

HERBICIDE

Pastor Trio is a selective herbicide for established grassland, new sown leys, grass for seed and maize.

**Key facts**

Product Registration Number:	PCS 05808
Active Ingredient:	100 g / litre fluroxypyr + 80 g / litre clopyralid + 2.5 g / litre florasulam
Pack size:	3.0 L
Formulation:	Emulsifiable concentrate
Maximum Individual Dose:	1.0 L/ha to new sown leys, grass for seed and maize 2L/ha to established grassland
Maximum Total Dose:	1.0 L/ha to new sown leys, grass for seed and maize 2L/ha to established grassland
Application Timing:	1 February to 30 September for established grassland and grass for seed 1 February to 31 August for new sown leys 10 April to 31 May (BBCH 13 – 16) for maize
Water Volumes:	200 L/ha new sown leys and maize
Spray Quality:	Medium as defined by BCPC
STRIPE:	5m

**Key benefits**

- 3 actives delivering effective translocation and wide spectrum of weed control.
- Controls key weeds such as chickweed, mayweeds, seedling docks and thistles.
- Handy small pack which treats 3 ha / 7.5 acres at 1.0 L/ha.
- Good grass safety.
- Good versatility with use in established grassland, new sown leys, grass grown for seed and maize.

**Best use advice - grass**

- For best results apply to weeds which are small and actively growing.
- Broad-leaved weeds not present at application will not be controlled.
- Allow an interval of 4 weeks after application before cutting grass to optimise the effect of the herbicide.
- Do not roll or harrow grass for 10 days before or 7 days after application.
- Do not spray where clover or other legumes are a valuable constituent of the sward.
- Grass seed can be stitched in 1 month after application.
- Clover can be stitched in 3 months after application.
- Grazing can resume just 7 days after application
  - This may need to be longer if foliage of poisonous weeds such as ragwort is present.
- To avoid subsequent injury to crops other than grassland and cereals, all spraying equipment must be thoroughly cleaned using All Clear Extra spray cleaner.

**Best use advice - maize**

- Apply when forage maize is between 3-6 leaf stage, and before the crop is over 20 cm tall. Do not apply once the buttress roots have started to develop on the first node.
- Crops that can be sown in the year of treatment with Pastor Trio to forage maize include:
  - Cereals, oilseed rape, grass and vegetable brassicas as transplants.
- To protect surface water, do not apply to maize before 10th April
- To avoid subsequent injury to crops other than grassland and cereals, all spraying equipment must be thoroughly cleaned using All Clear Extra spray cleaner.

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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. Please adhere to good farming practice and follow the recommendations for disposing of used chemical containers as outlined in the TRIPLE RINSING guidelines.

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All manufacturers' tradenames and trademarks are duly acknowledged.

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Pastor<sup>®</sup> Trio contains fluroxypyr, clopyralid and florasulam.

January 2023 - this version supersedes all previous versions

# Weed Spectrum

Annual Weeds	Doxstar Pro 2L/ha	Envy 1.5L/ha	Forefront 1.2L/ha	Grazon Pro 60ml/10L	Pastor Trio 1L/ha	Thistlex 1L/ha
Bindweed (black)	◆ 6TL/50mm	◆ 4TL	◆	◆	◆ 4TL	◆
Bristly ox-tongue	◆		◆	◆	◆	
Charlock	◆ 2TL	200mm			4TL	
Chickweed	◆ B4	B4	◆	◆	100mm/B4	◆ <100mm
Cleavers	◆ B4/100mm	B4	◆		200mm	
Corn chamomile	◆	◆ 150mm	◆	◆	◆ 150mm	◆
Corn marigold		◆ 6TL		◆	◆	◆
Cranesbill	◆		◆	◆		
Dead-nettles	◆ 4TL/50mm	◆ 2TL	◆	◆	◆ 2TL	
Fat-hen	◆ 2TL	◆ 2TL	◆ 2TL	◆ 2TL	◆ 2TL	◆ 2TL
Fool's parsley	◆		◆	◆		
Forget-me-not	◆ 4TL	4TL	◆		4TL	
Fumitory	◆ 2TL/50mm	◆ 2TL	◆		◆ 2TL	
Groundsel		◆ 2TL	◆	◆	◆ 2TL	◆
Hemp-nettle	◆	◆ 6TL/100mm			◆ 4TL	
Himalayan balsam				◆		
Knotgrass	◆ 2TL	6TL	◆ 4TL	◆ 4TL	◆ 4TL	
Mayweeds	◆	<200mm	◆	◆	<200mm	◆ <4TL
Nettle (small)	◆ 100mm		◆			
Nightshade (black)	◆ 6TL/100mm	◆ <4TL	◆	◆	◆	
Orache			◆			
Pale persicaria	◆	◆ 2TL	◆	◆	◆ 2TL	
Poppy		<4TL	◆		◆ 4TL	
Redshank		◆ 2TL			◆ 2TL	
Scarlet pimpernel	◆		◆	◆		
Shepherd's-purse	◆ 2TL/50mm	<4TL	◆	◆	<4TL	
Speedwells			◆			
Spurrey		◆ 2TL			◆ 2TL	
Wild radish	◆ 2TL	◆ <6TL/80mm			◆ <4TL/50mm	
Yellow rattle			◆	◆		

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

Perennial Weeds	Doxstar Pro 2L/ha	Envy 1.5L/ha	Envy 2L/ha	Forefront 1.2L/ha	Grazon Pro 60ml/10L	Pastor Trio 1L/ha	Pastor Trio 2L/ha	Thistlex 1L/ha
Bindweed (field)	◆		◆	◆	◆		◆	
Bracken				◆ 1m				
Bramble	◆			◆				◆
Broom	◆			◆				
Burdock	◆			◆				
Buttercups	◆			B4	◆	From seed	Rosette	
Cinquefoil (creeping)				◆			◆	
Clover, trefoil	◆	◆	◆	◆	◆		◆	◆
Coltsfoot	◆			◆	◆		◆	
Cow parsley				◆	◆			
Daisy (common)	◆			◆ <2TL/25mm	◆			
Daisy (ox-eye)				◆			◆	
Dandelion	◆		B4	B4	◆		Rosette	◆
Docks	200mm	◆	◆ 200mm	Rosette <250mm		◆	200mm	◆
Gorse	◆							
Ground elder	◆			◆	◆			
Ground ivy	◆							
Hawthorn	◆			◆	◆			
Hemlock			◆	◆	◆		◆	
Hogweed (giant)	◆			◆	◆			
Horsetail (Equisetum)			◆		◆		◆	
Japanese knotweed				◆ <1m high	◆ <1m high			
Knapweed (common)			◆	◆	◆		◆	◆
Lesser celandine	◆			◆	◆			
Mallow (common)			◆	◆	◆		◆	
Medick (black)	◆			◆	◆			
Mugwort (common)	◆			◆	◆			
Nettle (common)	◆		◆	<300mm	B4		◆	◆
Old man's beard				◆				
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
Vetch, tare	◆	◆	◆	◆	◆	◆	◆	◆
Yarrow	◆	◆	◆	◆	◆	◆	◆	
Yellow/Flag Iris				◆	◆			

Where we have knowledge of how our products might affect weeds, we have detailed it in these tables. ◆ indicates information based on limited data and is only indicative and should not be considered as a recommendation for use on the part of Corteva Agriscience. The user assumes full responsibility for use on these weeds.