

Agromony Pack
for Control of a range of perennial weeds
in Established Grassland

Key Facts

Product Registration Numbers:	PAS: MAPP 17772 TOR: MAPP 17777
Active Ingredients:	PAS: 150 g/litre fluroxypyr + 150 g/litre triclopyr TOR: 200 g/litre clopyralid + 200 g/litre triclopyr
Box Size:	1 x 2.0 litres PAS + 1 x 2.0 litres TOR
Formulation:	PAS Emulsifiable Concentrate, TOR Solution Concentrate
Maximum Individual Dose:	PAS 2.0 L/ha, TOR 1.0 L/ha
Maximum Total Dose:	PAS 2.0 L/ha, TOR 1.0 L/ha
Dose Rate:	Use together at 1.0 L/ha PAS + 1.0 L/ha TOR for broad spectrum weed control
Latest Timing:	7 days before grazing or cutting
Water Volumes:	Water volumes can be reduced to 200 L/ha with air inclusion nozzles
Spray Quality:	MEDIUM as defined by BCPC
LERAP:	B

Key Benefits

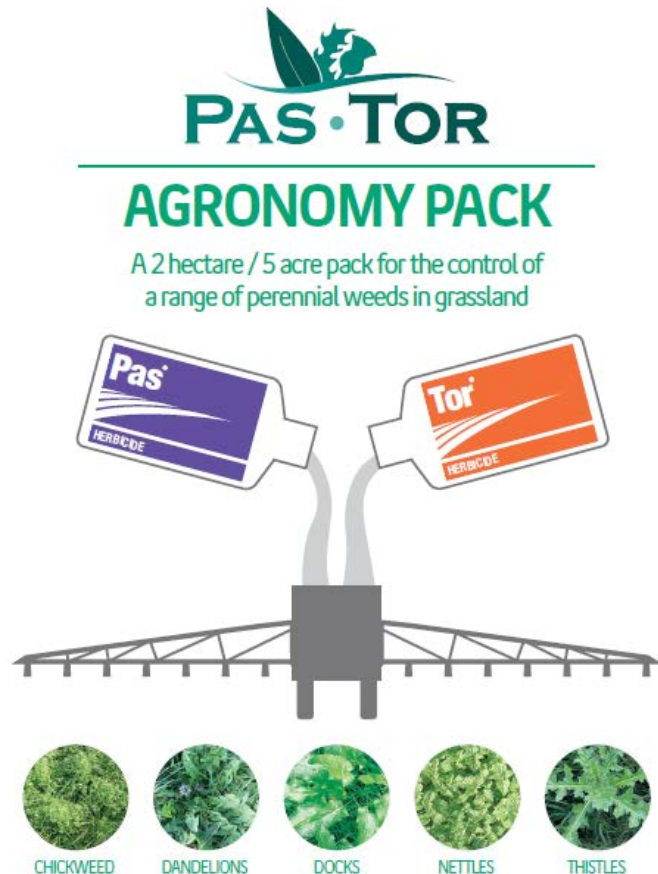
- Excellent perennial weed control in one convenient box



Excellent Dock control, similar to 3L PastorPro
Excellent Thistle control, same as 4L PastorPro
Excellent Nettle control, better than 3L PastorPro

- PAS and TOR are 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 broad spectrum weed control use 1.0 L/ha PAS + 1.0 L/ha TOR
- For use only in established grassland >12 months old
- For best results apply to actively growing, healthy weeds at the optimum growth stage
- If weeds grow beyond ideal stage, consider cutting the sward and spraying the re-growth
 - Allow 2-3 weeks after cutting before applications of PAS·TOR are made to allow sufficient re-growth
- PAS·TOR can be applied via spray boom mounted on quad bike/ATV
- Clover can be stitched in 6 weeks after application.
- Grass seed can be stitched 4 weeks after application.
- Grazing can resume 7 days after application.
- This may need to be longer if foliage of poisonous weeds is present
- Allow an interval of minimum 21 days, ideally 28 days before cutting
- Do not mix with Phenoxy herbicides – this may compromise translocation of PAS·TOR to the roots

Pas and Tor are physically compatible and can be applied as a convenience tank mix when each is mixed together at 1.0 L/ha

Where we have knowledge of how our grassland 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.

