

Winter Linseed Bulletin

03/17

In this bulletin

- Current crop conditions
- * Late Autumn PGR
- Foliar disease management
- * Late season grassweed control

CURRENT CROP CONDITIONS

Late drilling and a dry and cool October/early November mean that crop growth has been slow. The majority of crops are anywhere between 3cm and 6cm, with a handful of crops between 8cm and 10cm. While the bulk of crops are on the small side, sub 7cm, winter linseed will grow once air and soil temperatures are warm enough (8°C).

Looking ahead, any crops which have not received a fungicide/PGR treatment and are growing rapidly should be dealt with heading into the winter. Spring PGR options are available; however it is best to keep advanced crops in check. Bear in mind the ideal height of a linseed crop coming out of the winter is 10cm tall.

Any grassweeds that have not been cleaned out should be dealt with before Christmas. For a blackgrass anti-resistance strategy with Centurion-max, Crawler should be applied to crops which did not receive a pre-em Avadex treatment. See next page of full details.

GROWTH REGULATIONS & DISEASE CONTROL

Whilst most crops will not require any further growth regulation this Autumn due to their small size, crops that are currently at 10cm will require further treatment now.

If you missed the Difcor 250 or Difcor 250 & Folicur application as specified in bulletin 02/17, then you need to modify your application as below:

Product	Rate	Notes
Folicur	0.5lt/ha	200lt/ha water
+	+	
Sunorg Pro	0.4lt/ha	Apply as soon as crop is 10cm tall

Where Difcor 250 or Difcor 250 & Folicur were used previously, the crop is 10cm tall and 3 weeks have elapsed since the first application, use:

Product	Rate	Notes
Sunorg Pro	0.8lt/ha	200lt/ha water Apply if the crop is 10cm tall and 3 weeks have elapsed since the last application

LATE SEASON GRASS WEED CONTROL

For non-herbicide resistant situations, leave control until Spring, but for herbicide resistant situations, a Winter follow -up with Crawler will be needed.

CRAWLER USAGE

Mild conditions are not suitable for Crawler. Although application should be completed before Christmas, a delay until some cooler weather arrives is advised. Some frosty nights are required.

Crawler use can be severe on the crop, so it is worth reiterating the best way to minimise crop damage and maximise weed control:

- Ensure that the crops is a minimum of **7.5cm (3") tall** with established side branches.
- · Apply in November when cool and damp.
- DO NOT tank mix with other products.
- Leave at least 3 weeks from the last application of graminicide (if used with oil).
- Leave at least 2 weeks after any other treatment.
- Make sure applications are completed before Christmas.

Situation	Product	Rate	Notes
Resistant Blackgrass and Brome	Crawler	2.5kg/ha	For crops >7.5cm tall
Centurion Max applied	Crawler	1.8kg/ha	For crops >7.5cm tall

MEADOW GRASS

Situation	Product	Rate	Notes
Where high levels of Meadow Grass are found	Crawler	1.0kg/ha	For crops with side branches

DO NOT tank mix Crawler with any other product including graminicides

BROADLEAF WEED CONTROL

Where broadleaved weed control has not yet been completed, it is usually advisable to leave it now until Spring.

Always read the label before using pesticides. Herbicide products in this bulletin are approved under Extension of use (previously SOLA). Usage under Extension of use is entirely at the grower's risk.

For agronomy advice please contact Sam Deane:

Office: 02392 632883 Mobile: 07917 275053

Email: sam.deane@premiumcrops.com

21st November 2016

Whitedale Farm, East Street, Hambledon, Hampshire, PO7 4RZ

02392 632883 info@premiumcrops.com www.premiumcrops.com

PICTURES OF THE MONTH



First side branches appearing in Winter Linseed



Plough based Winter Linseed –South Yorkshire



Winter linseed suffering from toxicity issues from dying cereal volunteers.



Notill Linseed crops look very good this autumn