



**Product Name:** Futura 250SC Fungicide  
**APVMA Approval No:** 82729/112218

<b>Label Name:</b>	Futura 250SC Fungicide
<b>Signal Headings:</b>	POISON KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING
<b>Constituent Statements:</b>	ACTIVE CONSTITUENT: 250 g/L FLUTRIAFOL
<b>Mode of Action:</b>	<b>GROUP 3 FUNGICIDE</b>
<b>Statement of Claims:</b>	For the control of certain fungal diseases on wheat, barley and canola when mixed with fertiliser or applied as a foliar spray as per the Directions for Use table.
<b>Net Contents:</b>	5L, 10L, 20L, 110L, 1000L
<b>Restraints:</b>	
<b>Directions for Use:</b>	This section contains file attachment.
<b>Other Limitations:</b>	
<b>Withholding Periods:</b>	A. APPLIED IN-FURROW AS A FERTILISER TREATMENT CANOLA, WHEAT AND BARLEY: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 4 WEEKS AFTER SOWING.  B. APPLIED AS A FOLIAR SPRAY HARVEST

	<p>DO NOT HARVEST EARLIER THAN THE NUMBER OF WEEKS SHOWN AFTER APPLICATION:          BARLEY: 10 WEEKS          WHEAT: 7 WEEKS          DO NOT GRAZE OR CUT FOR STOCK FOOD EARLIER THAN THE NUMBER OF WEEKS SHOWN AFTER APPLICATION:          BARLEY: 10 WEEKS          WHEAT: 7 WEEKS</p>
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<b>Trade Advice:</b>	
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<b>General Instructions:</b>	<p><b>Fertiliser Application</b>          Ensure that treated fertiliser is dry before sowing with the crop. Sowing: Treated fertiliser should be sown in the same furrow as the seed, not broadcast. Note that the flow rate of fertiliser may be changed after treatment, and the seeder should be calibrated with the treated material to ensure that the correct rates of fertiliser and fungicide are delivered. DO NOT mix seed with treated fertiliser.</p> <p><b>Foliar Application</b>          Check the crop carefully and regularly. Spray only if there is sufficient time in the season for the rust to develop to a level on the variety in question when it will cause significant yield loss.</p> <p><b>Compatibility</b>          Futura 250SC Fungicide can be mixed with the liquid fertiliser Flexi-N.</p>
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<b>Resistance Warning:</b>	<p><b>GROUP 3 FUNGICIDE</b>          Futura 250SC Fungicide is a member of the DMI group of fungicides. For fungicide resistance management Futura 250SC Fungicide is a Group 3 fungicide. Some naturally occurring individual fungi resistant to Futura 250SC Fungicide and other Group 3 fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungi population if these fungicides are used repeatedly. These resistant fungi will not be controlled by Futura 250SC Fungicide or other Group 3 fungicides, thus resulting in a reduction in efficacy and possible yield loss. Since the occurrence of resistant fungi is difficult to detect prior to use, Relyon Australia Pty Ltd accepts no liability for any losses that may result from the failure of Futura 250SC Fungicide to control resistant fungi. Resistance should not be assumed without first reviewing the method of application, the coverage and the timing of application.</p>
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<b>Precautions:</b>	
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<b>Protections:</b>	<p>PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT          DO NOT contaminate streams, rivers or waterways with the chemical or used containers.</p>
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<b>Storage and Disposal:</b>	<p>Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight.          Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on-site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush, or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm</p>
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below the surface in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and tree roots, in compliance with relevant local, state or territory government regulations. Do not burn empty containers or product.  
For REFILLABLE containers: Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

**Safety Directions:**

Harmful if swallowed. Will irritate the eyes. May irritate the nose and throat and skin. Avoid contact with eyes and skin. May cause sensitisation by skin contact. Avoid inhaling spray mist. When opening the container and preparing spray wear cotton overalls buttoned to the neck and wrist and a washable hat and elbow-length PVC gloves and face shield or goggles. If product in eyes, wash it out immediately with water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves and face shield or goggles and contaminated clothing.

**First Aid Instructions:**

If poisoning occurs contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.

