

Azoxystrobin 250 SC

Similar to: *Amistar*[®]

Active constituent	Azoxystrobin 250g/kg		Formulation	SC
Typical situations	Orchard and horticultural crops (see registration section).			
Diseases controlled	Alternaria, anthracnose, blight, botrytis bunch rot, cladosprium, downy mildew, gummy stem blight, powdery mildew, sclerotinia and stem end rot.			
Chemical group	11			
Mode of action	Translaminar (one leaf surface to the other) and upwardly systemic in plant—provides protectant and antispore activity (not curative).			
Typical pack size	20L			
Poison schedule 5	Dangerous goods class –	UN –	Packing code –	
Withholding period	Harvest Varies depending on crop—1-day post application for tomatoes through to 6 weeks post application for poppies (see label for individual situation). Grazing Not required when used as directed.			
Application method	Boom spray.		Rain fastness	2 hrs
Efficacy	Apply at recommended timing for specific situation and ensure thorough coverage for optimum efficacy. Fungicidal activity only occurs within treated foliage—new foliage is not protected.			
Adjuvants	N/A			
Compatibility	Alpha-Cypermethrin, Bacillus Thuringiensis (insect controlling bacteria), Bifenthrin, Carboximine, Chlorothalonil, Copper Hydroxide, Endosulfan, Lambda-Cyhalothrin, Permethrin, Procymidone and Thiodicarb (inclusion of only 1 other product in any tank mix is highly recommended).			
Incompatibility	Chlorpyrifos, Dicofol, Fenthion, Methamidophos and Methidathion all cause phytotoxicity when mixed with Azoxystrobin.			
Water quality	–			
4F Broadacre registrations	N/A			
4F Other registrations	Orchard and horticultural crops (extract listed).			
Similar product registrations	Amistar Xtra [®] (Azoxystrobin/Cyproconazole) is registered for foliar application on wheat (leaf rust powdery mildew, stem rust, stripe rust and yellow spot) and barley (leaf rust, powdery mildew, net form and spot form of net blotch).			

Situation	Target diseases	Rate/100L	Comments
Avocado	Anthracnose, stem end rot	80ml	–
Grapes (table, wine, dried)	Powdery mildew, downy mildew, botrytis bunch rot	70–100ml	Ensure thorough coverage of foliage. Use higher rate when conditions favour disease (e.g. higher humidity) and when disease carry over is substantial.
Passionfruit	Alternaria, cladosprium	80ml	For best results, apply 2–3 times at 14-day intervals. Finish applications at least 1 day prior to harvest.
Poppies	Downy mildew	750ml/ha	Apply as a preventative fungicide with a maximum of 2 applications in any 1 crop.
Potato	Early blight, late blight	300–400ml/ha	Increase rate when conditions favour blight, or where thick canopies exist.

Comments

- **Do not** exceed 3 applications in one season.
- **Do not** use in grapevine nurseries.
- **Do not** apply Azoxystrobin as a curative fungicide; **this product provides preventative activity only**. If disease is already present, use a curative or eradicated fungicide.
- Apples are extremely sensitive to this product; clean tank thoroughly after use and avoid drift.
- Dangerous to bees and aquatic organisms.