Control of Annual Weeds

	DoxstarPro	Envy 1.5 L	Forefront T	GrazonPro	Leystar 1.0 L	PAS-TOR 1L+1L	Thistlex
Black bindweed	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓
Black nightshade	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	–
Bristly ox-tongue	✓✓	–	✓✓✓	✓✓	–	✓✓	–
Charlock	✓✓	✓✓✓	–	–	✓✓✓	✓✓	–
Chickweed	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓
Cleavers	✓✓✓	✓✓✓	✓✓✓	–	✓✓✓	✓✓✓	–
Corn chamomile	✓✓	✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓
Corn marigold	–	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓
Cranesbill	✓✓✓	x	✓✓✓	✓✓✓	x	✓✓✓	–
Dead-nettles	✓✓✓	✓	✓✓✓	✓✓✓	✓	✓✓✓	–
Fat-hen	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓
Field bindweed	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	–
Fool's parsley	✓✓	✓✓✓	✓✓	✓✓✓	✓✓✓	–	–
Forget-me-not	✓✓✓	✓✓✓	✓✓✓	–	✓✓✓	✓✓✓	–
Fumitory	✓✓	✓✓	✓✓	–	✓✓	✓✓	–
Groundsel	–	✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓
Himalayan balsam	–	–	–	✓✓✓	–	✓✓✓	–
Hemp-nettle	–	✓✓✓	–	–	✓✓✓	✓✓✓	–
Knotgrass	✓✓	✓✓✓	✓✓	✓✓✓	✓✓✓	✓✓	–
Mayweed	✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓
Medick	✓✓✓	–	✓✓✓	✓✓✓	–	–	–
Orache	–	✓✓	✓✓✓	–	✓✓	–	–
Pale persicaria	✓✓✓	✓✓	✓✓✓	✓✓✓	✓✓	✓✓	–
Poppy	–	✓✓	✓✓✓	–	✓✓	✓✓	–
Redshank	–	✓✓	–	–	✓✓	✓✓	–
Scarlet pimpernel	✓✓✓	✓✓	✓✓✓	✓✓	✓✓	–	–
Shepherd's-purse	✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	–
Small nettle	✓✓✓	✓✓	✓✓	–	✓✓	✓✓✓	–
Speedwells	✓	✓	✓	✓	✓	–	–
Spurrey	–	✓✓	–	–	✓✓✓	✓✓	–
Wild radish	✓✓	✓✓	–	–	✓✓✓	✓✓	–
Yellow rattle	–	–	✓✓✓	✓✓	–	–	–

✓✓✓ Label weed
 ✓✓✓ Good control
 ✓✓ Moderate control
 ✓ Some control
 x No control
 – No information

Control of Perennial Weeds

	DoxstarPro	Envy 2.0 L	Forefront T	GrazonPro	Leystar 2.0 L	PAS-TOR 1L+1L	Thistlex
Bramble	✓✓	✓✓	✓✓✓	✓✓✓	✓✓	✓✓	✓
Broom	✓✓✓	x	✓✓	✓✓✓	x	✓✓✓	–
Burdock	✓✓	–	✓✓✓	–	–	–	–
Buttercup	✓	✓✓✓	✓✓✓	✓	✓✓✓	✓	–
Cinquefoil	–	–	✓✓✓	–	–	–	–
Clover, trefoil	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓
Coltsfoot	✓✓	–	✓✓✓	✓✓✓	✓✓	✓✓	–
Cow parsley	–	x	✓✓	✓✓	x	✓	–
Daisy	✓✓✓	✓✓✓	✓✓	✓✓	✓✓✓	✓✓✓	–
Dandelion	✓✓✓	✓✓✓	✓✓✓	✓✓	✓✓✓	✓✓✓	✓
Docks	✓✓✓	✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓
Giant hogweed	✓	x	✓✓	✓✓✓	x	✓✓	–
Gorse	✓✓	x	–	✓✓✓	x	✓✓	–
Ground elder	✓✓	x	✓✓	✓✓✓	x	✓✓	–
Ground ivy	✓✓✓	–	–	–	–	✓✓✓	–
Hawthorn	✓✓	x	✓✓	✓✓✓	x	✓✓	–
Hemlock	–	✓	✓✓✓	✓✓✓	✓	–	–
Horsetail (<i>Equisetum</i>)	–	✓	–	✓	✓	–	–
Japanese knotweed	x	x	✓✓✓	✓✓✓	x	x	x
Lesser celandine	✓✓	–	✓✓✓	✓✓✓	–	✓✓	–
Mallow	–	–	✓✓✓	✓✓✓	–	–	–
Mugwort	✓✓✓	–	✓✓	✓✓✓	–	✓✓	–
Nettles	✓✓	✓	✓✓✓	✓✓✓	✓	✓✓✓	✓✓
Old man's beard	–	–	✓✓✓	–	–	–	–
Ox-eye daisy	–	–	✓✓✓	–	✓	–	–
Plantain (greater)	✓✓	✓✓✓	✓✓	✓✓	✓✓✓	✓✓	–
Ragwort	x	x	✓✓✓	✓	x	x	x
Ribwort plantain	✓✓	✓✓	✓✓✓	✓✓✓	✓✓✓	–	–
Rosebay willowherb	✓✓✓	–	✓✓✓	✓✓✓	–	✓✓✓	–
Rushes	x	x	x	x	x	x	x
Self-heal	–	–	✓✓✓	✓✓✓	–	–	–
Silverweed	–	–	✓✓✓	✓✓✓	–	–	–
Sorrel, common	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	–
Thistles	–	x	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓
Vetch, tare	✓✓✓	✓✓	✓✓✓	✓✓✓	✓✓	✓✓✓	✓✓✓
Yarrow	✓✓	✓✓✓	✓✓	✓✓	✓✓✓	–	–
Yellow/Flag Iris	–	–	✓✓✓	✓✓✓	–	–	–

PRIDE guidelines for spraying success

PRODUCT – select for weed spectrum and lasting control of your weeds

RATE – of water and label dose rates are key to getting good coverage and performance

INFORMATION – consider intended grass and manure use, grazing and harvest intervals and presence of ragwort

DENSITY – and numbers of weeds determine knapsack or overall spray and weed size drives spray timing

ENVIRONMENT – consider water courses, weather, weed health, presence of desirable plants e.g. clover.