

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

# SLINGSHOT®

## FUNGICIDE

ACTIVE CONSTITUENT: 125g/L TRIADIMEFON  
SOLVENT: 795 g/L LIQUID HYDROCARBON

GROUP	<b>C</b>	FUNGICIDE
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For the control of fungal diseases of wheat, barley, peas, grapevines, cucurbits and sugar cane as per the Directions for Use Table.

**READ THE ATTACHED LEAFLET BEFORE USING THIS PRODUCT**

**CONTENTS: 20L**

APVMA Approval No: 52889/0803



SIPCAM PACIFIC AUSTRALIA PTY LIMITED  
Level 1, 191 Malop Street Geelong VIC 3220

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# SLINGSHOT FUNGACIDE

## 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 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 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

Poisonous if swallowed. May irritate the eyes and skin. Do not inhale spray mist. When preparing spray wear elbow length PVC gloves. 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 and contaminated clothing.

## FIRST AID

If poisoning occurs contact a doctor or Poisons Information Centre(Tel: 131126) If swallowed, do NOT induce vomiting. Give a glass of water.

## SAFETY DATA SHEET

For further information, refer to the Safety Data Sheet (SDS) which is available from the supplier or from our web site, [www.sipcam.com.au](http://www.sipcam.com.au)

## NOTICE TO BUYER

This product must be used in accordance with the directions for use. Where this product is not a good of a kind ordinarily acquired for personal, domestic or household use or consumption under the Australian Consumer Law, Sipcam's liability for any direct, indirect or consequential loss which you incur, including, without limitation, loss or damage to crop, loss of equipment, property damage, personal injury or death is limited, at Sipcam's option, to the replacement of the product or the supply of an equivalent product. By opening this package, you agree to be bound by these terms. If you do not agree to these terms, please return the entire unopened package intact to Sipcam or the place in which you purchased this product for a full refund.

**Batch No:**

**Date of Manufacture:**

**This product is NOT a Dangerous Good under the Australian Code for the transport of Dangerous Goods by road and rail.**

**For specialist advice in emergency only, call  
1800 033 111 all hours, Australia wide**



## G.H.S. STATEMENT

**HAZARDS** H227: Combustible liquid. AUH066: Repeated exposure may cause skin dryness or cracking. H304: May be fatal if swallowed and enters airways. H317: May cause an allergic skin reaction.

**PREVENTION** P210: Keep away from heat, sparks, open flames and hot surfaces. - No smoking. P262: Do not get in eyes, on skin, or on clothing. P272: Contaminated work clothing should not be allowed out of the workplace.

**RESPONSE** P302+P352: IF ON SKIN: Wash with plenty of soap and water. P370+P378: In case of fire, use carbon dioxide, dry chemical, foam, water fog.

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**THIS LEAFLET IS PART OF THE LABEL.**

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## DIRECTIONS FOR USE

Crop	Disease	State	Rate	WHP (days)	Critical Comments
Barley	Scald	NSW, Vic, Tas, SA, WA only	1L/ha	28	Where this disease frequently affects the flag leaf, apply at or near mid-tillering.
	Powdery mildew	All States		28	Apply at first signs of stress.
Wheat	Rust stripe (leaf and stem)		Mid and North Western Victoria	500mL or 1L/ha	
	Speckled leaf blotch	1L/ha		Where this disease commonly affects the Flag leaf, apply to susceptible varieties at the 5-6 tiller stage. Re-infestation can occur if moist conditions prevail.	
Peas	Powdery Mildew	NSW, Vic, Tas only	500mL/ha	14	Apply as a preventative spray at flowering, at the first sign of disease, or if disease is imminent. Apply a second spray 14 days later (flat pod stage).
Grapevines	Powdery mildew	NSW, Vic, WA only	Dilute Spraying: 20mL/100L Concentrate Spraying: Refer to Mixing/application section	14	Spray at the following stages: 1. When shoots are 10cm in length. 2. Immediately before flowering. 3. Mid flowering. 4. After fruit set. 5. Prior to bunch close. Apply by dilute or concentrate spraying equipment. Apply the same total amount of product to the target crop whether applying this product by dilute or concentrate spraying methods.
Sugar Cane	Pineapple disease	Qld, NSW only	100mL in 100L	-	Fully immerse, dip or spray cut ends. Ensure thorough wetting for up 3 minutes.
Cucurbits eg melon, pumpkin, cucumber	Powdery mildew	NSW, WA only	40mL/100L or 400mL/ha	1	Apply thoroughly at the first sign of disease. Repeat at 5-10 day intervals. Use short spray intervals when disease pressure is high or plants are rapidly growing. Results are dependant on good coverage.
Azaleas	Petal blight	All States	200mL/100L	-	Apply thoroughly every 2-3 weeks from expanded bud stage until end of flowering.

