

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

Shiba[®]
FUNGICIDE

ACTIVE CONSTITUENT: 500 g/L TOLCLOFOS-METHYL

GROUP **14** FUNGICIDE

For the control of Brown Patch (*Rhizoctonia solani*) and Dollar Spot (*Sclerotinia homoeocarpa*) in Creeping Bentgrass, Green Couch and Buffalo Grass as per the Directions for Use.

GENERAL INSTRUCTIONS

Mixing

Add the required amount of Shiba 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

Good control requires good coverage. Apply in sufficient volume of water to ensure thorough coverage.

FUNGICIDE RESISTANCE WARNING:

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For fungicide resistance management Shiba is a Group 14 Fungicide. Some naturally occurring individual fungi resistant to Shiba 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 Shiba 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.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Very toxic to aquatic life. **DO NOT** contaminate wetlands or watercourses with this product or used containers.

PRECAUTIONS

Not to be used by equipment carried on the back of the user.

RE-ENTRY STATEMENT

DO NOT enter treated areas until the spray has dried, unless wearing cotton overalls buttoned to the neck and wrist (or equivalent clothing) and chemical resistant gloves. Clothing must be laundered after each day's use.

DO NOT allow for public access to treated areas until spray has dried.

STORAGE AND DISPOSAL

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Triple rinse 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 to an approved waste management facility. If an approved waste management facility is not available bury the empty packaging 500mm 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 and Territory government regulations. **DO NOT** burn empty containers or product.

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 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).

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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In a Transport Emergency
Dial 000
Police or Fire Brigade

Specialist Advice
In Emergency Only
All Hours - Australia Wide
1800 024 973

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DIRECTIONS FOR USE

RESTRAINTS: DO NOT apply more than two consecutive applications

SPRAY DRIFT RESTRAINTS

DO NOT apply with spray droplets smaller than a MEDIUM spray droplet size category according to nozzle manufacturer specifications that refer to the ASAE S572 Standard or the BCPC Guideline.

DO NOT apply when wind speed is less than 3 or more than 20 kilometres per hour as measured at the application site.

DO NOT apply during surface temperature inversion conditions at the application site.

SITUATION	PEST	RATE	CRITICAL COMMENTS
Turf Green Couch <i>Cynodon dactylon</i> , Creeping Bentgrass <i>Agrostis stolonifera</i> Buffalo grass <i>Stenotaphrum secundatum</i>	Brown patch (<i>Rhizoctonia solani</i>) Dollar spot (<i>Sclerotinia homoeocarpa</i>)	80 – 100mL/100m ²	<u>Curative program:</u> Repeat treatment after 14 -21 days. Use the higher rate and shorter interval under conditions of severe pressure. <u>For preventative treatment:</u> Apply a maximum of two sprays during any one season in a monthly spray program that includes fungicides from a different mode of action group. A minimum spray volume of 400L/ha is recommended.

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

DO NOT GRAZE TREATED AREAS OR FEED TURF CLIPPINGS FROM TREATED AREAS TO ANIMALS INCLUDING POULTRY

MANDATORY NO-SPRAY ZONES

DO NOT apply if there are aquatic and wetland areas including aquacultural ponds, surface streams and rivers within 10 metres downwind from the application area.