

# Technical Information Sheet

Forefront T is for control of annual and perennial broad-leaved weeds in grassland for grazing only.

## Key facts

Product Registration Number:	MAPP 15568
Active Ingredient:	30 g/litre aminopyralid + 240 g/litre triclopyr
Pack size:	5.0 L
Formulation:	Oil in water emulsion
Maximum Individual Dose:	2.0 L/ha
Maximum Total Dose:	2.0 L/ha
Latest Timing:	7 days before grazing
Water Volumes:	200-300 L/ha
Spray Quality:	Medium as defined by BCPC
Buffer Zone:	LERAP B

## Key benefits

- Best available long-term control of broadleaved dock, curled dock, creeping thistle, spear thistle, common nettle, creeping buttercup, dandelion, ragwort and chickweed in established grassland.
- Forefront T does not require an anti-foaming agent.
- Grazing by sheep or cattle can resume 7 days after Forefront T application.
- A single well-timed application of Forefront T can control weeds for up to 18 months.
- Rainfast in 1 hour

## Best use advice

- Forefront T can only be recommended by a BASIS agronomist who has undertaken the requisite stewardship training.
- Forefront T should only be used on established grassland fields grazed by cattle or sheep.
- Grazing by cattle or sheep can resume 7 days after treatment or when the foliage of any poisonous weeds has died and become unpalatable.
- Applications to silage, hay and haylage fields should only be made after the final cut has been taken.
  - Treated grass must not be cut for silage, hay or haylage in the calendar year of treatment.
  - Silage, hay and haylage produced from the treated area in the following calendar year must stay on farm and manure from animals fed on this must stay on farm and be spread only onto agricultural grassland.
- For optimum control apply 2-3 weeks after cutting provided there is sufficient regrowth.
- Single application of 2.0 L/ha is recommended.
- The label prohibits the use of Forefront T via hand-held equipment.
- DO NOT mix with phenoxy herbicides – this may compromise translocation of Forefront T to the roots.
- Clover can be stitched in 4 months after application. Grass seed can be drilled 1 month after application.
- **Forefront T contains aminopyralid which carries restrictions on use of manure and following crops.**
  - Manure produced from animals fed from grass treated with Forefront T **must stay** on farm and should only be spread onto agricultural grassland.
  - Potatoes, sugar beet, fodder beet, vegetables, beans and other legumes can be planted in the second calendar year following Forefront T treatment.
- For optimum control, Forefront T should be applied to actively growing weeds at the appropriate growth stage:

Weed Controlled	Optimum timing at 2.0 L/ha	Weed Controlled	Optimum timing at 2.0 L/ha
Broadleaved dock	Rosette stage up to 250 mm high or wide	Common nettle	Up to 300 mm high
Curled dock	Rosette stage up to 250 mm high or wide	Creeping buttercup	Before flowering
Creeping thistle	Rosette stage up to 250 mm high	Dandelion	Before flower bud visible
Spear thistle	Rosette stage up to 250 mm high	Ragwort	Rosette stage up to 200 mm high

# Weed Spectrum

Annual Weeds	Annual Weeds							Perennial Weeds	Perennial Weeds								
	Doxstar Pro 2L/ha	Envy 1.5L/ha	Forefront 1 2L/ha	Grazon Pro 60ml/10L	Leystar 1L/ha	Pas-Tor 1L+1L/ha	Thistlex 1L/ha		Doxstar Pro 2L/ha	Envy 1.5L/ha	Envy 2L/ha	Forefront 1 2L/ha	Grazon Pro 60ml/10L	Leystar 1L/ha	Leystar 2L/ha	Pas-Tor 1L+1L/ha	Thistlex 1L/ha
Bindweed (black)	◆ 6TL/50mm	◆ 4TL	◆	◆	◆ 4TL	◆	◆	Bindweed (field)	◆		◆ 4TL	◆	◆		◆	◆	
Bristly ox-tongue	◆		◆	◆	◆	◆		Bracken			◆ 1m						
Charlock	◆ 2TL	200mm			4TL	◆		Bramble	◆			◆				◆	◆
Chickweed	◆ B4	B4	◆	◆	100mm/B4	◆	◆ <100mm	Broom	◆			◆					
Cleavers	◆ B4 / 100mm	B4	◆		200mm	◆		Burdock	◆			◆					
Corn chamomile	◆	◆ 150mm	◆	◆	◆ 150mm	◆	◆	Buttercups	◆			B4	◆	From seed	Rosette	◆	
Corn marigold		◆ 6TL	◆	◆	◆	◆	◆	Cinquefoil (creeping)				◆			◆		
Cranesbill	◆		◆	◆		◆		Clover, trefoil	◆	◆	◆	◆	◆	◆	◆	◆	◆
Dead-nettles	◆ 4TL/50mm	◆ 2TL	◆	◆	◆ 2TL	◆	◆	Coltsfoot	◆			◆	◆		◆	◆	
Fat-hen	◆ 2TL	◆ 2TL	◆ 2TL	◆ 2TL	◆ 2TL	◆ 2TL	◆ 2TL	Cow parsley				◆	◆			◆	◆
Fool's parsley	◆		◆	◆				Daisy (common)	◆			◆ <2TL/25mm	◆			◆	
Forget-me-not	◆ 4TL	4TL	◆		4TL	◆		Daisy (ox-eye)				◆			◆		
Fumitory	◆ 2TL/50mm	◆ 2TL	◆		◆ 2TL	◆	◆	Dandelion	◆		B4	B4	◆		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	◆ 4TL	Ground ivy	◆							◆	
Mayweeds	◆	<200mm	◆	◆	<200mm	◆	◆ <4TL	Hawthorn	◆			◆	◆			◆	
Nettle (small)	◆ 100mm		◆			◆		Hemlock			◆	◆	◆		◆		
Nightshade (black)	◆ 6TL/100mm	◆ <4TL	◆	◆	◆	◆		Hogweed	◆			◆	◆			◆	
Orache			◆					Horsetail (Equisetum)			◆	◆			◆		
Pale persicaria	◆	◆ 2TL	◆	◆	◆ 2TL	◆	◆	Japanese knotweed				◆ <1m high	◆ <1m high				
Poppy		<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		◆	◆	◆
Wild radish	◆ 2TL	◆ <6TL/80mm			◆ <4TL/50mm	◆	◆	Old man's beard				◆					
Yellow rattle			◆	◆				Plantain (greater)	◆		◆	◆	◆		Rosette	◆	
								Plantain (ribwort)	◆		◆	◆	◆		Rosette		
								Ragwort				Rosette <200mm	◆				
								Rosebay willowherb	◆			◆	◆			◆	
								Rushes									
								Self-heal				◆	◆				
								Silverweed				◆	◆				
								Sorrel (common)	◆		◆	◆	◆		◆	◆	
								Thistles				Rosette <250mm	Rosette 4-10TL 150mm	1TL	◆	Rosette 150-250mm	Rosette 150-250mm
								Vetch, tare	◆	◆	◆	◆	◆	◆	◆	◆	◆
								Yarrow	◆	◆	◆	◆	◆	◆	◆		
								Yellow/Flag Iris				◆	◆				

Key			
◆	Good control	◆	Anecdotal or limited information
◆	Moderate control	T L	True leaf
◆	Some control	B4	Before flowering
◆	No control	◆	Seedling
◆	No Information		

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 Corvea Agriscience. The user assumes full responsibility for use on these weeds.