases by the time the seed is sufficiently mature, there is no longer green leaf available to take up and translocate the chemical-leading to crops NOT been ready to cut before the start of the Wheat harvest.

Experience has shown that Winter linseed crops combined after wheat have more harvesting "issues".



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Measures:

- Rainfall (inches)
- ●Temperature (°F)
- Humidity (%)

Geolocation Motion detector Picture of the month– Tim Payne's winter linseed starting to form bolls.



Cereals Event 2019

Premium Crops are at Cereals 2019, you can find use at stand 533—Click <u>HERE</u> for more info

Always read the label before using pesticides. Use Pesticides safely

22/05/19

Contacts

If in doubt, consult your agronomist on any of the points. Our agronomist s Hannah Foxall and Lorna Evans are also happy to take your calls on questions or queries you might have.

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