

# 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:	PCS 03800
Active Ingredient:	30 g/litre aminopyralid + 240 g/litre triclopyr
Pack size:	2.0 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

## 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 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

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USE PLANT PROTECTION PRODUCTS SAFELY. Always read the label and product information before use.

For further information including warning phrases and symbols refer to label.

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Forefront® T contains aminopyralid and triclopyr.

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## Weed Spectrum

Where we have knowledge of how our products might affect other grassland weeds we have detailed it in the following tables. These are not recommendations; just an indication of what effects might be achieved. ▲ indicates information based on anecdotal or limited data, and as such the user bears the risk in respect of failures concerning the efficacy and phytotoxicity.

	Doxstar Pro	Envy 1.5 L	Forefront T	Grazon Pro	Pastor Trio 1L	Thistlex		Doxstar Pro	Envy 2 L	Forefront T	Grazon Pro	Pastor Trio 2 L	Thistlex
Bindweed (black)	▲✓✓✓	▲✓✓✓	▲✓✓✓	▲✓✓✓	▲✓✓	▲✓✓	Bindweed (field)	▲✓✓✓	▲✓✓✓	▲✓✓✓	▲✓✓✓	▲✓✓	-
Bristly ox-tongue	▲✓✓	-	▲✓✓✓	▲✓✓	-	-	Bramble	▲✓✓	▲✓✓	▲✓✓✓	✓✓✓	▲✓✓	▲✓
Charlock	▲✓✓	✓✓✓	-	-	✓✓✓ <sup>1</sup>	-	Broom	▲✓✓✓	x	▲✓✓	✓✓✓	x	-
Chickweed	▲✓✓✓	✓✓✓	▲✓✓✓	▲✓✓✓	▲✓✓✓	▲✓✓	Burdock	▲✓✓	-	▲✓✓✓	-	-	-
Cleavers	▲✓✓✓	✓✓✓	▲✓✓✓	-	✓✓✓	-	Buttercup	▲✓	✓✓✓	✓✓✓	▲✓	✓✓✓	-
Corn chamomile	✓✓	✓✓	▲✓✓✓	▲✓✓✓	▲✓✓✓	▲✓✓✓	Cinquefoil	-	-	▲✓✓✓	-	-	-
Corn marigold	-	▲✓✓✓	▲✓✓✓	▲✓✓✓	▲✓✓✓	▲✓✓✓	Clover, trefoil	▲✓✓✓	▲✓✓✓	✓✓✓	▲✓✓✓	✓✓✓	▲✓✓✓
Cranesbill	▲✓✓✓	x	▲✓✓✓	▲✓✓✓	x	-	Coltsfoot	▲✓✓	-	▲✓✓✓	▲✓✓✓	▲✓✓	-
Dead-nettles	▲✓✓✓	▲✓	▲✓✓✓	▲✓✓✓	▲✓	-	Cow parsley	-	x	▲✓✓	▲✓✓	x	-
Fat-hen 2TL	▲✓✓✓	▲✓	▲✓✓✓	▲✓✓✓	▲✓	▲✓✓✓	Daisy (common)	▲✓✓✓	✓✓✓	▲✓✓	▲✓✓	✓✓✓	-
