

Triclopyr 755

Similar to: Garlon®

Active constituent	Triclopyr present as Butoxyethyl ester 755g/L			Formulation	EC	
Typical situations	Fallow/summer weed control, non-crop, and sorghum.					
Chemical group	4 (f)					
Mode of action	Foliar and some root uptake, readily translocated—causes unregulated growth.					
Typical pack size	20L, 110, 1000L					
Poison schedule 6	Dangerous goods class	-	UN	-	Packing code	-
Withholding period	Harvest Not required when used as directed.					
	Grazing Not required when used as directed.					
Plant back	Wheat, barley, sorghum, maize, chickpeas, soybeans and sunflowers—7 days. Cotton—14 days.					
Application method	Boom spray 50L/ha, aerially 35L/ha.			Rain fastness	1 hr	
Efficacy	Do not spray on stressed weeds.					
Adjuvants	The addition of crop oil (e.g. Turbo Charge) can assist efficacy on difficult to control weeds (do not use crop oil when mixing with Glyphosate).					
Compatibility	Glyphosate, Picloram, Clopyralid, Fluroxypyr and 2, 4-D, and Chlorpyrifos.					
Incompatibility	-					
Water quality	Hard water (>200ppm calcium carbonate) may reduce efficacy.					
Time to effects and symptoms	3–10 days—twisting stems, cupping leaves and chlorosis at growing points.					
	10–56 days—wilting and death.					
4F Broadacre registrations	Fallow/summer weed control (extract listed).					
4F Other registrations	-					
Similar product registrations	4Farmers Triclopyr 600, other fallow weeds, non-crop, commercial, industrial, rights of way and pasture (extract listed).					

Situation	Target Weed/s		Rate/ha	Comments
Fallow, stubble, firebreak	Camel (Alghan) melon	Up to 20cm in diameter	95ml	Use with Turbo Charge at 500ml/100 L (though not if mixed with Glyphosate).
		Runners from 20 to 40cm in diameter	130ml	
	Prickly paddy melon	Up to 20cm in diameter	65ml	Use with Turbo Charge at 500ml/100 L (though not if mixed with Glyphosate).
		Runners from 20 to 40cm in diameter	130ml	
			95–130 ml + 750ml–1.5L Glyphosate	Do not add crop oil. Add ammonium sulphate and non-ionic surfactant.
			65–130 ml + 750ml–1.5L Glyphosate	Do not add crop oil. Add ammonium sulphate and non-ionic surfactant.

Comments

- Triclopyr provides effective control of summer melons and is often used as a Glyphosate spike.
- **Do not** apply to weeds that are under stress, or not actively growing.
- **Do not** apply to wet foliage.
- **Do not** clear/burn woody weeds for at least 6 months post treatment.
- **Caution:** Broadleaf plants are highly susceptible—follow label recommendations to avoid off-target impacts.
- Remember to follow label restrictions of tank mix partners.

