

# Fluquinconazole 167 SD

Similar to: *Jockey Stayer*®

|   |   |  |   |
|---|---|--|---|
| <b>Active Constituent</b> Fluquinconazole 167 g/L   |   | <b>Formulation</b> SC  |   |
| <b>Typical Seed</b>   | Canola, barley and wheat.   |  |   |
| <b>Pests Controlled</b>   | Take-All, Common Bunt, Seed and Soil-Borne Flag Smut, Loose Smut, Stripe Rust, Leaf Rust, Septoria Tritici Blotch, Barley Leaf Scald, Powdery Mildew, Barley Loose Smut and Blackleg.   |  |   |
| <b>Chemical Group</b>   | 3 Fungicide   | <b>Mode of Action</b>  | Fungicide is upwardly systemic in plant – provides protectant, curative and eradivative activity on fungi.  |
| <b>Indicative Price ex GST</b>  | \$56.30/L   | <b>Typical Pack Size</b>   | 10L   |
| <b>Poison Schedule</b>  | 6   | <b>Dangerous Goods Class</b>   | -   |
|   |   | <b>UN</b>  | -   |
|   |   | <b>Packing Code-</b>   |   |
| <b>Withholding Period</b>   | <b>Harvest</b>  | Not required when used as directed.  |   |
|   | <b>Grazing</b>  | Wheat and barley – do not cut for stock food within 12 weeks of sowing, or graze within 6 weeks of sowing.<br>Livestock producing milk – do not graze cereals within 12 weeks of sowing.<br>Canola – do not graze or cut for stock food with in 8 weeks or sowing. |   |
| <b>Application/Efficacy</b>   | Ensure even coverage of seed. Apply with an applicator designed for liquid seed treatments. Calibrate application equipment for the flow rate of grain. If applying dilute, or in mixture the maximum recommended application volume is 6L/t of seed. Avoid sowing treated canola deeper than 20mm. |  |   |
| <b>Treated Grain</b>  | Use treated grain within 12 months.   |  |   |
| <b>Storage Life</b>   |   |  |   |
| <b>Compatibility</b>  | All – Imidacloprid. Wheat only – Vincit C, Vitaflo C and Tebuconazole 25T. Barley only – Tebuconazole 25T and Hombre seed treatments, may mix with K-Obiol.   |  |   |
| <b>Incompatibility</b>  | See above.  |  |   |
| <b>4F Broadacre Registrations</b>   | Wheat, barley and oats.   |  |   |
| <b>4F Other Registrations</b>   | N/A   |  |   |
| <b>Similar Product Registrations</b>  | As above.   |  |   |
| <b>Situation</b>  | <b>Target Pest/Disease</b>  | <b>Rate/1t seed</b>  | <b>Comments</b>   |
| Wheat   | Take-All (suppression), Common Bunt, Seed and Soil-Borne Flag Smut, Loose Smut, Stripe Rust, Leaf Rust, Septoria Tritici Blotch   | 3 - 4.5L   | Ensure even coverage of seed. Apply with an applicator designed for liquid seed treatment. Stripe rust will be controlled up until 6 weeks after sowing. Leaf rust will be controlled up to 4 weeks after sowing. |
| Canola  | Blackleg  | 2L   | Ensure even coverage of seed, apply undiluted with an applicator designed for liquid seed treatments.   |
| Barley  | Barley Leaf Scald, Powdery Mildew, Barley Loose Smut  | 3L + 1L of 4Farmers Tebuconazole 25T   | Even coverage of seed. Barley leaf scald is controlled up to 6 weeks after sowing and powdery mildew for 5 weeks both with good suppression after.  |
| <b>Comments</b>   |   |  |   |
| <p>The low water solubility of Fluquinconazole Seed Treatment enables extended uptake for long lasting crop protection. A useful product for the early protection of canola against Blackleg, and wheat against Take-all.</p> <p>Can also provide season-long protection against Common bunt and Flag and Loose smut in wheat, and early protection against Rusts and Septoria Tritici blotch.</p> <p>Provides early and extended protection against Powdery mildew and Scald in barley – add Tebuconazole 25T to control Loose and Covered smut.</p> |   |  |   |