

Sulfosulfuron 750

Similar to: *Monza*[®]

Active constituent	Sulfosulfuron 750g/kg	Formulation WG	
Typical situations	Wheat and triticale.		
Chemical group	2 (B)		
Mode of action	Root and foliar uptake, rapid upward translocation—inhibits cell division and disrupts growth.		
Typical pack size	0.5kg 1 kg		
Poison schedule –	Dangerous goods class –	UN –	Packing code –
Withholding period	Harvest Not required when used as directed.		
	Grazing Not required when used as directed.		
Plant back	For all non-label crops: 12 months for soil pH below 6.5, 22 months for soil above pH 6.5.		
Application method	Boom spray 40–100L/ha. Do not apply aerially.	Rain fastness 1 hr	
Efficacy	Incorporate immediately after pre-sowing application. Moist soil (50–75 mm deep) is required to activate product (within 10 days for optimum efficacy). Post-emergent control is maximised in conditions where weeds are young and actively growing.		
Adjuvants	Always add paraffin oil (e.g. Take Up) when applying post-emergent.		
Compatibility	Clopyralid, Glyphosate, LVE MCPA, Paraquat, Tri-Allate and Trifluralin.		
Incompatibility	Dicamba, Diclofop-Methyl, Terbutryn and Tralkoxydim and Dimethoate.		
Water quality	N/A		
Time to effects and symptoms	Pre-sowing application: Any emerging weeds will be stunted and uncompetitive.		
	Post emergent application: 1–4 days—chlorosis, then death.		
4F Broadacre registrations	Wheat and triticale (extract listed).		
4F Other registrations	–		
Similar product registrations	As above.		

Situation	Target Weed/s		Rate/ha	Comments
Wheat, triticale (pre-emergent)	Barley grass, brome grass, wild turnip		25g	Apply to bare soil pre/at sowing for incorporation by sowing. In no-till systems apply with Glyphosate. For best efficacy when mixing, follow incorporation instructions of additive.
	Above + wild oats		25g + 1.6L Tri-Allate 500 EC	
	All above + annual ryegrass, canary grass, fumitory, wireweed		25g + 800ml Trifluralin 480 EC	
Wheat, triticale (post-emergent, first leaf to early tillering Z11–22)	Amsinckia, wild mustard	Cotyledon—4-leaf	25g	Optimum results will be obtained by good soil moisture at and post application. Follow-up spray using a different herbicide is required for subsequent germinations.
	Barley grass, silver grass, wild oats	Z11–Z14		
	Brome grass	Z11–Z13	25g	
	Volunteer canola, wild radish, wild turnip	Cotyledon—4-leaf	20g	
	Volunteer field peas	1–3-leaf	20g	

Comments

- **Do not** use this product sequentially (within the year) to avoid grain contamination.
- **Do not** apply to crops under sown with a legume.
- **Do not** spray when very dry conditions prevail.
- **Do not** use on furrow or flood irrigated crops.
- **Do not** apply to soils with pH over 8.5.
- **Do not** use if another SU herbicide was used in the same season.
- **Do not** store in direct sunlight for long periods of time.
- **Care:** Product affects many species even at low rates of application. Beware of residual effects on following crops.

