

# POISON

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

# FMC Flutriafol

500 FUNGICIDE

ACTIVE CONSTITUENT: 500 g/L FLUTRIAFOL

GROUP **3** FUNGICIDE

For control of certain fungal diseases on wheat, barley and canola when mixed with fertiliser as specified in the DIRECTIONS FOR USE table.

IMPORTANT: READ THIS LEAFLET BEFORE USE



# FMC

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**DIRECTIONS FOR USE: ALL STATES**

Crop	Disease	Rate per hectare	WHP	Critical Comments																				
Canola	Blackleg ( <i>Leptosphaeria maculans</i> )	200mL	4 weeks Grazing	Treatment will reduce blackleg infection in both susceptible and tolerant canola varieties. <b>Application:</b> Spray undiluted product evenly onto granulated fertiliser and immediately mix thoroughly in a mechanical mixer or auger. Apply at a rate that 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.																				
				<table border="1"> <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>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 hectare (kg)	Volume of product per 100kg of fertiliser (mL)	60	333*	70	285	80	250	100	200	120	166								
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Wheat	Stripe rust ( <i>Puccinia striiformis</i> )	100 or 200mL		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. <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.																				
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	Septoria tritici blotch ( <i>S. tritici</i> ) Take-all ( <i>Gaeumannomyces graminis</i> )	200mL																						

Crop	Disease	Rate per hectare	WHP	Critical Comments
Barley	Powdery mildew ( <i>Erysiphe graminis</i> ) Scald ( <i>Rhynchosporium secalis</i> )	100 or 200mL		* Application volumes over 300mL per 100kg of fertiliser may adversely affect the flow rate and handling characteristics of dusty/poorly granulated fertilisers and some high nitrate fertilisers. † Where application volume is low, product may be diluted with water to improve coverage.

**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 AND BARLEY - DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 4 WEEKS AFTER SOWING**

**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

FMC Flutriafol 500 Fungicide is a member of the DMI group of fungicides. For fungicide resistance management FMC Flutriafol 500 Fungicide is a Group 3 fungicide.

Some naturally occurring individual fungi resistant to FMC Flutriafol 500 Fungicide and other Group C 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 FMC Flutriafol 500 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, FMC Crop Protection Pty Ltd accepts no liability for any losses that may result from the failure of FMC Flutriafol 500 Fungicide to control resistant fungi. Resistance should not be assumed without first reviewing the method of application, the coverage and the timing of application.

## PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate streams, rivers or waterways with the chemical 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.

Storage must be secure so that contents cannot be tampered with. All locks and/or seals must be in order. If locks or seals are broken prior to initial use then the integrity of this product cannot be assured. If this occurs FMC Crop Protection Pty Ltd should be advised immediately.

Triple or preferably pressure rinse containers before disposal. Add rinsings to the 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, elbow-length chemical resistant gloves and 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 contaminated clothing.

## FIRST AID

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

## MATERIAL SAFETY DATA SHEET

For further information refer to the Material Safety Data Sheet (MSDS), which can be obtained from your supplier.

## WARRANTY

FMC Crop Protection Pty Ltd makes no warranty expressed or implied, concerning the use of this product other than that indicated on the label. Except as so warranted the product is sold as is. Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions.

APVMA Approval No.: 68100/57482

\*FMC is a Registered Trademark of FMC Corporation Pty Ltd.



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Brigade

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AUSTRALIA WIDE