

HERBICIDE

Technical Information Sheet

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Key facts		
Product Registration Number:	MAPP No. 18145	
Active Ingredient:	400 g/l propyzamide (HRAC Group 3 Herbicide)	
Pack Size:	10 litres	
Formulation:	Suspension Concentrate (SC)	
Maximum Individual Dose:	2.1 l/ha	
Maximum No. of Applications:	One per crop	
Application Timing:	Before 1 st February in the year of harvest	
Water Volumes:	200-1000 l/ha	
Spray Quality:	Medium as defined by BCPC	
Buffer Zone:	No LERAP restrictions.	
Rainfastness:	1 hour	

Best use advice for oilseed rape

- Use full rate of 2.1 I/ha for difficult black-grass and ryegrass situations.
- May be applied at 1.25 I/ha or 1.75 I/ha to suit weed size and spectrum.
- Do not make more than one application of a propyzamide-containing product to an oilseed rape crop.

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

- Cleancrop Forward should not be used on soils containing >10% organic matter.
- To avoid run off, applications should be made to a firm clod-free seedbed.
- Applications can be made from the 1st October when the crop has 3 true leaves.
- Cleancrop Forward is best applied when soil temperatures at 30cm reach 10°C and are falling and where there is sufficient moisture in the soil surface layer for plant uptake.

Tank mixing

- Where populations of black-grass, ryegrass and/or volunteer cereals exceed 50 per m², apply Cleancrop Forward as part
 of a programme, following or in a tank mix with an effective approved graminicide, e.g., Laser and Centurion Max at 1.0
 l/ha.
- Use in a tank mix with Belkar, in a programme following LaDiva or with a spring application of Korvetto will help improve control of certain broad-leaved weeds, i.e., cranesbill.
- Refer to https://www.corteva.co.uk/tools-and-advice/tank-mix.html for further information on compatible tank mix partners.

Key benefits

- Controls all the main grass weeds including black-grass, ryegrass, wild oat, brome, AMG and volunteer cereals.
- · Control of key broad-leaved weeds including chickweed and speedwell.
- No known weed resistance use Cleancrop Forward to help clean up any weeds across the rotation.
- · Useful weed control on crops with companion cropping components.
- · Wide range of following crop options.
- Trustworthy formulation from Corteva Agriscience with patented traceability protection against counterfeiting.



July 2025 - this version supersedes all previous versions.

Weed spectrum: label weeds

Weeds	1.25 l/ha	1.875 l/ha	Weeds 1.25 l/ha		1.875 l/ha
Black bindweed	S up to 2TL	S up to 2TL	Meadow grasses	Meadow grasses S before flowering	
Black-grass		MS up to GS24	Nettle, small	S up to 2 TL	S up to 2TL
Brome		S up to GS24	Nightshade, black	S up to 2TL	S up to 2TL
Chickweed	S up to 2TL	MS up to 10cm	Redshank	S up to 2TL	S up to 2TL
Cleavers		MS germinating	Speedwell spp.	S germinating	S up to 2TL
Fathen	S up to 2TL	S up to 2TL	Volunteer cereals	S up to GS24	S up to GS24
Forget-me-not		MS up to 2TL	Wild oats	S up to GS24	S up to GS24
Knotgrass	S up to 2TL	S up to 2TL			

Weed spectrum: non-label weeds

Weeds	1.25 l/ha	Weeds	1.875 l/ha
Chickweed, mouse-ear	S up to 5 cm	Pansy, field	S up to 2 TL
Corn spurrey	S up to 2 TL	Ryegrasses	MS up to GS24
Dock seedlings	S up to 2 TL		

Key: S-Susceptible, MS-Moderately susceptible, TL-True leaves

Non-label weed information 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 the weeds.

Application guidance

Right RATE



- Assess BG population and select appropriate dose
- 750g ai/ha good control
- 850g ai/ha gives more robust control especially in heavy blackgrass populations

Right CONDITIONS



- It's important to get a good residual layer for robust control
- Apply when soil temperatures are declining use
- Kerb Weather Data
- Ensure sufficient soil moisture

Right TIME



- Very late applications to established BG can give poorer results
- The best time to apply is when soil temperature is declining, normally end October – November

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.

Water protection

If at least 5 of the following criteria are met, then the risks to water from propyzamide will be significantly reduced:

- There is no risk of heavy rainfall within 48 hours of application.
- · Field drains are not flowing and unlikely to flow within 7 days of application.
- The crop has been established with true minimum tillage working the top 4-6cm only or by direct drilling.
- · The field is NOT bordered by a watercourse.
- The field has a 6m grass buffer strip adjacent to water.
- There are no field drains.
- Field slope less than 5% (1m fall in 20m).
- The field has NOT been deep sub-soiled below the plough layer or mole-drained within the preceding 6 months.
- · Growers should also consider the benefits of introducing a companion crop to reduce run-off and areas of bare soil.
- Download the Arable App for in-season Cleancrop Forward weather data application advice. https://www.corteva.co.uk/tools-and-advice/app-downloads.html

