

# Technical Information Sheet

**LaDiva® is a post-emergence autumn herbicide for use on winter oilseed rape. LaDiva provides superior control of a wide range of broad-leaved weeds, including mayweed, chickweed, shepherd's purse, cleavers, pansy and fumitory.**

### Key facts

Product Registration Number:	MAPP No. 21346
Active Ingredient:	32 g/l aminopyralid, 10 g/l halauxifen-methyl (Arylex™ active) + 48 g/l picloram (HRAC Group 4 Herbicides)
Pack Size:	2 litres
Formulation:	Emulsifiable Concentrate (EC)
Maximum Individual Dose:	0.25 l/ha if used before 30 <sup>th</sup> September OR 0.23 l/ha if used between 1 <sup>st</sup> October and 31 <sup>st</sup> December.
Maximum Total Dose:	0.25 l/ha
Application Timing:	15 <sup>th</sup> August - 31 <sup>st</sup> December (GS12-GS19) - 0.25 l/ha, once the crop has 2 true leaves unfolded (GS12), until before 9 true leaves unfolded (GS19) between 15 <sup>th</sup> August and 30 <sup>th</sup> September. <b>or</b> - 0.23 l/ha from 1 <sup>st</sup> October - 31 <sup>st</sup> December once the crop has 2 true leaves unfolded (GS12) until before 9 true leaves unfolded (GS19) 90% of the crop must be at 2 true leaves unfolded (GS12) before applications begin.
Water Volumes:	100-300 l/ha
Spray Quality:	Medium/coarse as defined by BCPC.
Buffer Zones:	Aquatic - 5m (Reducible) to 1m if ditch is dry.
Rainfastness:	1 hour

### Key benefits

- It is an alternative to pre-emergence herbicides; when it hasn't been possible to apply or isn't needed, as you can wait for the crop to establish to help remove establishment risks.
- Reduces risk and upfront crop costs so helping to smooth cash flow and align inputs to the crop potential.
- Controls larger and a wider range of broad-leaved weeds than many pre-emergence options.
- Offers effective control of emerged mayweed, chickweed and field pansy.
- Robust control of many key competitive weed species including cleavers, cranesbill, poppy, fumitory and shepherd's purse.
- Offers control, when weeds are small, of difficult to control weeds such as bur chervil, groundsel, hedge mustard & charlock.
- Wide window of application to suit workloads and autumnal weather conditions.
- Simple rates and timings adds a new level of flexibility to oilseed rape weed control programmes.
- Rainfast in 1 hour, making the most of spray window opportunities.
- Favourable following crop options.

### Best use advice

- On early drilled crops with fast-emerging broad-leaved weeds, applications can begin from 15<sup>th</sup> August.
- Following an application of LaDiva, wheat, barley, oats, maize and oilseed rape can be planted after 4 months. After 12 months, all other crops except legumes can be sown. Peas and beans can be planted from the autumn in the year following the normal harvest of the OSR, i.e., If LaDiva applied in autumn 2025, peas and beans can be planted autumn 2027, but ploughing or thorough cultivation is required.

## Weed spectrum

Weeds	0.23-0.25 l/ha	Weeds	0.23-0.25 l/ha
Amsinckia	S up to GS12	<b>Fumitory, common</b>	<b>S up to GS18</b>
Annual mercury	MS up to 2cm	Groundsel	S cot - GS12
Bur chervil	S up to 2cm	Hedge mustard	S
Charlock	MS up to GS21	<b>Mayweed, scented</b>	<b>S up to GS18</b>
<b>Chickweed, common</b>	<b>MS up to GS21</b>	<b>Mayweed, scentless</b>	<b>S up to GS19</b>
Chickweed, mouse-ear	S	Mugwort	S
<b>Cleavers</b>	<b>S up to 2cm high/across</b>	Nettle, common	MS up to 2cm
<b>Cranesbill, cut-leaved</b>	<b>S up to GS18</b>	<b>Pansy, field</b>	<b>MS up to GS16</b>
<b>Cranesbill, dove's-foot</b>	<b>S up to GS15</b>	<b>Poppy, common</b>	<b>S up to GS19</b>
<b>Cranesbill, small-flowered</b>	<b>S up to GS16</b>	<b>Shepherd's purse</b>	<b>MS up to GS16</b>
<b>Dead-nettle, red</b>	<b>S up to GS18</b>	Shepherd's needle	S up to 5cm
Dead-nettle, white	S up to 2cm	Speedwell, ivy-leaved	MS
Dead-nettle, hen-bit	S up to 2cm	Speedwell, common-field	S up to GS12, MS up to GS14
Docks, seedling	S up to 2cm	Thistle, creeping	MS
Fathen	S up to 2cm	Thistle, sow	S up to 2cm
Field pennycress	S up to 2cm	Vipers bugloss	S up to 2cm
Field forget-me-not	S up to GS12	Weed beet	S up to 2cm
<b>Flixweed</b>	<b>S up to GS14</b>	Wild carrot	S up to 2cm

**Key:** Label weeds in **bold** S - Susceptible, MS - Moderately susceptible

Non-label weed information is based on anecdotal or limited data and is only indicative and should not be considered as a recommendation for use on the part of Corteva Agriscience. The user assumes full responsibility for use on those weeds.

## Tank mixing

- Avoid mixing LaDiva with growth regulators and fungicides known to have growth regulatory effects e.g. metconazole or tebuconazole.
- A full range of tank mix partners can be found on our website at:  
<https://www.corteva.co.uk/content/dam/dpagco/corteva/eu/gb/en/files/tank-mix/La-Diva-tank-mix.pdf>
- LaDiva can occasionally induce transient crop yellowing, growth inhibition or leaf/stem deformation. This has no impact on final crop yield or quality.

[www.corteva.co.uk/ladiva](https://www.corteva.co.uk/ladiva)

## When to apply LaDiva?

**LaDiva<sup>®</sup>**

Arylex™ active

HERBICIDE

### RECOMMENDED APPLICATION TIMING:

15th August – 30th September

RATE: 0.25L/ha



GS 10



GS 12



GS 14



GS 16



GS 18

## Rotational restrictions

- If LaDiva is applied between 15<sup>th</sup> August and 30<sup>th</sup> September, then it can only be used on the same field once in every 3 years.
- If LaDiva is applied between 1<sup>st</sup> October and 31<sup>st</sup> December, then it can only be used on the same field once in every 4 years.

## How LaDiva fits into Oilseed rape programmes?

It is the ideal solution for early drilled oilseed rape crops with fast-growing broad-leaved weeds

**LaDiva<sup>®</sup>**

Arylex™ active

HERBICIDE

**Kerb<sup>®</sup> FLO 500**

HERBICIDE

**Belkar<sup>®</sup>**

Arylex™ active

HERBICIDE

### RECOMMENDED APPLICATION TIMING:

15th August – end September

RATE: 0.25L/ha

Follow Kerb Flo 500 +/-  
Belkar (0.25L/ha)



GS 10



GS 12



GS 14



GS 16



GS 18