

Kerb® FLO 500

HERBICIDE

Technical Information Sheet

For the control of grassweeds and broad-leaved weeds in winter beans.

Key facts

Product Registration Number:	MAPP 15586
Active Ingredient:	500g/litre Propyzamide (HRAC group 3)
Pack size:	10 L
Formulation:	Suspension Concentrate
Maximum Individual Dose:	1.7L/ha
Maximum Total Dose:	One per crop
Latest Timing:	Before 1 st February in the year of harvest / Pre-emergence within 7 days of drilling
Water Volumes:	200-1000L/ha
Spray Quality:	Medium as defined by BCPC
Buffer Zone:	No LERAP restrictions.

Best Use Advice for Field Beans

- In winter beans, use Kerb Flo 500 at its maximum rate of 1.7L/ha.
- Apply Kerb Flo 500 as a pre-emergence to a firm seed bed within 7 days of drilling. Whilst there are no drilling depth restrictions for Kerb Flo 500, please ensure that if used in tank-mixture, other manufacturers recommendations related to drilling depth are observed.
- Avoid applications when heavy rain is forecast.
- Do not make more than one application of Kerb Flo 500 within 9 months to the same area of land.
- Soil type restrictions:
 - Kerb Flo 500 should not be used on soils containing >10% organic matter.
 - Do not use on winter beans grown in sands, very light soils or light soils.
 - Apply only to winter beans grown on medium to heavy soils.
 - To avoid run off, applications should be made to a clod free seedbed.

Tank Mixing

- Kerb Flo 500 is physically compatible with the following herbicides, no information is available on crop safety or efficacy and so we would encourage growers to seek further information from the manufacturers concerned or PGRO, especially when crops are under stress, e.g., due to waterlogging and/or seedbed quality is poor, or drilling depth is uneven.
- Ardee XL – maintain continuous agitation
- Beaufort / Sirtaki CS – maintain continuous agitation
- Centium 360CS
- Centium 360CS + Roundup Flex - maintain continuous agitation
- Liaison / Motif / Rodeo – maintain continuous agitation
- Roundup Energy / Roundup Vista Plus – maintain continuous agitation
- Rosate 360 TF
- Roundup PowerMax - maintain continuous agitation
- Touchdown Quattro - maintain continuous agitation
- Due to regulatory changes, some other products previously approved under an EAMU authorisation have been withdrawn and are no longer supported.



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USE PLANT PROTECTION PRODUCTS SAFELY. Always read the label and product information before use.

For further information including warning phrases and symbols refer to label.

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Kerb Flo 500® contains Propyzamide.

October 2023 – this version supersedes all previous versions

Key Benefits

- Can be used on all varieties of Winter Beans.
- No known weed resistance- use Kerb Flo 500 to help clean up key weeds across the rotation.
- Proven, trustworthy formulation with patented traceability protection against counterfeiting.

Weed Spectrum

	1.7 L/ha		
	Germinating	Up to 2 leaves	Established
Annual meadow grass	S	S	S
Barren brome	S	S	S
Black-bindweed	S	S	MR
Black nightshade	S	S	MR
Blackgrass	S	S	MS
Cleavers	MS	MR	R
Common chickweed	S	S	S
Fat-hen	S	S	MR
Knotgrass	S	S	MR
Redshank	S	S	MR
Small nettle	S	S	MR
Speedwells	S	S	MR
Vol. cereals	S	S	S
Wild oats	S	S	S

Key: S- Susceptible, MS - Moderately Susceptible, MR - Moderately resistant R - Resistant