**First Aid Warnings:**

## DIRECTIONS FOR USE: ALL STATES

## A. FUTURA 250SC FUNGICIDE APPLIED IN-FURROW AS A FERTILISER TREATMENT

Crop	Disease	Rate per hectare	WHP	Critical Comments																							
Canola	Blackleg ( <i>Leptosphaeria maculans</i> )	400 mL	4 weeks Grazing	<p>Treatment will reduce blackleg infection in both susceptible and tolerant canola varieties.</p> <p><b>Application:</b></p> <p>Spray undiluted product evenly onto granulated fertiliser and immediately mix thoroughly in a mechanical mixer or auger. Apply at a rate, which will deposit 400 mL of the product on the quantity of fertiliser required to be sown in furrow per hectare, using the table below as a guide.</p> <table> <thead> <tr> <th>Fertiliser rate per hectare (kg)</th> <th>Volume of product per 100kg of fertiliser (mL)</th> </tr> </thead> <tbody> <tr> <td>60</td> <td>667*</td> </tr> <tr> <td>70</td> <td>571</td> </tr> <tr> <td>80</td> <td>500</td> </tr> <tr> <td>100</td> <td>200</td> </tr> <tr> <td>120</td> <td>333</td> </tr> </tbody> </table>	Fertiliser rate per hectare (kg)	Volume of product per 100kg of fertiliser (mL)	60	667*	70	571	80	500	100	200	120	333											
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Wheat	Stripe rust ( <i>Puccinia striiformis</i> )	200 or 400 mL		<p>For control of stripe rust of wheat and control of powdery mildew and scald of barley, use the high rate where conditions conducive to severe disease are expected.</p> <p><b>Application:</b></p> <p>Spray product evenly onto granulated fertiliser and immediately mix thoroughly in a mechanical mixer or auger. Apply at a rate which will deposit the specific rate of the product on the quantity of fertiliser required to be sown in-furrow per hectare, using the table below as a guide.</p> <table> <thead> <tr> <th rowspan="2">Fertiliser rate per hectare (kg)</th> <th colspan="2">Volume of product per 100kg of fertiliser (mL)</th> </tr> <tr> <th>200mL rate</th> <th>400mL rate</th> </tr> </thead> <tbody> <tr> <td>50</td> <td>400</td> <td>800 *</td> </tr> <tr> <td>60</td> <td>333</td> <td>667 *</td> </tr> <tr> <td>70</td> <td>286</td> <td>571</td> </tr> <tr> <td>80</td> <td>250 †</td> <td>550</td> </tr> <tr> <td>100</td> <td>200 †</td> <td>400</td> </tr> <tr> <td>120</td> <td>167 †</td> <td>333</td> </tr> </tbody> </table>	Fertiliser rate per hectare (kg)	Volume of product per 100kg of fertiliser (mL)		200mL rate	400mL rate	50	400	800 *	60	333	667 *	70	286	571	80	250 †	550	100	200 †	400	120	167 †	333
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	Septoria tritici blotch ( <i>S. tritici</i> ) Take-all ( <i>Geaumannomyces graminis</i> )	400 mL																									
Barley	Powdery mildew ( <i>Erysiphe graminis</i> ) Scald ( <i>Rhynchosporium secalis</i> )	200 or 400 mL		<p>* Application volumes over 600 mL per 100 kg of fertiliser may adversely affect the flow rate and handling characteristics of dusty/poorly granulated fertilisers and some high nitrate fertilisers.</p> <p>† Where application volume is low, product may be diluted with water to improve coverage.</p>																							

**B. FUTURA 250SC FUNGICIDE APPLIED AS A FOLIAR SPRAY**

Crop	Disease	Rate per hectare	WHP	Critical Comments
<b>Wheat</b>	Stripe rust ( <i>Puccinia striiformis</i> )	250 - 500 mL  <b>Ground Application</b> Apply in 100-150 L water plus 200 mL Wetter 1000 per 100 L of spray solution.	7 weeks Harvest or grazing	Apply when stripe rust appears and before disease reaches 1% of leaf area. The high rate of application gives a longer period of protection than the low rate. In crops with high yield potential, and where conditions favourable to severe disease persist, use a single application at the higher rate, or two applications 3-4 weeks apart at the low rate.
	Leaf Rust ( <i>P. recondita</i> ), Septoria Nodorum Blotch ( <i>Septoria nodorum</i> ), Septoria Tritici Blotch ( <i>S. tritici</i> )	<b>Aerial Application</b> Apply in a minimum of 15 L water plus 200 mL Wetter 1000 per 100 L of spray solution		Apply after flag leaves have begun to emerge and before disease reaches 1% of flag leaf area. The high rate of application gives a longer period of protection than the low rate. In crops with high yield potential, and where conditions favourable to severe diseases persist during flowering, use a single application at the higher rate, or two applications 3-4 weeks apart at the low rate.
<b>Barley</b>	Powdery Mildew ( <i>Erysiphe graminis</i> )		10 weeks Harvest or grazing	Apply when powdery mildew first appears. The high rate of application gives a longer period of protection than the low rate. Where conditions favourable to severe disease persist, a single application at the higher rate, or two applications 3-4 weeks apart at the low rate, may be required.

**NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL  
UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION**