

Carbendazim 500 SC

Similar to: *Bavistin*[®] and *Spin Flo*[®]

Active constituent	Carbendazim 500g/L	Formulation SC	
Typical situations	Chickpeas, faba beans, lentils, vetch and macadamia (see registration section).		
Diseases controlled	Chocolate spot, grey mould and macadamia husk spot.		
Chemical group	1		
Mode of action	Upwardly systemic in plant—provides protectant and curative activity.		
Typical pack size	20L		
Poison schedule 7	Dangerous goods class –	UN –	Packing code –
Withholding period	Harvest Do not harvest for 4 weeks post application (14 days for macadamia).		
	Grazing Do not graze or cut for stock food for 4 weeks post application.		
Application method	Boom spray 100L/ha.	Rain fastness 3 hrs	
Efficacy	Apply at recommended timing for specific situation, ideally in fine weather, ensuring thorough canopy penetration and foliage coverage to maximise efficacy. Fungicidal activity only occurs within treated foliage—new foliage is not protected.		
Adjuvants	Use Wetter 1000 (non-ionic adjuvant) to ensure optimum coverage on hard to wet plants.		
Compatibility	Most fungicides and insecticides.		
Incompatibility	N/A		
Water quality	N/A		
4F Broadacre registrations	Chickpeas, faba beans, lentils and vetch.		
4F Other registrations	Macadamia.		
Similar product registrations	Bavistin FL [®] is registered for use on various orchard, horticultural and irrigated crops, pasture and turf. Spin Flo [®] as above.		

Situation	Target diseases	Rate/ha	Comments
Chick peas, faba beans, lentils, vetch	Chocolate spot, grey mould	500 ml	Apply 2 treatments at 14-day intervals.
Macadamia nuts	Macadamia husk spot	50 ml + 100 ml/100L Wetter	Apply 5–8 weeks post main flowering. Remove fallen nuts from ground.

Comments

- **Do not** enter treated sites until solution has dried (glasshouses require ventilation also).
- **Do not** exceed 2 applications per crop.
- Contents will settle over time, agitate regularly if stored, and ensure constant agitation while mixing and applying.
- Check produce/livestock MRL's prior to application if intended for sale/exporting.
- Low toxicity to bees, however aquatic life is extremely sensitive; toxicity will last for extended periods of time if waterways are contaminated.
- S7 product—**Toxic**.

