

Product Name: Sabakem Flutriafol 500 SC Fungicide  
APVMA Approval No: 89848/126231



Label Name:	Sabakem Flutriafol 500 SC Fungicide
Signal Headings:	POISON KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING
Constituent Statements:	500 g/L FLUTRIAFOL
Mode of Action:	GROUP 3 FUNGICIDE
Statement of Claims:	For control of certain fungal diseases on wheat, barley and canola when mixed with fertiliser as per the Directions for Use
Net Contents:	10L – 1000L
Restraints:	
Directions for Use:	This section contains file attachment.
Other Limitations:	
Withholding Periods:	APPLIED IN-FURROW AS A FERTILISER TREATMENT CANOLA, WHEAT AND BARLEY - DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 4 WEEKS AFTER SOWING
Trade Advice:	

General Instructions:	This section contains file attachment.
Resistance Warning:	<p><b>FUNGICIDE RESISTANCE WARNING</b></p> <p><b>GROUP 3 FUNGICIDE</b></p> <p>Sabakem Flutriafol 500 SC Fungicide is a member of the DMI group of fungicides. For fungicide resistance management Sabakem Flutriafol 500 SC Fungicide is a Group 3 fungicide.</p> <p>Some naturally occurring individual fungi resistant to Sabakem Flutriafol 500 SC 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 Sabakem Flutriafol 500 SC 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, Sabakem Pty Ltd accepts no liability for any losses that may result from the failure of Sabakem Flutriafol 500 SC 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>
Precautions:	<p><b>Re-entry or Re-handling</b></p> <p>Do not allow entry into treated areas until the spray has dried, unless wearing cotton overalls buttoned to the neck and wrist (or equivalent clothing) and chemical resistant gloves. Clothing must be laundered after each day's use.</p>
Protections:	<p><b>PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT</b></p> <p><b>DO NOT</b> contaminate streams, rivers or waterways with the chemical or used containers.</p>
Storage and Disposal:	<p>Store in the closed, original container in a dry, cool, well ventilated area out of direct sunlight. Triple-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 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.</p> <p><b>FOR REFILLABLE CONTAINERS:</b></p> <p>Store in the closed, original container in a dry, cool, well-ventilated area. <b>DO NOT</b> store for prolonged periods in direct sunlight. Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.</p>
Safety Directions:	<p>'Harmful if swallowed. Harmful if absorbed by skin contact. May irritate the skin. Will irritate the eyes. Avoid contact with eyes and skin. When opening the container, mixing and loading, and preparing the product for use, wear cotton overalls buttoned to the neck and wrist, a washable hat, and elbow-length chemical resistant gloves. If product in eyes, wash it out immediately with water. Wash hands after use. After each day's use, wash gloves and contaminated clothing.</p>

First Aid Instructions:	If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.
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First Aid Warnings:	
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DIRECTIONS FOR USE: ALL STATE

A. SABAKEM FLUTRIAFOL 500 SC FUNGICIDE APPLIED AS A FERTILISER TREATMENT

Crop	Disease	Rate per hectare	WHP	Critical Comments												
Canola	Blackleg ( <i>Leptosphaeria maculans</i> )	200mL	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 200mL 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><tr><th>Fertiliser rate per hectare (kg)</th><th>Volume of product per 100kg of Granular Fertiliser (mL/100kg)</th></tr><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></table>	Fertiliser rate per hectare (kg)	Volume of product per 100kg of Granular Fertiliser (mL/100kg)	60	333*	70	285	80	250	100	200	120	166
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Wheat	Stripe rust ( <i>Puccinia striiformis</i> f.sp. <i>tritici</i> )	100 to 200mL	4 weeks Grazing	<div>For control of strip rust of wheat and control of powdery mildew and scald of barley, use the high rate where conditions conducive to severe disease are expected.</div> <div><b>Application:</b> 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.</div> <table><thead><tr><th>Fertiliser rate per hectare (kg)</th><th colspan="2">Volume of product per 100kg of Granular Fertiliser (mL)</th></tr><tr><th></th><th>100mL rate</th><th>200mL 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></tbody></table> <div>* Application volumes over 300mL per 100kg of fertiliser may adversely effect the flow rate and handling characteristics of dusty/poorly granulated fertilisers and some high nitrate fertilisers.</div> <div>† Where application volume is low, product may be diluted with water to improve coverage.</div>	Fertiliser rate per hectare (kg)	Volume of product per 100kg of Granular Fertiliser (mL)			100mL rate	200mL rate	50	200	400	60	166	333	70	143	285	80	125 †	250	100	100 †	200 †
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	Septoria tritici blotch ( <i>Mycosphaerella graminicola</i> ) Take-all ( <i>Geaumannomyces graminis</i> )	200mL																							
Barley	Powdery mildew ( <i>Erysiphe graminis</i> ) Scald ( <i>Rhynchosporium secalis</i> )	100 to 200mL																							

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

## **GENERAL INSTRUCTIONS**

### **Fertiliser Application**

#### **Granulated Fertiliser**

To determine the correct volume of Sabakem Flutriafol 500 SC Fungicide required to be applied, refer to Critical Comments in the Directions for Use table, which provides a guide based on a range of common fertiliser application rates. Ensure that treated fertiliser is dry before sowing with the crop. Treated fertiliser should be applied in a band 3-4cm below or to the side of seed in planting furrow. It should not be 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 fertilizer and Flutriafol 500 SC.

#### **Compatibility**

Flutriafol 500 SC is compatible with the liquid fertilizers – Flexi N, Flexi NK, Flexi NS, Easy N and UAN. Agitation of the liquid fertilizer prior to and during addition of Flutriafol 500 SC is required. Maintain agitation of the mix during application.