

Flutriafol 500 SC

Similar to: *Impact® Endure* and *Intake® Hiload Gold*

Active Constituent	Flutriafol 500g/L		Formulation SC				
Typical Situations	Wheat, barley and canola (see registration section).						
Diseases Controlled	Blackleg, Barley Powdery Mildew, Scald, Septoria Tritici Blotch and Stripe Rust.						
Chemical Group	3	Mode of Action	Upwardly systemic in plant – provides protectant, curative and eradivative activity.				
Price ex GST	\$28.85/L	Typical Pack Size	20L, 110L, 1000L				
Poison Schedule	6	Dangerous Goods Class	-	UN	-	Packing Code	-
Withholding Period	Harvest	Do not harvest wheat for 7 weeks and barley for 10 weeks post application.					
	Grazing	Do not graze or cut for stock food for 4 weeks post in-furrow application, and 7 weeks (wheat) to 10 weeks (barley) post foliar application (see label).					
Application Method	Applied to fertiliser undiluted or diluted.				Rain fastness	2 hours	
Efficacy	Applied to fertiliser: Spray undiluted product evenly onto granulated fertiliser and immediately mix thoroughly in a mechanical mixer or auger. Where low rates are applied, product dilution may assist with even coverage.						
Adjuvants	None Required						
Compatibility	Most insecticides and herbicides, UAN						
Incompatibility	Liquid NS products require extreme caution						
Water Quality	-						
4F Broadacre Registrations	In-furrow application on wheat, barley and canola (extract listed).						
4F Other Registrations	N/A						
Similar Product Registrations	<i>Intake® Hiload Gold</i> is registered for in-furrow use with liquid fertilisers (including UAN) and foliar application on wheat and barley. <i>Impact® Endure</i> is registered for foliar application on wheat and barley.						
Situation	Target Disease/s	Rate/ha	Comments				
Canola (in furrow with fertiliser)	Blackleg	200ml	Fertilizer rate/ha (kg)		Product volume per 100kg fertiliser (mL)		
			60	333			
			70	285			
			80	250			
			100	200			
			120	166			
Wheat (in furrow with fertiliser)	Stripe Rust	100-400ml	Fertilizer rate/ha (kg)	Product volume/100kg fertiliser (mL)			
	Septoria Tritici blotch, Take-all	200ml		100ml/ha	200ml/ha	300ml/ha	400ml/ha
Barley (in furrow with fertiliser) Powdery Mildew, Scald 200ml			50	200	400	600	800
			60	166	333	500	667
			70	143	285	429	571
			80	125	250	375	500
			100	100	200	300	400
			120	88	166	250	333
Comments							
For control of stripe rust of wheat, and powdery mildew and scald of barley, use the high rate where conditions conducive to severe disease are expected.							
Registered post-emergent product recommendations: Apply in fine weather, ensure thorough coverage and use a non-ionic wetter; however alternative products such as Epoxiconazole can provide greater post-emergent control.							