

## **KEY POINTS**

Active ingredients

**Product** 

Active ingredients	triclopyr	
Weeds controlled	docks nettles thistles  buttercups dandelions ragwort	
Application rate	2.0 L/ha	
Maximum total dose	2.0 L/ha per year	
Water volume	200 L/ha OR 300 L/ha for high weed numbers or dense grass swards	
Weed size Broadleaved dock and curled dock Creeping thistle and spear thistle Common nettle Creeping buttercup and dandelion Ragwort	Rosette stage, 150 to 250mm across or high Rosette stage, 150 to 250mm across or high Actively growing, up to 300mm high Actively growing, before flowering 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 — 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	
Manure	If manure is generated, keep on farm and apply to grazing grassland	
Rainfastness	1 hour when applied to a dry leaf	
Clover	Will be damaged; re-introduce after 4 months	

Forefront T

30 g/L aminopyralid + 240 g

#### 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.



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.

It is very safe to grass.

Seek advice before use.





To download the Grassland app, visit your device App Store and search for 'Dow Grassland'.



→ @Willie\_Corrigan

For grassland advice call Whelehan Crop Protection on: 01 4688900 or email: cropprotection@tpwhelehan.ie or visit www.dowagro.ie











# The most effective herbicide available to grassland farmers. It is very safe to grass.

## 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.

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



= 1 weed e.g. dock or thistle

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



Get more grass from what you've got

#### 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.

## Maximise success - do it with PRIDE.

#### Product

The combination of aminopyralid and triclopyr gives the best available control of broadleaved dock, curled dock, creeping thistle, spear thistle, common nettle, dandelion, creeping buttercup and ragwort in one solution.

#### Rate

Use at 2.0 L/ha in a water volume of 200 L/ha. If weed numbers are high, or if the grass sward is dense, increase to 300 L/ha. Reducing water volume to speed up spraying operations can lead to poorer long-term control.

#### Information

Only use in grassland for grazing by cattle or sheep. Take stock out during spraying then return no sooner than 7 days later. Do not apply to grassland that will be used for silage, hay or haylage. It can be used after the last silage cut – allow 2-3 weeks for sufficient weed regrowth to occur. Forefront T is not approved for use by hand-held equipment, e.g. knapsack or lance. Choose GrazonPro for these uses.

#### **Density**

If ragwort is present refer to ragwort label guidance overleaf. Target actively growing plants in the rosette stage up to 250 mm across or high. If larger than this consider topping and spraying the regrowth 2-3 weeks later.

## **Environment**

Avoid treating weeds suffering from waterlogging, drought stress, cold stress, suffering from disease, e.g. Ramularia, or those affected by insect damage, e.g. dock beetle. Following STRIPE Guidelines, it may be possible reduce the restriction of 5m to just 1m from the top of the bank of a flowing or static water body.

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

## Weeds controlled by Forefront T

Where we have knowledge of how Forefront T might affect other grassland weeds, we have detailed this in the following tables. These are not recommendations, just an indication of what control might be achieved.

### **Annual weeds**

Bindweed (black)	Fool's parsley	Orache
Bindweed (field)	Forget-me-not	Pale persicaria
Bristly ox-tongue	Fumitory	Рорру
Charlock	Groundsel	Redshank
Chickweed	Hemp-nettle	Scarlet pimpernel
Cleavers	Himalayan balsam	Shepherd's-purse
Corn chamomile	Knotgrass	
Corn marigold	Mayweeds	Spurrey
Cranesbill	Medick	Wild radish
Dead-nettles	Nettle (small)	Yellow rattle
Fat-hen	Nightshade (black)	

## Perennial weeds

Bramble	Ground elder	Plantain (ribwort)
Broom	Ground ivy	Ragwort
Burdock	Hawthorn	Rosebay willowherb
Buttercups	Hemlock	Rushes
Cinquefoil	Hogweed (giant)	Self-heal
Clover, trefoil	Horsetail (Equisetum)	Silverweed
Coltsfoot	Japanese knotweed	Sorrel (common)
Cow parsley	Lesser celandine	Thistles
Daisy (common)	Mallow	Vetch, tare
Daisy (ox-eye)	Mugwort	Yarrow
Dandelion	Nettle (common)	Yellow/Flag Iris
Docks	Old man's beard	
Gorse	Plantain (greater)	

## Weed control key

Good controlModerate controlNo controlNo information