

Technical Information Sheet

Grazon Pro® is for spot treatment of weeds in established grass.

Key facts

Product Registration Number:	PCS No. 05182
Active Ingredient:	240 g/litre triclopyr & 60 g/litre clopyralid (HRAC Group 4 Herbicides)
Pack Size:	1 litres
Formulation:	Emulsifiable Concentrate (EC)
Recommended Dose:	60 ml Grazon Pro in 10 lts water
Maximum Total Dose:	One per year
Latest Timing:	7 days before grazing, 28 days before cutting
Water Volumes:	60 ml Grazon Pro in 10 lts water
Spray Quality:	Medium as defined by BCPC
Buffer Zone:	DO NOT ALLOW DIRECT SPRAY from hand-held sprayers to fall within 1 m of the top of the bank of a static or flowing water body.
Rainfastness:	2 hours

Key Benefits

- Excellent control of broad-leaved dock, curled dock, creeping thistle, spear thistle, common nettle, bramble, broom and gorse in established grassland.
- Grazon Pro also has activity against a number of key annual and perennial weeds present in grassland.
- Stock grazing can resume 7 days after application, as long as the foliage of poisonous weeds has died and become unpalatable.

Best use advice

- Grazon Pro should be used on permanent pasture or leys that have been established for at least 12 months.
- Applications should only be made between 1st March and 31st October.
- For best results apply when weeds are actively growing weeds and have reached the appropriate growth stage:

Weed	Application stage	Weed	Application stage
Common nettle	Actively growing before flowering	Creeping thistle	Rosette stage up to 150 mm high or wide
Curled dock	Rosette stage up to 250 mm high or wide	Spear thistle	Rosette stage up to 150 mm high or wide
Broad-leaved dock	Rosette stage up to 250 mm high or wide	Bramble, broom, gorse	June-August pre-senescence



Docks
Rosette (150-250 mm)



Thistles
Rosette (4-10 leaves)



Nettles
Rosette (150-250 mm)

- For knapsacks, use 60 ml Grazon Pro in 10 litres of water.
- Users should be reminded to wear appropriate PPE: face shield, gloves, coveralls and rubber boots.
- Spray to thoroughly wet the foliage of the plant but run-off should be avoided.
- DO NOT mix with phenoxy herbicides – this may compromise translocation of Grazon Pro to the roots.
- After application with Grazon Pro, livestock/horses should be excluded for at least 7 days and until the foliage of any poisonous weeds has died and become unpalatable.
- Keep pets out of treated areas until the spray has dried (normally about 2 hours).
- If weed populations exceed 5% then a broad-acre treatment with Pastor® Trio may be more cost effective.

Weed spectrum

Annual Weeds	Grazon Pro 60 ml / 10 L	Perennial Weeds	Grazon Pro 60 ml / 10 L
Bindweed (black)	◆	Bindweed (field)	◆
Bristly ox-tongue	◆	Bracken	
Charlock		Bramble	
Chickweed	◆	Broom	
Cleavers		Burdock	
Corn chamomile	◆	Buttercups	◆
Corn marigold	◆	Cinquefoil (creeping)	
Cranesbill	◆	Clover, trefoil	◆
Dead-nettles	◆	Coltsfoot	◆
Fat-hen	◆ 2TL	Cow parsley	◆
Fool's parsley	◆	Daisy (common)	◆
Forget-me-not		Daisy (ox-eye)	
Fumitory		Dandelion	◆
Groundsel	◆	Docks	
Hemp-nettle		Gorse	
Himalayan balsam	◆	Ground elder	◆
Knotgrass	◆ 4TL	Ground ivy	
Mayweeds	◆	Hawthorn	◆
Nettle (small)		Hemlock	◆
Nightshade (black)	◆	Hogweed (giant)	◆
Orache		Horsetail (Equisetum)	◆
Pale persicaria	◆	Japanese knotweed	◆ up to 1m high
Poppy		Knapweed (common)	◆
Redshank		Lesser celandine	◆
Scarlet pimpernel	◆	Mallow (common)	◆
Shepherd's-purse	◆	Medick (black)	◆
Speedwells		Mugwort (common)	◆
Spurrey		Nettle (common)	BF
Wild radish		Old man's beard	
Yellow rattle	◆	Plantain (greater)	◆
		Plantain (ribwort)	◆
		Ragwort	◆
		Rosebay willowherb	◆
		Rushes	
		Self-heal	◆
		Silverweed	◆
		Sorrel (common)	◆
		Thistles	Rosette, 4-10TL, 150mm
		Vetch, tare	◆
		Yarrow	◆
		Yellow/Flag Iris	◆
KEY			
	Susceptible		
	Moderately susceptible		
	Moderately resistant/tolerant		
	Resistant		
	No data/information		
◆	Anecdotal or limited information		
TL	True Leaves		
BF	Before Flowering		

Where we have knowledge of how our products might affect weeds we have detailed it in these tables. ◆ indicates 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 these weeds.