

POISON

KEEP OUT OF REACH OF CHILDREN

READ SAFETY DIRECTIONS BEFORE OPENING OR USING

Reserve[®] StressGard[®]

TURF FUNGICIDE

ACTIVE CONSTITUENT: 720 g/L CHLOROTHALONIL

GROUP	M5	FUNGICIDE
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For the control of fungal diseases in turf

5 - 1000 L

DIRECTIONS FOR USE

RESTRAINTS

DO NOT mix spraying oils or wetting agents with this product.

SITUATION	DISEASE	STATE	RATE	CRITICAL COMMENTS
Turf and lawns, Bowling greens, golf greens	Dollar spot (<i>Sclerotinia homoeocarpa</i>)	Qld, NSW, ACT, Vic, SA, WA only	130 – 200 mL/100 m ² in 20-60 L water	If disease is already established, use the higher rate. Apply at 7 – 14-day intervals. Under severe conditions, spray at 7-day intervals. Do not mow or water treated area until turf or lawn is thoroughly dry.
	Brown patch (<i>Rhizoctonia sp.</i>)	All states		
	Gray leaf spot (<i>Pyricularia grisea</i>)	NSW, WA only	24 L/ha	Apply to leaf as a curative application. Do not irrigate for 24 hours after application.

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

GENERAL INSTRUCTIONS

RESERVE STRESSGARD is a protectant fungicide for the control of fungal diseases in turf. For effective disease control a good leaf cover must be achieved before a widespread disease outbreak occurs.

MIXING

Thoroughly shake and invert the pack several times before opening. Half-fill spray tank and with agitation system running, add the required amount of product.

APPLICATION RATES PER HECTARE

Low volume: ≥ 200 L/ha

High volume: ≥ 500 L/ha

The volume of water applied should increase as the plants grow in size to maintain adequate cover.

COMPATIBILITY

This product is compatible with wettable powder and suspension concentrate formulations of most commonly used fungicides, insecticides and miticides. Unless experience in your area has shown other combinations to be physically compatible and non-injurious to your crop, do not combine with other chemicals, especially oil-based emulsifiable or suspension concentrate pesticides. This product should not be mixed with spraying oils or sprayed onto plants that have been sprayed with oil for at least 10 days after the last spray.

WETTING AGENTS

The addition of surfactants does not improve this product's efficacy and under some conditions may cause plant injury.

FUNGICIDE RESISTANCE WARNING

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RESERVE STRESSGARD is a member of the multi-site activity group of fungicides. For fungicide resistance management, this product is a Group M5 fungicide. Some naturally occurring individual fungi resistant to this product and other Group M5 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 M5 fungicides, thus resulting in a reduction in efficacy. Since the occurrence of resistant fungi is difficult to detect prior to use, 2022 Environmental Science AU Pty Ltd accepts no liability for any losses that may result from the failure of this product to control resistant fungi.

PROTECTION OF LIVESTOCK

DO NOT contaminate feed or foodstuffs with this product or empty containers.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Dangerous to fish. DO NOT contaminate streams, rivers or watercourses with the chemical 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-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 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 relevant local, state or territory government regulations. Do not burn empty containers or product. DO NOT re-use empty container for any other purpose.

SAFETY DIRECTIONS

Attacks eyes and skin. Avoid contact with eyes and skin. Do not inhale spray mist. Repeated exposure may cause allergic disorders. Sensitive workers should use protective clothing. When 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 goggles and disposable mist face mask covering mouth and nose. If clothing becomes contaminated with product or wet with spray remove clothing immediately. If product on skin, immediately wash area with soap and water. If product in eyes, wash it out immediately with water. 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, goggles and contaminated clothing.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26. If swallowed, do not induce vomiting. Give a glass of water.

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet which may be found at www.au.envu.com.

CONDITIONS OF SUPPLY

READ THESE CONDITIONS OF SUPPLY BEFORE BUYING AND USING. IF THESE CONDITIONS ARE UNACCEPTABLE RETURN AT ONCE UNOPENED.

To the extent permitted by law 2022 Environmental Science AU Pty Ltd does not accept any liability or responsibility whatsoever for any loss, damage or injury whether direct, indirect or consequential howsoever arising in connection with these goods, including without limitation their storage, application, handling or use. 2022 Environmental Science AU Pty Ltd does not make any warranties (express or implied) with respect to fitness for purpose, merchantable quality or any other matter. To the extent only that 2022 Environmental Science AU Pty Ltd is prevented by law from contracting out of the Consumer Guarantees Act then these conditions apply subject to that Act. The Act shall not apply where these goods are acquired for business purposes.

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FOR SPECIALIST ADVICE IN AN EMERGENCY ONLY CALL +61 2 9037 2994 or 1800 862 115 toll free. The toll free phone number is possibly accessible, but not guaranteed from payphones within Australia and is not accessible from outside of Australia.

APVMA Approval No.: 81269/102710

Batch Number:

Date of Manufacture:

(barcode)

(drumMuster)

Suspected of causing cancer. Fatal if inhaled. Causes serious eye damage. May cause an allergic skin reaction. May cause respiratory irritation.

- Do not handle until all safety precautions have been read and understood.
- Wear respiratory protection, eye protection/face protection and protective gloves.
- Do not breathe mist or vapours.
- Use only outdoors or in a well-ventilated area.
- Contaminated work clothing should not be allowed out of the workplace.
- Store locked up in a well-ventilated place. Keep container tightly closed.
- If exposed or concerned: Get medical advice/attention.
- IF INHALED: remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTRE or doctor.
- IF IN EYES, Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTRE or doctor/physician.
- IF ON SKIN: Wash with plenty of soap and water.
- If skin irritation or rash occurs: Get medical advice/attention.