

Azoxystrobin 500 WG

Similar to: *Amistar WG*®

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|---|---|------------------------------|--|-------------|
| Active Constituent | Azoxystrobin 500g/kg | | Formulation | WG |
| 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). | |
| Price ex GST | \$70.00/kg | Typical Pack Size | 10kg | |
| Poison Schedule | 5 | Dangerous Goods Class | - | UN - |
| Withholding Period | <p>Harvest Varies depending on crop – 1 day post application for tomatoes through to 6 weeks post application for poppies (see label for individual situation).</p> <p>Grazing Not required when used as directed.</p> | | | |
| Application Method | Boom spray | | Rain fastness | 2 hours |
| 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, Bifenthrin, Captan, 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 | N/A | | | |
| 4F Broadacre Registrations | N/A | | | |
| 4F Other Registrations | Orchard and horticultural crops (extract listed). | | | |
| Similar Product Registrations | <i>Amistar Xtra</i> ® (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 Disease/s | Rate/ha | Comments | |
| Grapes (table, wine, dried) | Powdery Mildew, Downy Mildew, Botrytis Bunch Rot | 37.5-50g | 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 | 40g | For best results, apply 2-3 times at 14 day intervals. Finish applications at least 1 day prior to harvest. | |
| Poppies | Downy Mildew | 375g/ha | Apply as a preventative fungicide with a maximum of 2 applications in any 1 crop. | |
| Potato | Early Blight, Late Blight | 150-300g/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. | | | | |