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

Apparent 

Flutriafol 600 SC

FUNGICIDE

ACTIVE CONSTITUENT: FLUTRIAFOL 600 g/L

GROUP 3 FUNGICIDE

For control of certain fungal diseases on wheat, barley and canola when mixed with fertiliser as per the Directions for Use.

IMPORTANT: READ THIS LEAFLET BEFORE USE

APVMA Approval No: 85060/112211

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DIRECTIONS FOR USE: ALL STATES**Restrains: DO NOT use open loading and mixing for aerial application.****APPARENT FLUTRIAFOL 600 SC FUNGICIDE APPLIED AS A FERTILISER TREATMENT**

Crop	Disease	Rate per hectare	WHP
Canola	Blackleg (<i>Leptosphaeria maculans</i>)	167 mL	4 weeks Grazing

Crop	Disease	Rate per hectare	WHP
Wheat	Stripe rust (<i>Puccinia striiformis</i> f.sp. <i>tritici</i>)	83 to 333 mL	4 weeks Grazing
	Septoria tritici blotch (<i>Mycosphaerella graminicola</i>) Take-all (<i>Gaeumannomyces graminis</i>)	167 mL	
Barley	Powdery mildew (<i>Blumeria graminis</i> f.sp. <i>hordei</i>) Scald (<i>Rhynchosporium secalis</i>)	83 to 167 mL	

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

Treatment will reduce blackleg infection in both susceptible and tolerant canola varieties.

Application: Granular Fertiliser

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.

Fertiliser rate per hectare (kg)	Volume of product per 100 kg of Granular Fertiliser (mL/100kg)
60	278
70	238
80	208
100	167 †
120	139 †

† Where application volume is low, product may be diluted with water to improve coverage.

Critical Comments

For stripe rust control in wheat use 83 to 167 mL/ha where up to 100 days protection is required and where heavy stripe rust pressure is expected use 167 mL/ha only. Use 250 to 333 mL/ha when 120 to 130 days protection is required and where heavy strip rust pressure is expected, use 333 mL/ha only.

For control of powdery mildew and scald of barley, use 83 to 167 mL/ha where up to 80 days protection is required and where heavy disease pressure is expected use 167 mL/ha.

Application: 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.

Granular Fertiliser rate (kg/ha)	Volume of product per 100 kg of Granular Fertiliser (mL/100kg)			
	83 mL rate	167 mL rate	250 mL rate (Wheat Only)	333 mL rate (Wheat Only)
50	167 †	333	500	667*
60	139 †	278	417	556
70	119 †	238	358	476
80	104 †	208	313	417
100	83 †	167 †	250	333
120	69 †	139 †	208	278

* 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.

† Where application volume is low, product may be diluted with water to improve coverage.

GENERAL INSTRUCTIONS

Fertiliser Application

Granulated Fertiliser

To determine the correct volume of Flutriafof 600 SC 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 3-4 cm 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 fertiliser and Flutriafof 600 SC.

Re-entry or Re-handling

DO NOT re-handle treated fertiliser until the spray has dried, unless wearing cotton overalls buttoned to the neck and wrist (or equivalent clothing) and chemical resistant gloves.

FUNGICIDE RESISTANCE WARNING

GROUP 3 FUNGICIDE

Apparent Flutriafof 600 SC Fungicide is a member of the DMI group of fungicides. For fungicide resistance management Apparent Flutriafof 600 SC Fungicide is a Group 3 fungicide. Some naturally occurring individual fungi resistant to Apparent Flutriafof 600 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 Apparent Flutriafof 600 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, Apparent Pty Ltd accepts no liability for any losses that may result from the failure of Apparent Flutriafof 600 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.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

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

STORAGE AND DISPOSAL (5 – 20 L)

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 Local, State or Territory government regulations. Do not burn empty containers or product.

STORAGE AND DISPOSAL (100 – 1000 L)

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 Apparent Pty Ltd should be advised immediately. This container is reusable and remains the property of Apparent Pty Ltd. DO NOT rinse empty container. Empty contents fully into application equipment. Close all valves and return to the point of supply for refill or storage. No other liquid, solid or pesticide product should be put into it. When empty return to Apparent Pty Ltd for cleaning, relabelling and refilling.

SAFETY DIRECTIONS

Will irritate the eyes. May irritate the skin. Repeated exposure may cause allergic disorders. 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 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 and face shield or goggles and contaminated clothing.

FIRST AID

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

SAFETY DATA SHEET

For further information refer to the Safety Data Sheet (SDS), which is available from the supplier.

CONDITIONS OF SALE

The use of Apparent Flutriafof 600 SC Fungicide being beyond the control of the manufacturer no warranty expressed or implied is given by Apparent Pty Ltd regarding its suitability, fitness or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not and Apparent Pty Ltd accepts with no responsibility for any consequences whatsoever resulting from the use of this product.