

POISON

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

SHIRLAN[®] FUNGICIDE

ACTIVE CONSTITUENT: 500 g/L FLUAZINAM



For control of club root of broccoli, brussels sprouts,
cabbage, cauliflower and kohlrabi.

IMPORTANT: READ THE ATTACHED LEAFLET BEFORE USE

CONTENTS: 1 & 5 LITRES

Crop Care Australasia Pty Ltd, 77 Tingira Street, Pinkenba Qld 4008

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DIRECTIONS FOR USE

Crop	Disease	States	Rate	Critical Comments															
Broccoli Brussels sprouts Cabbage Cauliflower Kohlrabi	Club root (<i>Plasmodiophora brassicae</i>)	All States	Seedling drench 25-50 mL per 1000 plants	Use the high rate in fields where severe club root has occurred previously. According to the dilution table shown below, apply the required amount of the diluted mixture immediately after transplanting around the base of each plant to ensure thorough wetting of the collar region.															
				<table border="1"> <thead> <tr> <th>Rate of Shirlan per 1000 plants</th> <th>Amount of Shirlan per 100L of water</th> <th>Volume of mixture to apply per 1000 plants</th> </tr> </thead> <tbody> <tr> <td>25 mL</td> <td>25 mL</td> <td>100 L</td> </tr> <tr> <td>25 mL</td> <td>12.5 mL</td> <td>200 L</td> </tr> <tr> <td>50 mL</td> <td>50 mL</td> <td>100 L</td> </tr> <tr> <td>50 mL</td> <td>25 mL</td> <td>200 L</td> </tr> </tbody> </table>	Rate of Shirlan per 1000 plants	Amount of Shirlan per 100L of water	Volume of mixture to apply per 1000 plants	25 mL	25 mL	100 L	25 mL	12.5 mL	200 L	50 mL	50 mL	100 L	50 mL	25 mL	200 L
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				<p>Disease control depends on protection of the taproot from infection.</p> <p>Note: This product may delay the start of harvest by up to 8 days and shorten the harvest period, without adverse effects on final yield.</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

TREATED CROPS ARE NOT TO BE GRAZED OR FED TO ANIMALS

GENERAL INSTRUCTIONS

Fungicide Resistance Warning

GROUP	Y	FUNGICID
		E

For fungicide resistance management the product is a Group Y fungicide.

Some naturally occurring individual fungi resistant to the product and other Group Y 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 this product or other Group Y 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, Crop Care Australasia Pty Ltd accepts no liability for any losses that may result from the failure of this product to control resistant fungi.

Mixing

Add the required amount of product to the partly-filled spray tank with the agitator in operation. Fill the tank with water, and continue agitation during spraying and after a stoppage.

PROTECTION OF LIVESTOCK, WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

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

STORAGE AND DISPOSAL (1litre)

Store in the closed, original container in a cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. Store in a locked room or place away from children, animals, food, feedstuffs, seed and fertilizers.

Single rinse before disposal. Add rinsings to spray tank mix. DO NOT dispose of undiluted chemicals on-site. Puncture and bury the containers in a local authority landfill. If no landfill is available bury the containers below 500 mm 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.

STORAGE AND DISPOSAL (5 litre)

Store in the closed, original container in a cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. Store in a locked room or place away from children, animals, food, feedstuffs, seed and fertilizers.

Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank mix. 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 bury the containers in a local authority landfill. If no landfill is available bury the containers below 500 mm 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

Harmful if swallowed. Poisonous if inhaled. Will irritate the eyes and skin. Avoid contact with eyes and skin. Repeated exposure may cause allergic disorders. Do not inhale vapour.

When opening the container, preparing spray and using the prepared spray wear cotton overalls buttoned to the neck and wrist and a washable hat, elbow-length PVC gloves and face shield.

After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves, face shield and contaminated clothing.

FIRST AID

If poisoning occurs contact a doctor or Poisons Information centre. Phone Australia 131 126. If swallowed, and if more than 15 minutes from a hospital induce vomiting, preferably using Ipecac Syrup APF. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

Additional information is listed in the Material Safety Data Sheet No. 40449.

Conditions of sale

Crop Care Australasia Pty Ltd will not accept any responsibility whatsoever and howsoever arising and whether for consequential loss or otherwise in connection with the supply of these goods other than responsibility for the merchantable quality of the goods and such responsibilities mandatorily imposed by Statutes applicable to the sale or supply of these goods. To the extent allowed by such Statutes the liability of Crop Care Australasia Pty Ltd is limited to the replacement of the goods or (at the option of Crop Care Australasia Pty Ltd) the refund of the price paid and is conditional upon a claim being made in writing and where possible sufficient part of the goods to enable proper examination being returned to Crop Care Australasia Pty Ltd within thirty days of delivery.

UN NO.: 3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID N.O.S. (CONTAINS FLUAZINAM) MARINE POLLUTANT
In a Transport Emergency Dial 000 Police or Fire Brigade	SPECIALIST ADVICE IN EMERGENCY ONLY 1800 033 111 ALL HOURS - AUSTRALIA WIDE
PG III	HAZCHEM 2X

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Insert Miscellaneous Dangerous Goods 9 diamond and Marine Pollutants symbol



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EAN 13 and EAN
128 barcodes and
Item Print Code
BN
DOM

NRA Approval Number:45279/01