

Technical Information Sheet

For the control of grass weeds and broad-leaved weeds in oilseed rape.

Key facts

Product Registration Number:	PCS No 02830
Active Ingredient:	400 g/litre propyzamide (HRAC Group 3 Herbicide)
Pack Size:	5 litres
Formulation:	Suspension Concentrate (SC)
Maximum Individual Dose:	2.1 l/ha
Maximum Total Dose:	One per crop
Latest Timing:	Before 1 st February in the year of harvest
Water Volumes:	200-1000 l/ha
Spray Quality:	Medium or coarse as defined by BCPC
Buffer Zone:	No LERAP restrictions.
Rainfastness:	1 hour

Key benefits

- Controls all the main grass weeds including black-grass, ryegrass, wild oats, brome, annual meadow-grass and volunteer cereals.
- Control of key broad-leaved weeds including chickweed and speedwells.
- No known weed resistance - use Kerb Flo to help clean up any weeds across the rotation.
- Wide range of following crop options.
- Trustworthy formulation from Corteva Agriscience with patented traceability protection against counterfeiting.

Best use advice for oilseed rape

- Can be applied at 1.25 l/ha, 1.75 l/ha or 2.1 l/ha to suit weed size and spectrum (see table overleaf). Use only 1.25 l/ha rate when a specific graminicide has controlled volunteer cereals and chickweed is not a problem.
- Use of Kerb Flo in a rotational programme is very useful for controlling grass weeds such as ryegrass.
- Apply from the 1st October when the crop has 3 true leaves.
- Kerb Flo is best applied when the soil temperature at 30cm reaches 10°C and is falling and where there is sufficient moisture in the soil surface layer for plant uptake.
- Do not make more than one application of Kerb Flo within 9 months to the same area of land.
- Kerb Flo should not be used on soils containing >10% organic matter.
- To avoid run off, applications should be made to a firm clod free seedbed.

Tank mixing

- Refer to [Tank Mixes | Corteva Agriscience](#) on the Corteva website for further information on compatible tank mix partners.
- Can use in a tank mix with Belkar, or in a programme with a spring application of Korvetto to help improve control of certain broad-leaved weeds, i.e. cranesbill.

Weed spectrum 1.25-2.1 l/ha rate

Weeds	1.25 l/ha		2.1 l/ha	
	Up to 2 leaves	Established	Up to 2 leaves	Established
Annual meadow-grass	S	S	S	S
Black bindweed	S	R	S	MR
Black nightshade	S	R	S	MR
Black-grass*	-	-	S	MS
Brome (sterile)	-	-	S	S
Cleavers**	-	-	MR	R
Common chickweed	S	R	S	S ¹
Fathen	S	R	S	MR
Forget-me-not	-	-	MS	R
Knotgrass	S	R	S	MR
Redshank	S	R	S	MR
Small nettle	S	R	S	MR
Speedwells***	R	R	S	MR
Vol. cereals	S	S	S	S
Wild oats	S	S	S	S
Key		Susceptible		Moderately Susceptible
		Moderately Resistant		Resistant
*Use full rate of 2.1 l/ha for difficult black-grass populations, **Germinating cleavers are MS, ***Germinating speedwells are susceptible, ¹ Chickweed control maybe reduced where it is well established (over 10cm in diameter).				

Symptoms



Affected weeds that have emerged will slow or stop growth and initially look stunted, followed by chlorosis and necrosis. Full control of the grass weed could take up to 12 weeks to manifest itself.