

# Epoxiconazole 125

Similar to: *Opus*<sup>®</sup>125

Active constituent	Epoxiconazole 125 g/L			Formulation	SC
Typical situations	Wheat and barley (see registration section).				
Diseases controlled	Leaf scald, net form net blotch, powdery mildew (wheat and barley), rust (leaf and stripe) and septoria nodorum blotch.				
Chemical group	3				
Mode of action	Upwardly systemic in plant—provides protectant, curative and eradicated activity.				
Typical pack size	20L				
Poison schedule 5	Dangerous goods class –	UN –	Packing code –		
Withholding period	<b>Harvest</b> Do not harvest for 6 weeks post application.				
	<b>Grazing</b> Do not graze or cut for stock food for 6 weeks post application.				
Application method	Boom spray 50–100L/ha, aerially at least 20L/ha.			Rain fastness	When dry
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	Non-ionic wetters may assist coverage and efficacy where plants are difficult to wet.				
Compatibility	N/A				
Incompatibility	N/A				
Water quality	N/A				
4F Broadacre registrations	Wheat and barley (extract listed).				
4F Other registrations	N/A				
Similar product registrations	As above.				

Situation	Target diseases	Rate/ha	Comments
Wheat (Z32–59)	Leaf rust	500 ml	Apply when conditions favour disease development, prior to development in the crop. Re-spray may be required if infection occurs early; monitor crop for 3–4 weeks following applications. Use higher rate when disease is present on the top leaf.
	Stripe rust, septoria nodorum	250–500 ml	
	Powdery mildew	250 mL	
Barley (Z32–59)	Leaf rust	250–500 ml	<b>Do not</b> exceed 500 mL/ha of Epoxiconazole 125 in any single growing season. Apply when conditions favour disease development, prior to development in the crop. Re-spray may be required if infection occurs early; monitor crop for 3–4 weeks following applications. 2 applications at a lower rate may be more effective in some cases.
	Net form of net blotch	250–500 ml	
	Leaf scald, powdery mildew	250 ml	

## Comments

- **Do not** apply after the Z59 crop stage.
- Excellent product for septoria and rust control in cereals.
- Possesses excellent mixing properties.

