

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

# Rizolex<sup>®</sup> 100D

FUNGICIDE

ACTIVE CONSTITUENT: 100 g/kg TOLCLOFOS-METHYL

**GROUP X FUNGICIDE**

**For the control of *Rhizoctonia solani* in cotton and seed borne *Rhizoctonia solani* in potatoes.**

## GENERAL INSTRUCTIONS

### **Cotton. DO NOT PLANT TREATED SEED USING AN AIR PLANTER.**

RIZOLEX 100D does not control *Pythium spp.* and should only be applied to seed previously treated with a fungicide registered for this purpose, eg metalaxyl. The use of RIZOLEX 100D on untreated seed may lead to an increase in the incidence of disease induced by *Pythium spp.*

RIZOLEX 100D may be applied to seed previously treated with quintazene, thiodicarb or acephate. Treatment of seed with RIZOLEX 100D may affect the flow rate of seed and planters should be calibrated in the field using untreated seed. The function of electronic monitors fitted to planting equipment may be impaired by the presence of a dust with the seed.

**Potatoes.** RIZOLEX 100D ensures protection of potatoes from seed borne *Rhizoctonia solani*. Best results will be obtained where other crop management practices (including crop rotation) are employed to reduce *Rhizoctonia solani* infection level in the soil. Care should be taken to evenly distribute the chemical over the seed pieces without creating excess airborne dust.

This can be achieved by pouring the product over successive layers of tubers as the hopper is being loaded. Cup-type planters are particularly effective in distributing RIZOLEX 100D. The normal operation of the planter will provide further mixing of seed and chemical in the base of the hopper. If additional seed treatments (eg. Mancozeb) are to be used, these should be made before the application of RIZOLEX 100D.

## Fungicide Resistance Warning

**GROUP X FUNGICIDE**

For fungicide resistance management RIZOLEX 100D Fungicide is a Group X Fungicide.

Some naturally occurring individual fungi resistant to RIZOLEX 100D Fungicide and other Group X fungicides may exist through normal genetic variability in any fungal population.

The resistant individuals can eventually dominate the fungal population if these fungicides are used repeatedly. These resistant fungi will not be controlled by RIZOLEX 100D Fungicide or any other Group X fungicides, thus resulting in a reduction of efficacy and possible yield loss. Since the occurrence of resistant fungi is difficult to detect prior to use, Sumitomo Chemical Australia Pty Ltd accepts no liability for any losses that may result from the failure of this product to control resistant fungi.

## PROTECTION OF WILDLIFE, FISH, CRUSTACEA AND ENVIRONMENT

Dangerous to fish. **DO NOT** contaminate streams, rivers or waterways with the chemical or used containers.

## STORAGE AND DISPOSAL

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Shake empty bag into spray tank. **DO NOT** dispose of undiluted chemicals on site. Puncture or shred and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

## SAFETY DIRECTIONS

Avoid contact with eyes and skin. **DO NOT** inhale dust.

## FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre (Tel: 131126).

## SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet (SDS).

## IMPORTANT NOTICE

These goods are to be used only for the purpose and as specified on the label, and are not suitable for any other purpose. To the fullest extent permitted by law, we do not accept or bear any liability on any basis for any loss, damage, cost or expense, arising in any way, directly or indirectly, in connection with the goods.

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NRA Approval No.: 50731/0598

<b>THIS PRODUCT IS NOT CONSIDERED TO BE A DANGEROUS GOOD UNDER THE AUSTRALIAN CODE FOR THE TRANSPORT OF DANGEROUS GOODS BY ROAD OR RAIL</b>	
<b>In a Transport Emergency Dial 000 Police or Fire Brigade</b>	<b>SPECIALIST ADVICE IN EMERGENCY ONLY ALL HOURS - AUSTRALIA WIDE 1800 024 973</b>

## DIRECTIONS FOR USE

CROP	DISEASE	STATES	RATE	CRITICAL COMMENTS
Cotton Seed	<i>Rhizoctonia solani</i>	Qld, NSW only	40 g/kg of seed	Mix the required amount of RIZOLEX 100D with seed immediately before planting. This may be done in the planter box, or in suitable seed dressing equipment. Thorough mixing is essential.
Potatoes	<i>Rhizoctonia solani</i>	All States	2 kg per tonne of seed pieces	DO NOT apply RIZOLEX 100D to freshly cut seed potatoes as emergence may be effected. Allow sufficient time for cut wounds to dry before applying RIZOLEX 100D or use "round" seed. Apply the required amount of the product to seed pieces as the hopper is being filled for planting.

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

**WITHHOLDING PERIOD:**

**NOT REQUIRED** WHEN USED AS DIRECTED.

**DO NOT** USE TREATED SEED FOR ANIMAL OR HUMAN CONSUMPTION.

**DO NOT** ALLOW TREATED SEED TO CONTAMINATE GRAIN/OTHER SEED INTENDED FOR ANIMAL OR HUMAN CONSUMPTION.

**DO NOT** FEED TREATED SEED OR OTHERWISE EXPOSE, TO WILD OR DOMESTIC BIRDS.