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

# SHINCAR 500SC

#### **FUNGICIDE**

ACTIVE CONSTITUENT: 500 g/L CARBENDAZIM

GROUP 1 FUNGICIDE

A broad spectrum, systemic fungicide for the control of fungal diseases in various crops as per the Directions for Use table.

#### **GENERAL INSTRUCTIONS**

#### MIXING/APPLICATION

SHAKE WELL BEFORE USE. Shincar 500SC Fungicide is a liquid suspension to be mixed with water for application as a spray. Add the required quantity of Shincar 500SC Fungicide to a partly filled spray tank and agitate. Complete filling while agitating. In the event of a stoppage during spraying, ensure the spray mixture is properly agitated before spraying recommences.

# ADDITION OF WETTING AGENT

The addition of a wetting agent eg. Activator Surfactant to spray mixture improves the distribution of the spray on hard to wet plants.

# **FUNGICIDE RESISTANCE WARNING**

Shincar 500SC Fungicide is a member of the benzimidazole group of fungicides. For fungicide resistance management Shincar 500SC Fungicide is a Group 1 fungicide. Some naturally occurring fungal populations resistant to Shincar 500SC Fungicide and other Group 1 fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungi population if these fungicides are used repeatedly. These resistant fungi will not be controlled by Shincar 500SC Fungicide and other Group 1 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, Sinon Australia Pty Limited accepts no liability for any losses that may result from the failure of Shincar 500SC Fungicide to control resistant fungi. Refer to specific Avcare Resistance Management Strategies, below.

#### **EXPORT OF TREATED PRODUCE**

Growers should note that suitable MRLs or import tolerances may not be established in all markets for produce treated with Shincar 500SC Fungicide. If you are growing produce for export, please check with Sinon Australia Pty Limited for the latest information on MRLs and import tolerances BEFORE using Shincar 500SC Fungicide.

# PROTECTION OF LIVESTOCK

Shincar 500SC Fungicide is of low toxicity to bees.

# PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate dams, rivers or waterways with the chemical or used containers.

# PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

DO NOT apply under weather conditions, or from spraying equipment that may cause spray or drift onto into nearby susceptible plants/crops, cropping lands or pastures.

# **PRECAUTION**

Keep away from foodstuffs.

#### **Re-entry Period**

DO NOT allow entry into 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.

# STORAGE AND DISPOSAL

Store in a locked room or place away from children, animals, food, feedstuffs, seed and fertilizers.

Store in the closed, original container in a cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight.

This container can be recycled if it is clean, dry, free of visible residues and has the *drumMUSTER* logo visible. Triple rinse container for disposal. Dispose of rinsate by adding it to the spray tank. DO NOT dispose of undiluted



chemical on site. Wash outside of the container and the cap. Store cleaned container in a sheltered place with cap removed. It will then be acceptable for recycling at any *drumMUSTER* 

collection point or similar container management program site. The cap should not be replaced but may be taken separately.

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 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 or Territory government regulations. Do not burn empty containers and product.

**WARNING**: Contains carbendazim which causes birth defects and irreversible male infertility in laboratory animals. Avoid contact with carbendazim.

#### **SAFETY DIRECTIONS**

Very dangerous, particularly the concentrate. Poisonous if absorbed by skin contact, inhaled or swallowed. May irritate the eyes and skin. Avoid contact with eyes and skin. DO NOT inhale vapour or spray mist. When opening the container and preparing spray wear elbow-length chemical resistant gloves and a 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: 131126).

#### **MATERIAL SAFETY DATA SHEET**

For further information refer to the Material Safety Data Sheet (MSDS) which is available from the supplier.

#### NOTICE TO BUYER TO BUYER

Sinon Australia Pty Limited will not be held liable for any loss, injury or damage, indirect or consequential, arising from the sale, supply, use or application of this product. The product is not to be used for any purpose or in any way contrary to label instructions.

APVMA Approval No: 59434/0812

NOT A DANGEROUS GOOD FOR TRANSPORT BY RAIL OR ROAD ACCORDING TO THE AUSTRALIAN CODE (ADG) FOR THE TRANSPORT OF DANGEROUS GOODS BY RAIL AND ROAD

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID TOXIC, N.O.S. (CONTAINS CARBENDAZIM) UN NO. 3082

FOR SPECIALIST ADVISE IN AN EMERGENCY ONLY, CALL **1800 033 111** ALL HOURS, AUSTRALIA WIDE



# **DIRECTIONS FOR USE**

Restraint:

DO NOT apply to turf, grapes, cucurbits (including melons), citrus fruit, custard apple, mango, pome fruit (apples or pears) or stone fruit (including cherries).

# 1. TREE CROPS

|                   | RAT   | CRITICAL COMMENTS   |  |  |   |  |  |  |  |
|-------------------|---|---|--|--|---|--|--|--|--|
| This table sho    | ws rates for dilute sprayir<br>mixing/applica | For all uses in this table: Apply by dilute or concentrate spraying application equipment. Apply the same total amount of product to the target crop whether applying this product by dilute or concentrate spraying methods. |  |  |   |  |  |  |  |
| CROP              | PEST/DISEASE                                  | STATE   | RATE   | WHP                                    | CRITICAL COMMENTS   |  |  |  |  |
| Macadamia<br>nuts | Macadamia Husk<br>Spot                        | All States  | 50mL plus a<br>wetting agent<br>(at<br>100mL/100L) | 14<br>days<br>(H)<br>4<br>weeks<br>(G) | Apply at 5 and 8 weeks after main flowering – Stage 2 anthesis (white flowering stage). Remove any fallen nuts from under trees prior to spraying. DO NOT apply more than 2 applications of Shincar per season. |  |  |  |  |

# 2. OTHER CROPS

| Crops       | Disease         | State      | Rate     | WHP     | Critical Comments                            |
|-------------|-----------------|------------|----------|---------|--|
| Chickpeas,  | Chocolate spot, | All States | 500mL/ha | 4 weeks | Apply a maximum of two consecutive           |
| faba beans, | Grey mould      |            |          | (H,G)   | applications at 14 day intervals. Apply in a |
| lentils and | -               |            |          |         | minimum of 100L water per hectare.           |
| vetch       |                 |            |          |         | ·  |

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

WITHHOLDING PERIOD:

**MACADAMIA NUTS:** 

DO NOT HARVEST FOR 14 DAYS AFTER APPLICATION DO NOT ALLOW LIVESTOCK TO GRAZE VEGETATION IN TREATED PLANTATIONS FOR

4 WEEKS AFTER APPLICATION.

DO NOT CUT TREATED VEGETATION IN TREATED PLANTATIONS FOR STOCK FEED

FOR 4 WEEKS AFTER APPLICATION

CHICKPEAS, FABA BEANS, LENTILS AND VETCH:

DO NOT HARVEST FOR 4 WEEKS AFTER APPLICATION

DO NOT GRAZE OR CUT FOR STOCKFEED FOR 4 WEEKS AFTER APPLICATION

