

Goldcrop Grassland Product Summaries 2017

Not Clover Safe Phenoxy Products



Product	Agritox 50	D-50	Hempacide 30	Hi Load Mircam	Lupo	Thrust	Triathlon
Active Ingredient	500 g/l MCPA	500 g/l 2,4 D	300 g/l MCPA	600 g/l Mecoprop-P 80 g/l Dicamba	345 g/l 2,4 D 345 g/l MCPA	344 g/l 2,4 D 120 g/l Dicamba	200 g/l 2,4 D 200 g/l CMPP 25 g/l Dicamba
Established Grass	Y	Y	Y	Y	Y	Y	Y
Young Leys	N	Y	N	Y	N	N	Y
Clover Safe	N	N	N	N	N	N	N
Rate Per Ha	2.7 l/ha	3.3 l/ha	4.5 l/ha	1.25 l/ha	4.0 l/ha	3.5 l/ha	5.0 l/ha Leys Less than 18 mths 7.0 l/ha Permanent Pasture
Knapsack Rate	Not allowed	165 ml/10 l water	Not allowed	-	90ml/10 L water	90 ml/10 lt water	Not Allowed
Rainfast	6 hrs	6 hrs	6 hrs	6 hrs	6 hrs	6 hrs	12 hrs
Stock Withholding Period	14 days	14 days	14 days	14 days	14 days	14 days	7 days
Key Weeds							
Buttercup, Creeping	MS	S	S	S	MR	MR	MS
Chickweed	R	MR	R	S	-	MR	S
Daisy, Common	MS	MS	MS	S	-	MS	MS
Dandelion	MR	MS	MS	-	-	MS	-
Dock, Broadleaved	MR	MS	MS	S	MS	MS	MS
Dock, Curled	MR	MS	MS	S	MS	MS	MS
Mouseear, Common	MR	MR	MR	MS	-	MR	S
Nettle, Common	MS	MS	MS	MS	MS	MS	MS
Plantain spp	S	S	S	S	-	-	S
Ragwort	MS	MS	MS	-	MS	MS	MR
Rush, Soft	MS	MS	MS	-	-	MR	MR
Thistle, Creeping	MS	S	S	MS	MS	S	MS
Thistle, Sow	MR	MR	MS	MS	-	MR	-
Thistle, Spear	MS	S	S	MS	-	MR	MS
Willow Herb	MR	-	MR	-	-	-	-
Yellow Iris (Flag Fellastrum)	-	-	-	-	MS	-	-
Approx. Retail Cost Per Ha excl. VAT	€10.53	€16.50	€16.50	€21.50	€30.00	€44.00	€36.50
Approx. Retail Cost Per Ac excl. VAT	€4.25	€6.70	€6.70	€8.70	€12.00	€17.80	€14.75

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Not Clover Safe New Chemistry



Product	Doxstar Pro	Envy	Pastor Trio	Reaper	Forefront T	Thistlex
Active Ingredient	150g/l Fluroxypyr 150 g/l Triclopyr	100g/l Fluroxypyr 2.5 g/l Florasulam	100 g/l Fluroxypyr 80 g/l Clopyralid 2.5 g/l Florasulam	200 g/l Fluroxypyr	30 g/l Aminopyralid 240 g/l Triclopyr	200 g/l Triclopyr 200 g/l Clopyralid
Established Grass	Y	Y	Y	Y	Y	Y
Young Leys	N	Y	Y	Y (0.75 lt/ha)	N	N
Clover Safe	N	N	N	N	N	N
Rate Per Ha	2.0 l/ha (2 x 1.0 l/ha)	2.0 l/ha est. grassland 1.5 l/ha new sown leys	2.0 l/ha Established Grass 1.0 l/ha new sown leys	2.0 l/ha	2.0 l/ha	1.0 l/ha
Knapsack Rate	Not Allowed	Not Allowed	N	30 m/10 l water	Not Allowed	Not Allowed
Rainfast	2 hrs	2 hrs	2 hrs	2 hrs	2 hrs	2 hrs
Stock Withholding Period	7 days	7 days	7 days	3 days	7 days	7 days
Key Weeds						
Buttercup, Creeping	MR	S	S	R	S	-
Chickweed	S	S	S	S	S	MS
Daisy, Common	S	S	S	R	MS	MR
Dandelion	S	S	S	S	S	MR
Dock, Broadleaved	S	S	S	S	S	MR
Dock, Curled	S	S	S	S	S	MR
Mouseear, Common	-	-	-	-	-	-
Nettle, Common	MS	S	MR	MS	S	MS
Plantain spp	MS	S	S	R	S	-
Ragwort	R	-	R	-	S	R
Rush, Soft	R	R	R	-	R	R
Thistle, Creeping	-	R	S	-	S	S
Thistle, Sow	-	R	S	-	S	S
Thistle, Spear	-	R	S	-	S	S
Willow Herb	S	-	-	-	S	-
Yellow Iris (Flag Fellastrum)	-	-	-	-	S	-
Approx. Retail Cost Per Ha excl. VAT	2 x €34 or 1 x €65	€54/ha PP €40.50 New Leys	€58/ha PP €29/ha New Leys	€21.00	€80.00	€38.65
Approx. Retail Cost Per Ac excl. VAT	2 x €14 or 1 x €26.5	€21.88/ac PP €16.50/ac New Leys	€35.50/acre PP €11.75 New Leys	€8.50	€33.00	€15.65

