

Herbicide programme options for oilseed rape

Astrokerb® Kerb® FLO 500

FLO 500 Korvetto

1st Oct-end Jan. After GS13

1st Mar-GS50

Belkar®

1st Sept-end Dec. GS12-18



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 broad-leaved weeds especially cleavers, cranesbill, fumitory, poppies and shepherd's purse.

Astrokerb®

HERBICIDE

Powerful dualaction control that is exceptional against blackgrass and key broad-leaved weeds such as poppies and mayweed.

Kerb[®] FLO 500

HERBICIDE

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

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

10g/L Arylex + 48g/L picloram.

Active ingredient

500g/L propyzamide + 5.3g/L aminopyralid.

Active ingredient

500g/L propyzamide.

Active ingredient

120g/L Clopyralid + 5g/L Arylex.

Maximum individual dose

0.5L/ha.

Maximum individual dose

1.7L/ha – use where blackgrass populations are high.

In other situations use 1.5L/ha.

Maximum individual dose

1.7L/ha – use where blackgrass populations are high.

In other situations use 1.5L/ha.

Maximum individual dose

1L/ha.

Maximum total dose

0.5L/ha.

Maximum total dose

One per crop.

Maximum total dose

One per crop.

Maximum total dose

1L/ha.

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



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.

Recommended programmes for specific weed pressures.



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 0.25L/ha:

Up to 2 cm high/across

Belkar 0.5L/ha:

Up to 8 cm high/across

Astrokerb 1.7L/ha:

Up to 8 true leaves stage



Bur chervil

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 undertaken with NIAB in 2021-22.

For more advice and information on other weeds please get in touch. Technical Hotline: 0800 689 8899. E-mail: ukhotline@corteva.co.uk

