Best practice: application advice

We recommend application with at least 75% drift reducing nozzles (DRN).

DRN is typically an air inclusion nozzle which creates larger droplets that contain small bubbles of air. This coarser droplet enables the spray to travel accurately from nozzle to target. On impact the bubble bursts leaving smaller droplets across the leaf for absorption. This means less drift and more deposit of product on to the target leaf. Travelling speed and water volume will determine the exact type of nozzle to use:

- Make the application in at least 200 litres water/hectare.
- Optimal travelling speed when spraying grassland is typically in the range of 8 to 10kph depending on field conditions.

Treat target weeds at optimal size.

If they are too big then top and spray regrowth. This photo shows the target weed at optimal size.



Forefront[®] T – delivers the highest levels of control of docks, thistles, nettles, ragwort, buttercups and dandelions. It can only be used on grazing ground or after last cut of silage. Manure restrictions apply.

Seek advice before use. See product label for full details.



CORTEVA

For use with a boom sprayer

Forage knowledge on the go.

Free and easy to use,



the Corteva Forage App is packed with information and tools to help you maximise your grass and maize crops. Simply scan the QR code.

For grassland advice call Whelehan Crop Protection on: **01 574 2410** or visit: **www.corteva.ie**/forage or email: **CropProtection@tpwhelehan.ie** Follow us: **X@CortevaForage** or **@CortevalE**





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. Triple rinse containers, puncture and invert to dry at time of use.

Authorisation Holder: Corteva Agriscience UK Limited, CPC2 Capital Park, Fulbourn, Cambridge CB215XE. Tel: +44 1662 457272. Marketing Company: Whelehan Crop Protection, Suite 11/2 Bunkilla Plaza, Bracetown Business Park, Clonee, Dublin 15, Co Dublin Ireland. Tel: 01 574 2410 Email: cropprotection@tpwhelehan.ie *, * Trademarks of Corteva Agriscience and its affiliated companies. Forefront* T contains aminopyralid and triclopyr. ©2024 Corteva. Supercedes all previous editions of this leaflet.



HERBICIDE

Better weed control, better grazing.







HERBICIDE

The widest spectrum and most effective herbicide available to arassland farmers. It is very safe to arass.

Control grassland weeds because:

- They compete with grass for space, light, nutrients and water
- They are unpalatable to stock
- Thistles can lead to a greater incidence of Orf
- Ragwort poses a serious threat to livestock health and reduces grazing.

Choose Forefront T because it:

- Is the best available weed control solution in cattle and/or sheep grazed grassland
- Can also be used on silage ground after the last cut of the year
- It moves to the roots ensuring high levels of long-term weed control
- Gives excellent grass safety.

Thistle and Dock population can be calculated by counting the number of weeds in a 5×7 m block. One weed will represent 1% weed infestation.



SAC - trials data from the Scottish Agricultural College shows 10% weed infestation causes 10% YIELD LOSS

Key points:

Active ingredients	30 g/L aminopyralid + 240 g/L triclopyr		
Weeds controlled	😚 🚱 🌍 🏶 🥥 🥝		
	Docks, Thistles, Nettles, Dandelions, Buttercups, Ragwort and more		
Application rate	2.0L/ha		
Maximum total dose	2.0L/ha per year		
Water volume	200L – 300L/ha for high weed numbers or dense grass swards or down to 200L/ha if using drift reducing nozzles		
Application timing	Only use between 1st March and 31st July. For applications made between 1st March and 31st May, 1 application may be made per calendar year. For applications made between 1st June and 31st July, only 1 application may be made in a 2-year period		
Weed size Broadleaved dock and Curled dock	Rosette stage, 150mm to 250mm across or high		
Common nettle	Actively growing, up to 300mm high		
Creeping thistle and Spear thistle	Rosette stage, 150 to 250mm across or high		
Creeping thistle and dandelion	Actively growing, before flowering		
Ragwort	Rosette stage, up to 200mm across or high		
Weed health	Weeds must be actively growing; free from disease or insect damage; not suffering from drought, waterlogging or nutrient deficiency		
Stock exclusion	7 days in the absence of ragwort* – only use on grazing ground grazed by cattle or sheep*		
Cutting interval	Do not use Forefront T on fields to be cut for silage, hay or haylage unless it is after the last cut		
Rainfastness	1 hour when applied to a dry leaf		
Clover	Will be damaged; re-introduce after 4 months		
Reseeding Interval	Grass 4 weeks Clover 4 months		
Rolling / harrowing interval	Avoid for 10 days before and/or 7 days after application		

* In the absence of Ragwort

*Ragwort label guidance

Where ragwort is present users should consult the Code of Practice on How to Prevent the Spread of Ragwort. Ragwort plants sprayed with this herbicide are more palatable and contain higher levels of toxins. Animals should be excluded from treated areas until any ragwort has completely recovered or died and there is no visible sign of the dead weed. Do not include treated ragwort in hay or silage crops.



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 control might be achieved. ✓ indicates information based on anecdotal or limited data, and as such the user bears the risk in respect of failures concerning efficacy and phytotoxicity.

Annual weeds	5	Perennial wee	ds
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		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		Ground ivy	
Mayweeds		Hawthorn	
Nettle (small)		Hemlock	
Nightshade (black)		Hogweed	
Orache		Horsetail (Equisetum)	
Pale persicaria		Japanese knotweed	
Рорру		Knapweed (common)	
Redshank		Lesser celandine	
Scarlet pimpernel		Mallow (common)	
Shepherd's-purse		Medick (black)	
Speedwells		Mugwort (common)	
Spurrey		Nettle (common)	
Wild radish		Old man's beard	
Yellow rattle		Plantain (greater)	
		Plantain (ribwort)	
		Ragwort	
		Rosebay willowherb	
		Rushes	
		Self-heal	
Weed control key		Silverweed	
Good control		Sorrel (common)	
Moderate control		Thistles	
Some control No control		Vetch, tare	
No information		Yarrow	
Anecdotal or limite	ed information	Yellow/Flag Iris	