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Clover Safe Products

Product	Clovermax	Eagle	Prospect	Triad
Active Ingredient	240 g/l 2,4-D 40 g/l MCPA	75% Amidosulfuron	500 g/l Thifensulfuron	500 g/kg Tribenuron-methyl
Established Grass	Y	Y	Y	Y
Young Leys	Y	Y	N	Y
Clover Safe	Y	Y	Y	Y
Rate Per Ha	7 l/ha	40-60 g/ha	22.5 g/ha	10 g/ha
Rainfast	6 hr	1 hr	4 hr	1 hr
Stock Withholding Period	14 days	7 days	7 days	7 days
Cutting Interval	-	21 days	7 days	21 days
Key Weeds				
Bracken	R	R	R	R
Buttercup, Creeping	S	R	R	R
Chickweed	R	R	R	S
Daisy, Common	-	R	R	R
Dandelion	-	R	R	R
Dock, Broadleaved	MR	S	S	R
Dock, Curled	MS	S	R	R
Fat Hen	MS	R	R	R
Nettle, common	MS	R	R	R
Plantain spp	S	R	R	R
Ragwort	R	R	R	R
Redshank	MS	R	R	R
Rush, Soft	-	R	R	R
Thistle, Creeping	MS	R	R	R
Thistle, Sow	MS	R	R	R
Thistle, Spear	MS	R	R	R
Willow Herb	-	R	R	R
Yarrow	-	R	R	R
Approx. Retail Cost Per Ha excl. VAT	€45.00	€30.00 - €45.00	€34.00	€24.50
Approx. Retail Cost Per Ac excl. VAT	€18.50	€12.00 - €18.00	€13.60	€9.90

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Spot Treatment Products

Product	Dicophar	Garlon Ultra	Grazon Pro	Nettleban	Roundup / Gallup	Scrubkiller	Bandock
Active Ingredient	70 g/l 2,4 D 70 g/l MCPA 42 g/l Mecoprop-P + 20 g/l Dicamba	12 g/l Aminopyralid 120 g/l Triclopyr	60 g/l Clopyralid 240 g/l Triclopyr	200 g/l 2,4-D 85 g/l Dicamba 65 g/l Triclopyr	360 g/l Glyphosate	200 g/l 2,4-D 85 g/l Dicamba 65 g/l Triclopyr	201 g/l 2,4-D 86 g/l Dicamba 66 g/l Triclopyr
Established Grass	Y	Y	Y	Y	Y	Y	Y
Young Leys	Y	N	N	Y	Y	Y	Y
Clover Safe	N	N	N	N	N	N	N
Rate Per Ha	10 lt/ha	4 lt	1.2 lt	3 lt	-	3 l/ha	3 l/ha
Knapsack Rate	100 ml/10 lt water	200 ml/10 lt water	60 ml/10 lt of water	3 ml/lt water	Weed Wiper: 1.10 -1.20 dilution rate	3ml/lt water	3 ml/l water
Rainfast	6 hr	2 hr	2 hr	6 hr	6 hr	6 hr	7 hr
Stock Withholding Period	14 days	7 days	7 days	14 days	5 days	14 days	15 days
Key Weeds							
Brambles	R	S	S	-	S	S	S
Buddleia	-	S	-	-	S	-	-
Buttercup, Creeping	S	S	MR	MS	S	S	S
Chickweed	MR	S	S	-	S	-	-
Daisy, Common	MS	MS	MS	MS	S	S	S
Dandelion	MS	S	MS	MR	S	MS	MS
Dock, Broadleaved	MS	S	S	MS	S	S	S
Dock, Curled	MS	S	S	MS	S	S	S
Gorse	-	S	S	-	MS	S	S
Japanese Knotweed	-	S	S	-	S	S	S
Mouseear, Common	MR	S	-	-	S	-	-
Nettle, common	MS	S	S	S	S	S	S
Plantain spp	S	MS	MS	MS	S	S	S
Ragwort	MS	S	MR	MS	S	S	S
Rush, Soft	MS	R	R	MS	S	S	S
Thistle, Creeping	S	S	S	MS	S	S	S
Thistle, Sow	MS	S	S	-	S	S	S
Thistle, Spear	S	S	S	MS	S	S	S
Willow Herb	-	S	S	MS	S	S	S
Yellow Iris (Flag Fellastrum)	-	S	S	-	S	-	-
Notes:		Amenity Grassland on label	Thoroughly wet leaves but no to point of run off	Spray to the point of run off		Apply June to Sept to woody weeds. Spray to the point of run off. Higher rates for certain weeds.	Apply June to Sept to woody weeds. Spray to the point of run off. Higher rates for certain weeds.

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