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

### WITHHOLDING PERIODS:

Barley, Wheat: DO NOT HARVEST FOR 28 DAYS AFTER APPLICATION.

Grapes, peas: DO NOT HARVEST FOR 14 DAYS AFTER APPLICATION.

Cucurbits: DO NOT HARVEST FOR 1 DAY AFTER APPLICATION.

Sugar Cane, Azaleas: NOT REQUIRED WHEN USED AS DIRECTED

## GENERAL INSTRUCTIONS

This product should be used in a full spray programme on Grapevines for prevention of Powdery Mildew infections. This product may be used by Aircraft or Ground spraying equipment. Spray timings for Stripe Rust control: Determine the susceptibility of the Wheat variety eg Department of Agriculture data, to determine spray requirements. Seedling infections: When approximately 20% of leaves show signs of infection during tillering or jointing, spray within a week.

Mixing/application – Grapevines only

### 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 for each 100L of water. Spray to the point of run-off.
- 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 run-off) 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.
- Determine an appropriate dilute spray volume (See Dilute Spraying above) for the crop canopy, this is needed to calculate the concentrate mixing rate.
- The mixing rate for concentrate spraying can then be calculated in the following way:

### Example only

- 1 Dilute spray volume as determined above: For example 1500L/ha
  - 2 Your chosen concentrate spray volume: For example 500L/ha
  - 3 The concentration factor in this example is:  $3 \times$  (ie.  $1500L \div 500L = 3$ )
  - 4 If the dilute label rate is 10mL/100L, then the concentrate rate becomes  $3 \times 10$ , that is 30mL/100L of concentrate spray.
- The chosen spray volume, amount of product per 100L of water, 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.

Adult infections:

**Susceptible varieties:** Spray within one week if approximately 10% of leaves show infection. Do not delay.

**Moderately Susceptible varieties:** Spray within 1 week if approximately 15-20% of leaves show infection. Do not delay.

**Moderately Resistant and Resistant Varieties:** Monitor vigilantly. Spray within 1 week if rust appears and spreads.

**Mixing:** Mix the required amount of product with a small quantity of clean, filtered water to make a creamy mix. Add this blend to the required quantity of water in the tank and mix thoroughly. Agitate prior to and during spraying. Do not mix more than can be used for the days spraying.

Do not tank mix with trace elements or other chemicals without first checking compatibility.

### Spraying:

**Ground Rig:** Use 50 to 100L water per hectare.

**Aerial Application** – Apply in a minimum of 10 litres of water per hectare. Apply preferably in a cross wind of greater than 5 knots. If this is not possible, increase the volume to 30L/ha and increase the droplet size. Spray in the morning and reduce the swath width. Booms with fan nozzles set forward at  $45^{\circ}$  forward to the airstream and Micronairs with blade settings of  $30 - 50^{\circ}$  are equally satisfactory. Use proper measures (eg smoke generators) for gauging wind speed, direction and variability of the wind.

## FUNGICIDE RESISTANCE WARNING

GROUP	<b>C</b>	FUNGICIDE
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Slingshot Fungicide is a member of the DMI group of fungicides. For fungicide resistance management the product is a Group C fungicide. Some naturally occurring individual fungi resistant to Slingshot Fungicide and other Group C 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 Slingshot Fungicide or other Group C 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, Sipcam Pacific Australia Pty Limited accepts no liability for any losses that may result from the failure of Slingshot Fungicide to control resistant fungi.

### PROTECTION OF LIVESTOCK

Feed treated with this product must not be used for animal consumption, poultry feed or mixed with animal feed. DO NOT mix leaves treated with this product with feed intended for animal consumption.

### PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Harmful to fish. DO NOT contaminate streams, rivers or waterways with chemical or used containers.

DO NOT feed treated leaf matter to wild or domestic birds or other animals.

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