

GRASSLAND WEED SUSCEPTIBILITY GUIDE

★★★★★ = High susceptibility

★★★★ = Good susceptibility

★★★ = Moderate susceptibility

★ = Low susceptibility

IMPORTANT = The information contained does NOT constitute a recommendation for use to control the weeds below. For details of full recommendations, always refer to the full product label.

PRODUCTS	MCPA 500g/l	2, 4-D 500g/l	POLO	POLO	SPRUCE
Active Ingredients	MCPA 500 g/l	2,4-D 500 g/l	MCPA 315 g/l 2,4-D 360 g/l	MCPA 315 g/l 2,4-D 360 g/l	2,4-DB 400 g/l
Max Rates of Use	3.3 litres/ha	3.3 litres/ha	2.5 litres/ha	3.5 litres/ha	4.5 litres/ha
Situation	Established Grassland	Established Grassland	Newly Sown Leys	Established Grassland	Established & Newly Sown Leys
Clover Safety	Clover Will Be Checked	Not safe to Clover	Not safe to Clover	Not Safe To Clover	Clover Safe

ANNUAL BROAD-LEAVED WEEDS

Annual Sowthistle	★★★★★	★★★★★	★★★	★★★★★	★★★
Black Nightshade		★		★	
Brassica spp.	★★★★★	★★★★★	★★★★	★★★★★	★★★
Charlock	★★★★★	★★★★★	★★★★	★★★★★	★★★
Chickweed					
Cleaver					
Fat-hen	★★★★★	★★★★★	★★★★	★★★★★	★★★★
Fumitory					★
Hemp-nettle	★★★★★	★★★★	★★★★	★★★★★	
Knotgrass			★	★	★
Nipplewort					
Pennycress	★★★★★	★★★★★	★★★★	★★★★★	★★★★
Polygonum spp.		★★★	★	★★★	★★★
Poppy	★★★★★	★★★	★★★	★★★★★	★★★
Shepherd's-purse	★★★★★	★★★★★	★★★	★★★★★	★★★★★

PERENNIAL WEEDS

Buttercup	★★★★	★★★★	★★★★	★★★★	★★★★
Clover	★★★	★★★	★	★★★	
Common Nettle	★★★	★★★★	★★★	★★★★	★
Dandelion	★★★	★★★★	★★★	★★★★	
Broadleaf Dock	★★★	★★★	★★★	★★★	★★★
Plantain	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★
Ragwort	★★★	★★★★★	★★★	★★★★★	
Soft Rush	★★★★★	★★★★★	★★★★	★★★★★	
Thistle	★★★★	★★★★	★★★★	★★★★	★★★

FMC SULFONYL UREA HERBICIDES FOR USE IN GRASSLAND

PRODUCTS	ACTIVE INGREDIENTS	RATES OF USE	CLOVER SAFETY	COMMENTS
Pinnacle	Thifensulfuron-methyl 500 g/kg	22.5 g/ha	Clover May Be Checked	Pinnacle is recommended for use at 15 - 18 g/ha together with Spruce at 3 l/ha in grass leys containing clover where docks are well established within the sward. Use the higher rate of 18 g/ha where docks have been established for some time and 15 g/ha where docks are slightly less prevalent and for improved grass and clover safety
Triad	Tribenuron-methyl 500 g/kg	10 g/ha	Clover May Be Checked	Triad is fully approved for weed control in Spring barley undersown with Grass and Grassland. Triad used at 10 g/ha in a mix with Spruce at 2.5 l/ha is suited for use on newly established grass leys containing clover. The grass should have 3 true leaves and/or be tillering and the clover has ideally reached the 3 trifoliolate leaf stage.

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PROTECT FOR BETTER GROWTH



FMC PRODUCT MIXES FOR USE IN GRASSLAND

Product 1	Polo (2.5 l/ha)	Triad (10 g/ha)	Pinnacle (15 g/ha)	Triad (10 g/ha)
Product 2	Fluroxypyr (200 g/l) (0.5 l/ha)	Polo (2.5 l/ha)	Spruce (3 l/ha)	Spruce (2.5 l/ha)
Situation	Established & Newly Sown Leys	Newly Sown Leys	Established & Rotational Leys	Established & Newly Sown Leys
Clover Safety	Not Safe To Clover	Not Safe To Clover	Clover Will Be Checked	Clover Will Be Checked

ANNUAL BROAD-LEAVED WEEDS

Annual Sowthistle	☆☆	☆☆	★★★★	★★★★★
Black Nightshade				
Brassica spp.	★★★★	★★★★★	★★★★	★★★★★
Charlock	★★★★	★★★★★	★★★★★	★★★★★
Chickweed	★★★★	★★★★★	☆☆	★★★★★
Cleaver	★★★★		★	★
Fat-hen	★★★★	★★★★★	★★★★	★★★★★
Fumitory	★★★★	★	☆☆	☆☆
Hemp-nettle	★★★★★	★★★★		☆☆
Knotgrass	☆☆	☆☆	☆☆	★
Mayweed		★★★★★	☆☆	★★★★★
Nipplewort	★★★★			
Pennycress	★★★★	★★★★	★★★★★	★★★★★
Polygonum spp.	☆☆	☆☆	☆☆	★★★★
Poppy	☆☆	★★★★★	★	★★★★
Shepherd's-purse	☆☆	★★★★★	★★★★★	★★★★★

PERENNIAL WEEDS

Buttercup	★★★★	★★★★	★★★★	★★★★
Clover	★	★		
Common Nettle	★★★★	☆☆	☆☆	★
Dandelion	★★★★	☆☆	☆☆	★
Broadleaf Dock	★★★★	☆☆	★★★★	☆☆
Plantain	★★★★★	★★★★★	★★★★★	★★★★★
Ragwort	☆☆	☆☆		
Soft Rush	★★★★★	★★★★★		
Thistle	★★★★	★★★★	★★★★	☆☆

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INFORMATION SOURCES

FMC Agro Ltd Product Labels, FMC Agro Ltd website, FMC trials data, Weed Control Handbook Volume II - Recommendations.

IMPORTANT

The above information does NOT constitute a recommendation for use to control the above weeds. For details of full recommendations, always refer to the full product label.

All third party trademarks acknowledged. Always read the label and product information before use. Use pesticides safely.