Fool's parsley	▲✓✓	▲✓	▲✓✓	▲✓✓✓	▲✓	-	Daisy (ox-eye)	-	-	✓✓✓	-	▲✓	-
Forget-me-not	▲✓✓✓	✓✓✓	▲✓✓✓	-	▲✓✓	-	Dandelion	▲✓✓✓	✓✓✓	✓✓✓	▲✓✓	✓✓✓	▲✓
Fumitory	▲✓✓	▲✓✓	▲✓✓	-	▲✓✓	-	Docks	✓✓✓	✓✓	✓✓✓	✓✓✓	✓✓	▲✓
Groundsel	-	▲✓✓	▲✓✓✓	▲✓✓✓	▲✓✓	✓✓✓	Gorse	▲✓✓	x	-	✓✓✓	x	-
Hemp-nettle	▲✓✓✓	▲✓✓✓	-	-	▲✓✓✓	-	Ground elder	▲✓✓	x	▲✓✓	▲✓✓✓	x	-
Himalayan balsam	-	-	-	▲✓✓✓	-	-	Ground ivy	▲✓✓✓	-	-	-	-	-
Knotgrass 4TL	▲✓✓	✓✓✓	▲✓✓	▲✓✓✓	▲✓✓✓	-	Hawthorn	▲✓✓	x	▲✓✓	▲✓✓✓	x	-
Mayweed	▲✓	✓✓✓	▲✓✓✓	▲✓✓✓	✓✓✓ <sup>1</sup>	▲✓✓✓	Hemlock	-	▲✓	▲✓✓✓	▲✓✓✓	▲✓	-
Medick	▲✓✓✓	-	▲✓✓✓	▲✓✓✓	-	-	Hogweed (giant)	▲✓	x	✓✓	▲✓✓✓	x	-
Nettle (small)	▲✓✓✓	▲✓✓	▲✓✓	-	▲✓✓	-	Horsetail (Equisetum)	-	▲✓	-	✓	▲✓	-
Nightshade (black)	▲✓✓✓	▲✓✓	▲✓✓✓	▲✓✓✓	▲✓✓	-	Japanese knotweed	x	x	▲✓✓✓	▲✓✓✓	x	x
Orache	-	x	▲✓✓✓	-	x	-	Knapweed (common)	-	▲✓	▲✓✓	▲✓✓	▲✓	▲✓✓
Pale persicaria	▲✓✓✓	▲✓✓	▲✓✓✓	▲✓✓✓	▲✓✓	-	Lesser celandine	▲✓✓	-	▲✓✓✓	▲✓✓✓	-	-
Poppy	-	▲✓✓	▲✓✓✓	-	▲✓✓	-	Mallow	-	▲✓✓	▲✓✓✓	▲✓✓✓	▲✓✓	-
Redshank	-	▲✓✓	-	-	▲✓✓	-	Mugwort	✓✓✓	-	▲✓✓	▲✓✓✓	-	-
Scarlet pimpernel	▲✓✓✓	▲✓✓	▲✓✓✓	▲✓✓	▲✓✓	-	Nettle (common)	▲✓✓	▲✓	✓✓✓	✓✓✓	▲✓	▲✓✓
Shepherd's-purse	▲✓✓	✓✓✓	▲✓✓✓	▲✓✓✓	▲✓✓✓	-	Old man's beard	-	-	▲✓✓✓	-	-	-
Speedwells	▲✓	▲✓	▲✓	▲✓	▲✓	-	Plantain (greater)	▲✓✓	▲✓✓✓	▲✓✓	▲✓✓	✓✓✓	-
Spurrey	-	▲✓✓	-	-	▲✓✓	-	Plantain (ribwort)	▲✓✓	▲✓✓	▲✓✓✓	▲✓✓✓	✓✓✓	-
Wild radish	▲✓✓	▲✓✓	-	-	▲✓✓✓	-	Ragwort	x	x	✓✓✓	▲✓	x	x
Yellow rattle	-	-	▲✓✓✓	▲✓✓	-	-	Rosebay willowherb	▲✓✓✓	-	▲✓✓✓	▲✓✓✓	-	-
							Rushes	x	x	x	x	x	x
							Self-heal	-	-	▲✓✓✓	▲✓✓✓	-	-
							Silverweed	-	-	▲✓✓✓	▲✓✓✓	-	-
							Sorrel, common	▲✓✓✓	▲✓✓✓	▲✓✓✓	▲✓✓✓	▲✓✓✓	-
							Thistles	-	x	✓✓✓	✓✓✓	✓✓✓	✓✓✓
							Vetch, tare	▲✓✓✓	▲✓✓	▲✓✓✓	▲✓✓✓	▲✓✓	▲✓✓✓
							Yarrow	▲✓✓	▲✓✓✓	▲✓✓	▲✓✓	▲✓✓✓	-
							Yellow/Flag Iris	-	-	▲✓✓✓	▲✓✓✓	-	-

- ✓✓✓ Good control      - No Information
- ✓✓ Moderate control      ▲ Anecdotal or limited information
- ✓ Some control      TL True leaf
- x No control      <sup>1</sup> One true leaf