

Herbicide programme options for oilseed rape.

Astrokerb® Kerb® FLO 1st Oct-end Jan. After BBCH13 Belkar® From 1st Sept. BBCH12-21 BBCH 10 12 14 16 18 30 39 50

Corteva's portfolio of oilseed rape herbicides offer flexible, reliable control across a wide spectrum of weeds and timings. They can fit into the programme based on the season and target weeds.

Belkar[®]

Arylex active

HERBICIDE

Post-emergence, autumn applied herbicide for superior control of broadleaved weeds especially cleavers, cranesbill, fumitory, poppies and shepherd's purse.

Active Ingredient: 10 g/L Arylex

+ 48 g/L picloram

Maximum Individual Dose:

0.5 L/ha

Maximum Total Dose: 0.5 L/ha

Maximum Individual Dose: 1.7 L/ha – use where

Astrokerb[®]

Powerful dual-action

exceptional against

blackgrass and key

broad-leaved weeds

such as poppies and

Active Ingredient:

500 g/L propyzamide +

5.3 g/L aminopyralid

HERBICIDE

control that is

mayweed.

blackgrass populations are high.
In other situations use

1.5 L/ha

Maximum Total Dose: One per crop

Kerb® FLO

HERBICIDE

Long-standing consistent control of blackgrass and other grass and broad-leaved weeds in oilseed rape and pre-emergence in winter beans.

Active Ingredient: 400 g/L propyzamide

Maximum Individual

Dose:1.7 L/ha – use where blackgrass populations are high.
In other situations use
1.5 L/ha

Maximum Total Dose:

One per crop

Korvetto[®]

Arylex active

HERBICIDE

Wide-spectrum, spring applied herbicide for use in WOSR. Highly effective on a range of problem broad-leaved weeds, with outstanding control of key weeds such as cleavers, mayweeds and thistles.

Active Ingredient: 120 g/I Clopyralid

+ 5 g/l Arylex

Maximum Individual Dose:

1L/ha

Maximum Total Dose:

1L/ha

Propyzamide has a unique mode of action with no known resistance.





Herbicide programmes

Programme	Benefits
Belkar 0.25L/ha (2-4TL) followed by Astrokerb 1.5L/ha*	Wait until your crop has established and control early flushes of broad-leaved weeds (BLW). Follow-up with blackgrass control and later flushes of BLW including mayweeds.
Belkar 0.25L/ha (2–4TL) followed by Belkar 0.25L/ha + Astrokerb 1.5L/ha*	Wait until your crop has established and control early flushes of BLW, followed by a robust treatment for control of a range of BLW and blackgrass. This is an effective programme where mayweed is a problem and there have been later flushes or larger plants.
Belkar 0.5L/ha (6TL) followed by Astrokerb/Kerb 1.5L/ha*	Wait until your crop has established and give robust control of key BLW including blackgrass and ryegrass.

^{*}Use 1.7L/ha of Astrokerb or Kerb where there are high blackgrass populations.

Follow-up with Korvetto in the spring for additional weed control and spring flushes including mayweeds, cleavers, thistles, poppies.

Add in a graminicide for earlier control of volunteer cereals. See our tank mix lists for more information on mixing.

Herbicide programmes for specific weed problems



Mayweeds

- Programme Belkar followed by Astrokerb.
- Use Belkar to control smaller plants and early flushes.
- Follow-up with aminopyralid in Astrokerb.
- Be careful if there have been frosts as the mayweed will wax up.
- Weeds ideally need to be growing to get the best control.
- Follow-up with Korvetto in the spring if needed.
 Korvetto gives another 5gai of Arylex at 1L/ha.



Poppy

- Small populations of poppies Belkar 0.25L/ha or Belkar sequence (0.25L/ha fb 0.25L/ha).
- Large populations of poppies Belkar 0.25L/ha followed by Belkar 0.25L/ha + Astrokerb (add Korvetto 1L/ha in the spring if needed).

Weed size and growth stage is the key – follow the label.

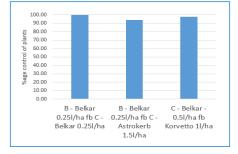
Belkar 0.25 L/ha: Up to 2 cm high/across Belkar 0.5 L/ha: Up to 8 cm high/across Astrokerb 1.7 L/ha: Up to 8 true leaves stage



Bur chervil

An emerging weed due to an increase in direct drilling OSR.

- For best results use a programmed approach.
- Belkar 0.25L/ha followed by Belkar 0.25L/ha, or Belkar 0.5L/ha followed by Korvetto 1L/ha have shown the best results in trials.
- Off label trials done with NIAB in 2021-22.



For more advice and information on other weeds please get in touch.

Corteva Technical Hotline: Tel: +44 800 689 8899. Email: ukhotline@corteva.co.uk.

TP Whelehan: Tel: 00353 1 5742410. Email cropprotection@tpwhelehan.