

Product Name: APVMA Approval No: TIMOREX GOLD FUNGICIDE 63549/118585

Label Name:	TIMOREX GOLD FUNGICIDE
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Signal Headings:	READ SAFETY DIRECTIONS BEFORE OPENING OR USING
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Constituent Statements:	222 g/L Tea Tree Oil
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Mode of Action:	

Statement of Claims:	For the control of powdery mildew on capsicums, cucurbits, grapes and tomatoes and botrytis in grapes as per the Directions for Use table.
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Net Contents:	1 litre to 200 litres
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Restraints:	RESTRAINTS
	DO NOT spray during the hot hours of the day or when temperatures exceed 35°C, to reduce evaporation of the product.
	DO NOT mix Timorex Gold Fungicide with other pesticides, foliar fertilisers or adjuvants without first consulting with your distributor.
	DO NOT apply Timorex Gold Fungicide at more than 2L/ha.
	DO NOT apply by aircraft.
	<ul> <li>SPRAY DRIFT RESTRAINTS</li> <li>Specific definitions for terms used in this section of the label can be found at www.apvma.gov.au/spraydrift.</li> <li>DO NOT allow bystanders to come into contact with the spray cloud.</li> <li>DO NOT apply in a manner that may cause an unacceptable impact to native vegetation, agricultural crops, landscaped gardens and aquaculture production, or cause contamination of plant or livestock commodities, outside the application site from spray drift. The buffer</li> </ul>

zones in the relevant buffer zone table below provide guidance but may not be sufficient in all situations. Wherever possible, correctly use application equipment designed to reduce spray drift and apply when the wind direction is away from these sensitive areas.
DO NOT apply unless the wind speed is between 3 and 20 kilometres per hour at the application site during the time of application.
DO NOT apply if there are hazardous surface temperature inversion conditions present at the application site during the time of application. Surface temperature inversion conditions exist most evenings one to two hours before sunset and persist until one to two hours after sunrise.
DO NOT apply by a boom sprayer unless the spray droplets are not smaller than a MEDIUM spray droplet size category.
DO NOT apply by a vertical sprayer unless the following requirements are met: - spray is not directed above the target canopy - the outside of the sprayer is turned off when turning at the end of rows and when spraying the outer row on each side of the application site.

Directions for Use:	This section contains file attachment.

Other Limitations:
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Withholding Periods:	WITHHOLDING PERIOD CUCURBITS (INCLUDING CUCUMBER, MELONS, SQUASH, WATERMELON, ZUCCHINI), TOMATOES, CAPSICUMS AND GRAPES: NIL
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	Trade Advice:				
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General Instructions:	This section contains file attachment.				

Resistance Warning:
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Precautions:	DO NOT use this product in the home garden.				
	RE-ENTRY PERIOD 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.				

Protections:	PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT Toxic to aquatic life. DO NOT contaminate wetlands or watercourses with this product or used containers.
	used containers.

Storage and Disposal:	Storage and Disposal Keep out of reach of children 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.

Safety Directions:	SAFETY DIRECTIONS Harmful if inhaled. Will irritate the eyes, skin, nose and throat. Do not inhale vapour or spray mist. Avoid contact with eyes and skin. When opening the container and using the product, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and a washable hat and elbow-length chemical resistant gloves and a face shield or goggles. If applying by spraying equipment carried on the back of the user wear cotton overalls, over normal clothing, buttoned to the neck and wrist and a washable hat and elbow-length chemical resistant gloves and a face shield or goggles. If product on skin, immediately wash area with soap and water. If product in eyes wash it out immediately with water. Wash hands after use. After each day's use wash gloves, face shield or goggles and contaminated clothing.
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First Aid Instructions:	First aid is not generally required. If in doubt, contact a Poisons Information Centre (phone Australia 13 11 26) or a doctor.
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First Aid Warnings:					
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Crop / Situation	Pest	Rate	Critical Comments
Cucurbits including: Cucumber, Melons, Squash Watermelon, Zucchini	Powdery Mildew	1.0 – 2.0 L/ha	<ul><li>Apply Timorex Gold at the first signs of infection then at 7-10 day intervals for Disease Prevention.</li><li>Apply at a higher use rate as the disease pressure increases.</li></ul>
Tomato, Capsicum		1 – 1.5 L/ha	Apply Timorex Gold Fungicide using suitable equipment to ensure thorough coverage of all foliage to, but not exceeding, the point of runoff. A minimum of 400L L/ha water volume is recommended. DO NOT apply more than 2L/ha Timorex Gold.
Grapes	Powdery Mildew ( <i>Erysiphe nectar</i> )	200mL/100L water. Do not apply less than 1L/ha or more than 2 L/ha	Apply Timorex Gold for Disease Prevention at the first signs of Powdery Mildew then continue at 7-day intervals while the risk of disease remains. Apply by dilute or concentrate spraying equipment. Increase the rate of
	Botrytis ( <i>Botrytis cinerea</i> )	200mL/100L water. Do not apply less than 1.5 L/ha or more than 2.0 L/ha	application with increasing disease pressure. Apply the same total amount of product to the target crop whether applying this product by dilute or concentrate spraying methods.

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

## **General Instructions**

Timorex Gold Fungicide prevents and controls fungal pathogens in crops grown in protected structures and in the field. If disease is present and to reduce the risk of resistance developing in fungal pathogens use Timorex Gold in mixture, or in rotation, with an industry curative standard treatment. Thorough coverage of foliage is essential to achieve good prevention and control of these diseases.

#### Mixing

**Boom Sprayers, High Pressure Sprayers, air assisted sprayers, and other equipment fitted with agitation:** Half fill the spray vat, turn on agitation and add the required amount of Timorex Gold Fungicide. With agitation on, add the remaining water to the spray vat. Maintain agitation during mixing, standing and spraying. Do NOT allow the diluted spray to remain in the spray vat for more than 24 hours.

**Knapsack Sprayers (including Backpack Misters)**: Half fill the sprayer then add the required amount of Timorex Gold Fungicide. Top up water to required level than shake sprayer to ensure product is well dispersed in the water. Do NOT allow the diluted spray to remain in the spray vat for more than 24 hours.

## Application

Apply Timorex Gold Fungicide using suitable equipment to ensure thorough coverage of all foliage. A minimum of 400L/ha water volume is recommended.

## **Dilute Spraying**

- Use a sprayer designed to apply high volumes of water up to the point of run-off and matched to the crop being sprayed.
- Set up and operate the sprayer to achieve even coverage throughout the crop canopy. Apply sufficient water to cover the crop to the point of run-off. Avoid excessive run-off.
- The required water volume may be determined by applying different test volumes, using different settings on the sprayer, from industry guidelines or expert advice.
- Add the amount of product specified in the Directions for Use table
- The required dilute spray volume will change and the sprayer set up and operation may also need to be changed, as the crop grows.

#### **Concentrate Spraying**

- Use a sprayer designed and set up for concentrate spraying (that is a sprayer which applies water volumes less than those required to reach the point of runoff) and matched to the crop being sprayed.
- Set up and operate the sprayer to achieve even coverage throughout the crop canopy using your chosen water volume.
- The chosen spray volume, and the sprayer set up and operation may need to be changed as the crop grows.
- For further information on concentrate spraying, users are advised to consult relevant industry guidelines, undertake appropriate competency training and follow industry Best Practices.

## COMPATIBILITY

Do NOT mix Timorex Gold Fungicide with other pesticides, foliar fertilisers or adjuvants without first consulting with your distributor.