

Fipronil 500

Similar to: *Cosmos*[®]

Active Constituent	Fipronil 500g/L	Formulation FS	
Typical Seed	Canola.		
Pests controlled	Redlegged earth mite.		
Chemical group	2B Fungicide		
Mode of action	–		
Typical pack size	1L		
Poison schedule 6	Dangerous goods class –	UN 2092	Packing code III
Withholding period	Harvest Not required when used as directed.		
	Grazing Canola—do not graze plants grown from treated seed, or cut for stock food, within 9 weeks of sowing.		
Application/Efficacy	Ensure even coverage of seed. Apply with an applicator designed for liquid seed treatments. Calibrate application equipment for the flow rate of grain. Fipronil 500 Insecticidal Seed Treatment should be applied in a total volume of 1.0L water/100kg seed.		
Treated grain storage life	–		
Compatibility	4Farmers Metalaxyl-M 350.		
Incompatibility	See above.		
4F Broadacre registrations	Canola.		
4F Other registrations	Rice, sorghum.		
Similar product registrations	As above.		

Situation	Target pests/diseases	Rate/1t seed	Comments
Canola	Redlegged earth mite (<i>Halotydeus destructor</i>)	400ml Fipronil 500 + 600ml water/100kg of seed	Ensure thorough coverage of seed. Add 400ml of product to 600ml of water /100kg seed (total volume 1.0L/100kg seed).

Comments

- Seedling protection will be satisfactory under conditions of low pest pressure (i.e. less than 1000 per m²). Where greater pest numbers are anticipated or where there are more than 8 mites per plant alternative or additional treatments will be required.

