

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

# **CropSure Carbendstar 500SC Fungicide**

**ACTIVE CONSTITUENT: 500g/L CARBENDAZIM**

<b>GROUP</b>	<b>1</b>	<b>FUNGICIDE</b>
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A broad spectrum, systemic fungicide for the control of fungal diseases in various crops as per the Directions for Use table.

**IMPORTANT: READ THE ATTACHED LEAFLET BEFORE OPENING OR USING THIS PRODUCT**

**CONTENTS: 5L - 20L**

**CropSure Pty Ltd**  
18 Raymond Road  
Laverton North  
Victoria 3026  
ABN: 17 643 829 190  
ACN: 643 829 190  
Phone: 03 9931 2200  
[www.cropsure.com](http://www.cropsure.com)

**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.

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 for appropriate disposal 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.

**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, preparing spray and using the prepared 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 13 11 26, New Zealand 0800 764 766.

**SAFETY DATA SHEET**

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

**CONDITIONS OF SALE**

CropSure Pty Ltd shall not be liable for any loss, injury, damage or death whether consequential or otherwise, whatsoever or whosoever arising whether through negligence or otherwise, in connection with the sale, supply, use or application of this product, except for any provisions or rights under the Australian Consumer Law which cannot be excluded. The supply of this product is on the express condition that the purchaser does not rely on CropSure Pty Ltd skill of judgement in the purchasing or using the same and every person using this product does so at their own risk absolutely. The Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions. This product is designed to be only used according with the label directions.

APVMA Approval No: 93083/137912

DOM:

Batch No:

IN A TRANSPORT EMERGENCY DIAL 000 POLICE OR FIRE BRIGADE
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24HR Medical Emergency Information: Australia +61 1800 951 288 New Zealand +64 800 700 112
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May cause genetic defects. May damage fertility. May damage the unborn child. Very toxic to aquatic life with long lasting effects. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes, on skin, or on clothing. Avoid contact during pregnancy or while nursing. Avoid release to the environment. Wear protective gloves, protective clothing and eye or face protection. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. If exposed or concerned: Get medical advice. In case of fire: Use carbon dioxide, dry chemical, foam, water fog, to extinguish. Store locked up. Protect from sunlight. Store in a dry place. Store in a closed container. Store in a well-ventilated place. Keep cool. Dispose of contents and containers as specified on the registered label.

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## DIRECTIONS FOR USE

### SPRAY DRIFT RESTRAINTS

Specific definitions for terms used in this section of the label can be found at [apvma.gov.au/spraydrift](http://apvma.gov.au/spraydrift)

DO NOT allow bystanders to come into contact with the spray cloud.

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. 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.

### 1. TREE CROPS

RATE: This table shows rates for dilute spraying. For concentrate spraying, refer to mixing/application section			CRITICAL COMMENTS 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. For concentrate spraying, DO NOT use at rates greater than 5 times the dilute spraying rate.	
CROP	DISEASE	RATE	WHP	CRITICAL COMMENTS
Macadamia nuts	Macadamia Husk Spot ( <i>Pseudocercospora</i> spp.)	50mL plus a wetting agent (at 100mL/100L)	14 days (H) 4 weeks (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 CropSure Carbendstar 500SC Fungicide per season.

### 2. SELECTED PULSE CROPS AND GARLIC

CROP	DISEASE	RATE	WHP	CRITICAL COMMENTS
Chickpeas, faba beans, lentils and vetch	Chocolate spot, ( <i>Botrytis fabae</i> ), Grey Mould ( <i>Botrytis cinerea</i> )	500mL/ha	4 weeks (H, G)	Apply a maximum of two consecutive applications at 14 day intervals. Apply in a minimum of 100L water per hectare.
Garlic (field grown only)	<i>Botrytis</i> ( <i>Botrytis allii</i> )	400 mL - 500mL/ha	Not required when used as directed (H). DO NOT graze treated area	Apply from the end of emergence to the commencement of bulbing, at the first signs of disease. Apply a maximum of two (2) foliar sprays per season, with a minimum retreatment interval of 14 days. Apply by accurately calibrate ground boom sprayer or similar equipment in a minimum water volume of 400L/ha. Ensure complete and thorough coverage of the crop. DO NOT apply to a garlic crop once it has commenced bulbing. DO NOT apply to crops that are stressed by moisture and/or temperature extremes. DO NOT apply if rain or irrigation is expected within 6 hours of treatment.

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

**WITHHOLDING PERIODS:**

**MACADAMIA NUTS:** **HARVEST: DO NOT HARVEST FOR 14 DAYS AFTER APPLICATION.**  
**GRAZING: DO NOT ALLOW LIVESTOCK TO GRAZE VEGETATION OR CUT VEGETATION FOR STOCKFEED IN TREATED PLANTATIONS FOR STOCK FEED FOR 4 WEEKS AFTER APPLICATION.**

**CHICKPEAS, FABA BEANS, LENTILS AND VETCH:**

**HARVEST: DO NOT HARVEST FOR 4 WEEKS AFTER APPLICATION.**  
**GRAZING: DO NOT GRAZE OR CUT FOR STOCKFEED FOR 4 WEEKS AFTER APPLICATION.**

**GARLIC:** **HARVEST: NOT REQUIRED WHEN USED AS DIRECTED**  
**GRAZING: DO NOT GRAZE TREATED AREAS.**

**GENERAL INSTRUCTIONS**

**MIXING / APPLICATION**

SHAKE WELL BEFORE USE. CropSure Carbendstar 500SC Fungicide is a liquid suspension to be mixed with water for application as a spray. Add the required quantity of CropSure Carbendstar 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 to spray mixture improves the distribution of the spray on hard to wet plants.

**APPLICATION**

Dilute Spraying (Tree crops only)

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 setup and operation may also need to be changed, as the crop grows.

Concentrate Spraying (Tree crops only)

Use a sprayer designed and set up for concentrate spraying (that is a sprayer that requires 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 be calculated in the following way:

**EXAMPLE ONLY**

1. Dilute spray volume as determined above: For example, 1500 L/ha
2. Your chosen concentrate spray volume: For example, 500 L/ha
3. The concentration factor in this example is: 3 X (i.e., 1500 L ÷ 500 L = 3)
4. If the dilute label rate is 10 mL/100 L, then the concentrate rate becomes 3 x 10, that is 30mL/100 L of concentrate spray.

- The chosen spray volume, amount of product per 100 L of water, and the sprayer set up and operation may need to be changed as the crop grows.
- Do not use a concentrate rate higher than that specified in the Critical Comments.
- For further information on concentrate spraying, users are advised to consult relevant industry guidelines, undertake appropriate competency training and follow industry Best Practices.

**FUNGICIDE RESISTANCE WARNING**

GROUP	1	FUNGICIDE
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CropSure Carbendstar 500SC Fungicide is a member of the benzimidazole group of fungicides. For fungicide resistance management CropSure Carbendstar 500SC Fungicide is a Group 1 fungicide. Some naturally occurring fungal populations resistant to CropSure Carbendstar 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 CropSure Carbendstar 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, CropSure Pty Ltd accepts no liability for any losses that may result from the failure of CropSure Carbendstar 500SC Fungicide to control resistant fungi.

**EXPORT OF TREATED PRODUCE**

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

**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.

**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.

**PROTECTION OF LIVESTOCK**

CropSure Carbendstar 500SC Fungicide is of low toxicity to bees.

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

Very toxic to aquatic life with long lasting effects

DO NOT contaminate wetlands or watercourses with the chemical or used containers.

**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.

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 for appropriate disposal 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.

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