

# Proven herbicides for oilseed rape weed control



# Powerful weed control in OSR.

# Wait until your crop has established before investing in weed control.

The important role of oilseed rape in the rotation remains undiminished and it is still the break crop of choice for many farm businesses. However, we also know growers don't like the upfront costs and high risks associated with oilseed rape establishment.

Over the past few years, simple practical changes to drilling dates and pest management plans have been rolled out by farmers; and the same can now be said for herbicides and the move away from a broad acre preemergence approach to weed control.

### Belkar is highly effective at treating many key weeds, including:



Cranesbill









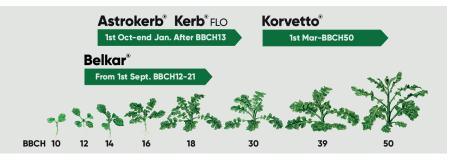
Corteva's post emergence herbicide Belkar® has become an intrinsic part of the programme. Growers can wait until the crop is established – giving them time to assess the visible weed pressure plus the impact of pests.

Belkar contains Arylex™ active together with picloram, delivering robust and reliable control of key problem weeds in variable temperatures, with a flexible window of application.

## There are three treatment options which Corteva says will deliver the best results.

- 1. Can be applied as a single application from a crop stage of BBCH12 (at least 90% of the crop must be at BBCH12) to BBCH21 at a rate of 0.25L/ha.
- 2. To control a later flush of weeds, Belkar can be applied as a sequential application at 0.25L/ha, followed by a further 0.25L/ha with a minimum interval of 2 weeks between applications.
- 3. Can also be applied at a later stage from BBCH16 (at least 90% of the crop must be at BBCH16) up to before beginning of side shoot development (BBCH21) at a rate of 0.5L/ha.

Corteva's 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.







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**®

#### **HERRICIDE**

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

# Kerb<sup>®</sup> FLO

#### HERBICIDE

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

# Korvetto

Arylex<sup>™</sup> 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**

400g/L propyzamide.

### **Active ingredient**

#### **Maximum** individual dose

0.5L/ha.

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1.7L/ha - use whereblackgrass populations are high.

In other situations use 1.5L/ha.

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

#### Maximum individual dose

1L/ha.

#### Maximum total dose

0.5L/ha.

#### Maximum total dose

One per crop.

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One per crop.

#### Maximum total dose

1L/ha.

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.



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

\*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 at www.corteva.ie/tools-and-advice/tank-mixes.html

For more information or advice 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.

