

Terbuthylazine 875 WG

Similar to: *Terbyne*®

Active constituent	Terbuthylazine 875 g/kg		Formulation WG
Typical situations	TT canola, chickpeas, faba beans, field peas, lentils, and lupins (see registration section).		
Chemical group	5, 6 (C)		
Mode of action	Root and some foliar uptake, upward translocation—disrupts photosynthesis, destroys cells.		
Typical pack size	15 kg		
Poison schedule 6	Dangerous goods class –	UN –	Packing code –
Withholding period	Harvest Not required when used as directed. Grazing Do not graze or cut for stock food for 6 weeks after application.		
Plant back	6 months for all non-label crops.		
Application method	Boom spray at least 50L/ha.		Rain fastness N/A
Efficacy	Ensure thorough soil coverage using adequate water rates and jets which will deliver coarse droplets for stubble penetration. Incorporate into moist soil, ensuring adequate separation of treated soil and seed. When applied to dry soil, sufficient rain to wet soil to 40mm is required within 2–3 weeks. The addition of crop oil will enhance post-emergent activity (canola only).		
Adjuvants	Speedy Spray at 0.5% or greater.		
Compatibility	2, 4-D Amine, Brown Out, Fluroxypyr, Glyphosate, Paraquat, Metolachlor, s-Metolachlor, Speedy Spray, Turbo Charge and Wetter 1000.		
Incompatibility	–		
Water quality	Do not use alkaline or saline water.		
Time to effects and symptoms	1–7 days—accumulation and chlorosis at plant tips. 14–21 days—death.		
4F Broadacre registrations	TT canola, chickpeas, faba beans, field peas, lentils, and lupins (extract listed).		
4F Other registrations	N/A		
Similar product registrations	Terbuthylazine 875 WG is registered under other names for use in pre-planting, IBS application for cereals (wheat, barley, oats) at rates of 0.86–1.2 kg/ha.		
Situation	Target Weed/s	Rate/ha	Comments
Chickpeas, faba beans, field peas, lupins	Suppression: Doublegee, wild radish	1.0–1.4 kg (Terbuthylazine 750 rate)	Pre-sowing —apply up to 1 week prior to sowing) Post sowing pre-emergence —apply within 2 days of sowing. Use lower rates on lighter soils and higher rates on heavier soils.
	Burr medic, black bindweed, mint weed, prickly lettuce, sow and milk thistle, toadrush, turnip weed, wild gooseberry, wild turnip, wireweed/hogweed (and others—see label) Suppression: Annual ryegrass, doublegee, phalaris, wild oats, wild radish	0.7–1.0 kg (Terbuthylazine 750 rate)	
TT canola—EPE	As above	1.0–1.4 kg (Terbuthylazine 750 rate)	Pre-sowing and PSPE —as above.
	Dead nettle, wild radish Suppression: annual ryegrass, doublegee, phalaris, wild oats	0.7–1.4 kg (Terbuthylazine 750 rate)	Early-post emergence: Weed stage: Up to 8 leaves—use 500 ml/100L water of Speedy Spray. Crop stage: Up to 6-leaf stage.
Comments			
<ul style="list-style-type: none"> • Most effective on bare, moist soils. • Constant, adequate agitation is required in the tank while using this product. 			