

VERGE 500 EC Fungicide	Version: 1	Page 1 of 4
APVMA Approval No. 65591/51382	Packsize: 5, 10, 20, 100 Litres	10-09-10

POISON

KEEP OUT OF REACH OF CHILDREN
 READ SAFETY DIRECTIONS BEFORE OPENING OR USING



VERGE[®] 500 SC Fungicide



ACTIVE CONSTITUENT: 500g/L FLUTRIAFOL

GROUP 3 FUNGICIDE

For control of certain fungal diseases on Wheat, Barley and Canola when mixed with fertiliser as per the Directions for Use

5, 10, 20 or 200 LITRES

Syngenta Crop Protection Pty Limited
 Level 1, 2-4 Lyonpark Road, North Ryde NSW 2113
 In a transport emergency dial 000, Police or Fire Brigade
 For specialist advice in an emergency only, call 1800 033 111 (24 hours)

APVMA Approval No: 65591/ 51382



TM

DIRECTIONS FOR USE:

Crop	Disease	Rate per ha	WHP	Critical Comments																							
Canola	Blackleg (<i>Leptosphaeria macularis</i>)	200 mL	4 weeks Grazing	<p>Treatment will reduce blackleg infection in both susceptible and tolerant canola varieties.</p> <p>Application: Spray undiluted product evenly onto granulated fertiliser and immediately mix thoroughly in a mechanical mixer or auger. Apply at a rate which will deposit 200mL of the product on the quantity of fertiliser required to be sown in furrow per hectare, using the table below as guide.</p> <table border="1"> <thead> <tr> <th>Fertiliser rate per ha (kg)</th> <th>Volume or product per 100 kg of fertiliser (mL)</th> </tr> </thead> <tbody> <tr> <td>60</td> <td>333[^]</td> </tr> <tr> <td>70</td> <td>285</td> </tr> <tr> <td>80</td> <td>250</td> </tr> <tr> <td>100</td> <td>200</td> </tr> <tr> <td>120</td> <td>166</td> </tr> </tbody> </table>	Fertiliser rate per ha (kg)	Volume or product per 100 kg of fertiliser (mL)	60	333 [^]	70	285	80	250	100	200	120	166											
	Fertiliser rate per ha (kg)	Volume or product per 100 kg of fertiliser (mL)																									
60	333 [^]																										
70	285																										
80	250																										
100	200																										
120	166																										
Wheat	Stripe Rust (<i>Puccinia striiformis</i>)	100 or 200 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>Application: Spray product evenly onto granulated fertilizer 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 fertilizer required to be sown in furrow per hectare, using the table below as guide.</p> <table border="1"> <thead> <tr> <th rowspan="2">Fertiliser rate per ha (kg)</th> <th colspan="2">Volume or product per 100 kg of fertilizer (mL)</th> </tr> <tr> <th>100 mL rate</th> <th>200 mL rate</th> </tr> </thead> <tbody> <tr> <td>50</td> <td>200</td> <td>400[^]</td> </tr> <tr> <td>60</td> <td>166</td> <td>333[^]</td> </tr> <tr> <td>70</td> <td>143</td> <td>285[^]</td> </tr> <tr> <td>80</td> <td>125†</td> <td>250</td> </tr> <tr> <td>100</td> <td>100†</td> <td>200</td> </tr> <tr> <td>120</td> <td>88†</td> <td>166</td> </tr> </tbody> </table>	Fertiliser rate per ha (kg)	Volume or product per 100 kg of fertilizer (mL)		100 mL rate	200 mL rate	50	200	400 [^]	60	166	333 [^]	70	143	285 [^]	80	125†	250	100	100†	200	120	88†	166
	Fertiliser rate per ha (kg)	Volume or product per 100 kg of fertilizer (mL)																									
100 mL rate		200 mL rate																									
50	200	400 [^]																									
60	166	333 [^]																									
70	143	285 [^]																									
80	125†	250																									
100	100†	200																									
120	88†	166																									
	Septoria tritici blotch (<i>S. tritici</i>), Take-all (<i>Geaumannomyces graminis</i>)	200 mL																									
Barley	Powdery mildew (<i>Erysiphe graminis</i>)	100 or 200 mL		<p>[^] Application volumes over 300mL per 100kg of fertiliser may adversely affect the flow rate and handling characteristics of dusty/poorly granulated fertilisers.</p> <p>† Where application volume is low, product may be diluted with water to improve coverage.</p>																							
	Scald (<i>Rhynchosporium secalis</i>)																										

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

WITHHOLDING PERIODS

Applied In-Furrow as a Fertiliser Treatment

Canola, Wheat, Barley: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 4 WEEKS AFTER SOWING

VERGE 500 EC Fungicide	Version: 1	Page 3 of 4
APVMA Approval No. 65591/51382	Packsizes: 5, 10, 20, 100 Litres	10-09-10

GENERAL INSTRUCTIONS

Fertiliser application

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.

Fungicide Resistance Warning

GROUP 3 FUNGICIDE

VERGE[®] 500 SC Fungicide is a member of the DMI group of fungicides. For fungicide resistance management this product is a Group 3 fungicide. Some naturally occurring individual fungi resistant to this product 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 this product 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, Syngenta Crop Protection Pty Ltd accepts no liability for any losses that may result from the failure of VERGE[®] 500 SC to control resistant fungi.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate streams, rivers or waterways with chemicals or used containers.

STORAGE AND DISPOSAL

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 for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available bury the empty packaging 500 mm 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.

SAFETY DIRECTIONS

Will irritate the eyes. May irritate the skin. Avoid contact with eyes and skin. When using the product wear:

- cotton overalls buttoned to the neck and wrist (or equivalent clothing)
- elbow-length chemical resistant gloves
- face shield or goggles.

If product in eyes, wash it out immediately with water. Wash hands after use. After each day's use, wash gloves and contaminated clothing.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone 131 126.

MATERIAL SAFETY DATA SHEET

If additional hazard information is required refer to the Material Safety Data Sheet. For a copy visit our website at www.syngenta.com.au

VERGE 500 EC Fungicide	Version: 1	Page 4 of 4
APVMA Approval No. 65591/51382	Packsize: 5, 10, 20, 100 Litres	10-09-10

MANUFACTURER'S WARRANTY AND EXCLUSION OF LIABILITY

Syngenta has no control over storage, handling and manner of use of this product. Where this material is not stored, handled or used correctly and in accordance with directions, no express or implied representations or warranties concerning this product (other than non-excludable statutory warranties) will apply. Syngenta accepts no liability for any loss or damage arising from incorrect storage, handling or use.

Product names marked ® or ™, the ALLIANCE FRAME the SYNGENTA Logo and the PURPOSE ICON are Trademarks of a Syngenta Group Company



Batch Number	
Date of Manufacture	

