

CAUTION

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

Rizolex[®] In Furrow

FUNGICIDE

ACTIVE CONSTITUENT: 500 g/L TOLCLOFOS-METHYL

GROUP **14** FUNGICIDE

For the control of *Rhizoctonia solani* in Cotton and in Potatoes,
and for the control of *Rhizoctonia* spp. in Beetroot

GENERAL INSTRUCTIONS

COTTON and BEETROOT:

RIZOLEX In Furrow does not control *Pythium* spp., which can be controlled by a seed treatment such as Apron* 350 XL

Mixing

Add the required amount of RIZOLEX In Furrow to the partly filled tank with the agitator running and complete filling the tank with water. Do not mix with alkaline water. Continue thorough agitation during spraying and after stoppage. Do not let prepared spray solution sit in spray tank overnight.

Application

RIZOLEX In Furrow is applied as an in furrow spray or by water injection using 20 to 350 L/ha of water irrespective of spray band width.

POTATOES:

RIZOLEX In Furrow applied in-furrow at planting contributes to control of soil-borne *R. solani*. More complete control of *R. solani* will be obtained if both seed and soil are treated to reduce both seed and soil-borne infections. Best results will be obtained where other crop management practices (including crop rotation) are employed to reduce *R. solani* infection in the soil.

In-furrow application to the soil at planting

Apply as an in-furrow spray at planting. The objective of in-furrow application is to concentrate the chemical in the area just above the seed piece where sprouting will occur. More than one spray nozzle is preferred to direct the spray in a 15 to 20 cm band at the top of the seed piece as it falls into the furrow, so that the surrounding soil is also treated when the furrow is closed and the seed is covered. Apply in no less than 1.5L water / 100m row.

FUNGICIDE RESISTANCE WARNING:

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For fungicide resistance management RIZOLEX In Furrow is a Group 14 Fungicide. Some naturally occurring individual fungi resistant to RIZOLEX In Furrow and other Group 14 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 In Furrow or any other Group 14 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.

RE-ENTRY TO TREATED AREA

The following conditions MUST be observed when re-entry is required before the spray has dried:

Wear cotton coveralls buttoned to the neck and wrists (or equivalent clothing) and elbow-length chemical resistant gloves. After each day's use, wash gloves and clothing.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Dangerous to aquatic organisms. **DO NOT** contaminate streams, rivers or waterways with this product 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 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 to an approved waste management facility. If an approved waste management facility is not available, bury empty packaging below 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.

SAFETY DIRECTIONS

May irritate the eyes and skin. Avoid contact with eyes and skin. Wash hands after use.

When mixing and loading wear cotton coveralls buttoned to the neck and wrist (or equivalent clothing) and elbow-length chemical resistant gloves. When using in enclosed areas wear cotton coveralls buttoned to the neck and wrist (or equivalent clothing) and elbow-length chemical resistant gloves. Ensure adequate ventilation during use. 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 Australia 131 126; New Zealand 0800 764 766

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet (SDS) obtained from Sumitomo Chemical Australia Pty Ltd.

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

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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APVMA Approval No.: 55551/60673

DIRECTIONS FOR USE

CROP	DISEASE	STATES	RATE	CRITICAL COMMENTS
Cotton, Beet root	<i>Rhizoctonia solani</i> <i>Rhizoctonia</i> spp.	QLD and NSW only	120 mL/ha or 120 mL/10,000m row	Apply as an in-furrow spray or by water injection at time of planting.
Potatoes	Soil borne <i>Rhizoctonia solani</i>	All States	6 or 12 mL per 100m row	<p>In-furrow application Apply as an in-furrow spray at planting. More than one spray nozzle is preferred to direct the spray in a 15 to 20cm band at the top of the seed pieces as they fall into the planting furrow, so that the surrounding soil is also treated when the furrow is closed and the seed is covered. Apply in no less than 1.5 L water / 100m row, but be careful not to wash previously applied seed treatments from the seed.</p> <p>Use the low rate ONLY when the planting seed has been treated with a registered seed treatment product prior to planting.</p> <p>Use the high rate when the planting seed is confirmed to be free of <i>Rhizoctonia</i> infection, or when higher levels of disease can occur.</p> <p>DO NOT apply if conditions (e.g. high soil temperature and moisture in sandy soils) or seed quality favour seed piece breakdown, as the addition of any moisture to the seed may enhance the problem. Under these circumstances the use of RIZOLEX 100D is recommended. DO NOT mix Rizolex In Furrow with other products when applied as an in-furrow spray.</p>

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.