

# Technical Information Sheet

#### Doxstar Pro is for control of docks in established grassland.

### Key facts

Product Registration Number:	MAPP 15664					
Active Ingredient:	150 g/litre fluroxypyr + 150 g/litre triclopyr					
Pack size:	2.0 L					
Formulation:	Emulsifiable concentrate					
Maximum Individual Dose:	2.0 L/ha					
Maximum Total Dose:	2.0 L/ha					
Latest Timing:	7 days before grazing or cutting					
Water Volumes:	300-400 L/ha. Can be reduced down to 200 L/ha with low drift nozzles					
Spray Quality:	Medium as defined by BCPC					
Buffer Zone:	LERAP B					

### Key benefits

- · Excellent control of broadleaved dock and curled dock in established grassland.
- Doxstar Pro is translocated to the roots ensuring long-term control.
- Use in silage fields, hay meadows and grazing pastures for significant benefits in both yield and forage palatability.
- Stock grazing can resume 7 days after application
- This may need to be longer if foliage of poisonous weeds is present.
- Won't hold back grass growth after application.
- Rainfast in 2 hours.

#### Best use advice

- For use only in established grassland (>12 months).
- For best results apply when docks are actively growing and at the optimum growth stage:



Too early



Just right Rosette (150-250 mm)

Too late

- Apply at 2.0 L/ha for the control of broadleaved docks and curled docks in addition to a wide range of annual and perennial weeds.
- Use at least 300 L/ha of water or 400 L/ha of water where weeds are large or where grass cover is dense
  Water volumes can be reduced down to 200 L/ha if using low drift nozzles.
- Allow 2-3 weeks after cutting before applications of Doxstar Pro are made to allow sufficient re-growth.
- Clover can be stitched in as soon as 6 weeks after application. Grass seed can be stitched in 4 weeks after application.
- After application, livestock must be excluded for at least 7 days and an interval of at least 28 days should be observed before cutting.
- DO NOT mix with phenoxy herbicides this may compromise translocation of Doxstar Pro to the roots.



## Weed Spectrum

We	Weed Spectrum																
Annual Weeds	Doxstar Pro 2L/ha	Envy 1.5L/ha	Forefront T 2L/ha	Grazon Pro 60ml/10L	Leystar 1L/ha	Pas.Tor 1L+1L/ha	Thistlex 1L/ha	Perennial Weeds	Doxstar Pro 2L/ha	Envy 1.5L/ha	Envy 2L/ha	Forefront T 2L/ha	Grazon Pro 60ml/110L	Leystar 1L/ha	Leystar 2L/ha	Pas-Tor 1L+1L/ha	Thistlex 1L/ha
Bindweed (black)	◆ 6TL/ 50mm	♦ 4TL	+	•	♦ 4TL	•	•	Bindweed (field)	+		•	•	•		•	•	
Bristly ox- tongue	•		•	•	•	•		Bracken				♦1m					
Charlock	◆2TL	200mm			4TL	•		Bramble	•			•				•	•
Chickweed	♦ B4¢	B4¢	•	•	100mm/ B4 <b>¢</b>	•	◆<100mm	Broom	•			•				•	
Cleavers	◆B4¢/ 100mm	B4 <b>¢</b>	•		200mm	•		Burdock	•			•					
Corn chamomile	•	◆150mm	•	•	◆ 150mm	•	•	Buttercups	•			B4¢	•	From seed	Rosette	•	
Corn marigold		♦6TL	•	•	•	•	•	Cinquefoil (creeping)				•			•		
Cranesbill	•		•	•		•		Clover, trefoil	•	•	•	•	•		•	•	•
Dead-nettle	◆ 4TL/ 50mm	♦ 2TL	•	•	◆2TL	•		Coltsfoot	•			•	•		•	•	
Fat-hen	♦ 2TL	♦ 2TL	♦ 2TL	♦ 2TL	◆2TL	♦ 2TL	◆2TL	Cow parsley				•	•			•	
Fool's parsle	y 🔸		•	•				Daisy (common)	•			<2TL/ 25mm	•			•	
Forget-me- not	♦ 4TL	4TL	•		4TL	•		Daisy (ox-eye)				•			•		
Fumitory	◆ 2TL/ 50mm	◆ 2TL	•		◆2TL	•		Dandelion	•		B4 <b>¢</b>	B4 <b>¢</b>	•		Rosette	•	•
Groundsel		♦ 2TL	•	•	◆2TL	•	•	Docks	200mm	◆ °?	◆200mm	Rosette <250mm		₹	200mm	200mm	•
Hemp-nettle	• •	♦ 6TL/ 100mm			◆4TL	•		Gorse	•							•	
Himalayan balsam				•		•		Ground elder	•			•	•			•	
Knotgrass	◆ 2TL	6TL	◆4TL	◆4TL	♦4TL	◆4TL		Ground ivy	•							•	
Mayweeds	•	<200mm	•	•	<200mm	•	♦<4TL	Hawthorn	•			•	•			•	
Nettle (smal	I) ◆100mm		•			•		Hemlock			•	•	•		•		
Nightshade (black)	◆ 6TL/ 100mm	♦<4TL	•	•	•	•		Hogweed (giant)	•			•	•			•	
Orache			•					Horsetail (Equisetum)			•		•		•		
Pale persicaria	•	♦2TL	•	•	◆2TL	•		Japanese knotweed				<1m high	♦<1m high				
Рорру		<4TL	•		◆4TL	•		Knapweed (common)			•	•	•		•	•	•
Redshank		◆2TL			◆2TL	•		Lesser celandine	•			•	•			•	
Scarlet pimpernel	•		•	•				Mallow (common)			•	•	•		•		
Shepherd's- purse	◆2TL/ 50mm	<4TL	•	•	<4TL	•		Medick (black)	•			•	•				
Speedwells			•					Mugwort (common)	•			•	•			•	
Spurrey		◆2TL			◆2TL	•		Nettle (common)	•		•	<300mm	B4 <b>¢</b>		•	•	•
Wild radish	◆2TL	<6TL/ 80mm			◆<4TL/ 50mm	•		Old man's beard				•					
Yellow rattle	•		•	•				Plantain (greater)	•		•	•	•		Rosette	•	
Key							Plantain (ribwort)	•		•	•	•		Rosette			
Good control							Ragwort				Rosette <200mm	•					
	Moderate control			True leaf				Rosebay willowherb	•			•	•			•	
	Moderate control      T L        Some control      B4			Before flowering				Rushes									
No control			54¥	Seedling				Self-heal				•	•				
No Information				Silverweed				•	•								
						Sorrel (common)	•		•	•	•		•	•			
	Where we have knowledge of how our products							Thistles				Rosette <250mm	Rosette 4-10TL	1TL	•	Rosette 150-250mm	Rosette 150-250mm
might affect weeds we have detailed it in these								L				~230mm	150mm			130-230mm	130-230mm

Vetch, tare

Yarrow

Yellow/Flag Iris ٠

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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.



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