

Pyraclostrobin 250 EC

Similar to: *Cabrio*®

Active constituent	250g/L Pyraclostrobin			Formulation	EC
Typical situations	For the control of a broad range of fungal diseases in wheat, barley and oats/oaten hay.				
Diseases controlled	Leaf rust, leaf scald, net blotch, powdery mildew, stem rust, stripe rust, septoria nodorum.				
Chemical group	11				
Mode of action	Group 11 fungicide.				
Typical pack size	10, 20L, 110L				
Poison schedule –	Dangerous goods class –	UN –	Packing code –		
Withholding period	Harvest Cereals: not required when used as directed.				
	Grazing Do not graze or cut for stock food for 3 weeks after application.				
Application method	Ground	Apply product using a minimum spray volume of 80L/ha and a medium spray quality.			Rain fastness 2–4hrs
	Aerial	Apply product using a minimum spray volume of 20L/ha and a medium spray quality.			
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	The addition of a non-ionic surfactant at recommended rates may assist in providing better coverage of sprayed surfaces.				
Compatibility	Epoxiconazole				
Incompatibility	–				
Water quality	–				
4F Broadacre registrations	Wheat, barley and oaten hay.				
4F Other registrations	–				
Similar product registrations	Various orchard, horticultural and irrigated crops.				

Situation	Target diseases	Rate/ha	Comments
Wheat	Leaf rust	170ml–340ml + 250ml–500ml Epoxiconazole 125	Repeat spraying may be required, particularly if infection pressure persists. Regularly monitor the crop from 3–4 weeks after the first application for signs of re-infection. Apply at the higher rate when disease pressure is high. Apply a maximum of 340mL/ha/crop when applying by air.
	Stripe rust, stem rust, septoria nodorum blotch, powdery mildew	170ml + 250ml Epoxiconazole 125	Repeat spraying may be required, particularly if infection occurs early. Regularly monitor the crop from 3–4 weeks after the first application for signs of re-infection.
Barley	Leaf rust, leaf scald	170ml + 250ml Epoxiconazole	Repeat spraying may be required, particularly if infection pressure persists. Regularly monitor the crop from 3–4 weeks after the first application for signs of re-infection.
	Spot form of net blotch, Net form of net blotch, Powdery mildew	170ml–340ml + 250ml–500ml Epoxiconazole 125	Repeat spraying may be required, particularly if infection pressure persists. Regularly monitor the crop from 3–4 weeks after the first application for signs of re-infection. Use the higher rate when disease pressure is high. Apply a maximum of 1000ml/ha/crop when applying by air.
Oats and oaten hay	Septoria leaf blotch	170ml + 250ml Epoxiconazole (Opera®)	Repeat spraying may be required, particularly if infection pressure persists. Regularly monitor the crop from 3–4 weeks after the first application for signs of re-infection.

Comments

- **Do not** apply more than two applications of 4Farmers Pyraclostrobin 250 (or any other strobilurin or Group 11 fungicide) in any one season on the same paddock.
- **Do not** apply later than Z59 as yield responses are unlikely.
- Apply when conditions favour disease development and preferably prior to development of high levels of disease in the crop.
- Aim to apply between stem elongation and completion of flag leaf emergence (232–41) if disease is present or conditions favour disease development.