

Mancozeb 750 WG

Similar to: *Penncozeb*® 750 DF

Active Constituent	Mancozeb 750g/kg		Formulation	WG
Typical Situations	Faba beans, orchard and other horticultural and irrigated crops (see registration section).			
Diseases Controlled	Angular Leaf Spot, Anthracnose, Ascochyta Blight, Black Spot, Botrytis, Chocolate Spot, Early and Late Blight, Grey Mould, Rust and others (see label for disease and situation).			
Chemical Group	M3	Mode of Action	Non-systemic in plant (contact only) – provides protectant activity (not curative).	
Price ex GST	\$6.87/kg	Typical Pack Size	25kg	
Poison Schedule	5	Dangerous Goods Class	-	UN - Packing Code -
Withholding Period	Harvest	Do not harvest faba beans for 7 days post application (others 7-30 days).		
	Grazing	Do not graze or cut for stock food post application.		
Application Method	Boom spray 100L/ha, aerially at least 30L/ha		Rain fastness	2 hours
Efficacy	Apply immediately prior to periods of high infection risk (e.g. before rain), ideally when crop canopy is wet, ensuring thorough canopy penetration and foliage coverage to maximise efficacy.			
Adjuvants	Use of an adjuvant improves coverage and sticking.			
Compatibility	Most insecticides, wetters and crop oils (CARE: refer to intended mixing partner label).			
Incompatibility				
Water Quality	Hard water can reduce efficacy.			
4F Broadacre Registrations	Faba beans (extract listed).			
4F Other Registrations	Orchard and other horticultural and irrigated crops (extract listed – see label).			
Similar Product Registrations	<i>Penncozeb</i> ® 750 DF is registered for control of various economically important diseases in a chickpeas, field peas, lentils, lupins and vetch.			
Situation	Target Disease/s	Rate/ha	Comments	
Beans	Rust, Anthracnose, Angular Leaf Spot	1.7 - 2.2Kg	Apply at first appearance of the disease, followed by 7-10 day intervals for effective control. If disease is severe, shorten intervals and increase rates.	
Broad beans	Chocolate Spot, Rust, Leaf Blight	1.7 - 2.2Kg	Apply at first sign of infection on pods, leaves and flowers. If conditions are wet and humid (favourable to disease) apply at 2-3 week intervals. Increase rate and frequency in severe cases.	
Potato	Early and Late Blight	1.7 - 2.2Kg	Apply at first appearance of the disease, followed by 7-10 day intervals for effective control. If disease is severe, shorten intervals and increase rates.	
Comments				
Should be used as a protectant when conditions favour disease development.				
Mancozeb has a short half-life in water: apply product within 1-2 hours of preparation.				
Dangerous to Aquatic organisms and Bees.				