

Searles®

# COPPER OXYCHLORIDE

## Fungicide

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

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ACTIVE CONSTITUENT:

500g/Kg COPPER [Cu] present as COPPER OXYCHLORIDE

**For the control of Fungal and Bacterial Diseases on Fruit, Vegetables and Ornamentals in the home garden.**

The inner bag **MUST NOT** be sold separately.  
DO NOT destroy outer box while product still remains.

**Net Contents: 200g**

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## Fungicide

### HOW TO PREPARE:

Product can be applied through most garden sprayers. Add about half the required volume of water to the sprayer and then add the product. Mix or agitate and then add the remaining water. Regular agitation during spraying is necessary to avoid product settling out. Do not store mixed product. Only mix what you can use immediately. Thoroughly cover plants with spray ensuring all leaves are wetted. Avoid excessive runoff.

### CAUTION:

DO NOT feed grass clippings from treated areas to poultry or animals. DO NOT allow chemical containers or spray to get into drains, sewers, streams or ponds.

### STORAGE AND DISPOSAL:

Store in the closed, original container in a cool dry place out of the reach of children. Do not store in direct sunlight. Dispose of empty container by wrapping in paper, placing in plastic bag and putting in garbage.

### SAFETY DIRECTIONS:

Harmful if swallowed. May irritate the eyes and skin. Avoid contact with eyes and skin. When opening the container and preparing the spray wear elbow-length PVC gloves, disposable mask. Wash hands after use. After each day's use wash gloves.

### HOW TO USE

- DO NOT apply this product when hot conditions (35°C) or frosts are likely to occur as damage can result.
- DO NOT apply to wet foliage. • DO NOT apply to copper sensitive varieties.
- DO NOT use this product during poor drying conditions.

Situation	Disease/Pest	Rate	How to Apply
AVOCADOS	Anthraxnose	Mix 25g per 10L of water	Apply every 28 days from flowering until harvest. In prolonged wet weather apply every 14 days.
BEANS	Bacterial Brown Spot, Blight, Rust, Rust Blight		Apply at first signs of infection or as a preventative spray. Repeat at 10 to 14 day intervals as necessary.
BROCCOLI, BRUSSELS SPROUTS, CABBAGE, CAULIFLOWER	Leaf Spot, Downy Mildew		Spray at first sign of disease or as a preventative spray. Repeat at 10-14 day intervals while the risk of disease exists. DO NOT apply to cabbages if frosts are expected.
CARROTS, CUCUMBERS, MELONS, PUMPKINS, SQUASH, ZUCCHINI	Leaf Spot		Spray at first sign of disease or as a preventative spray. Repeat at 10-14 day intervals while the risk of disease exists.
CITRUS	Black Spot, Scab, Melanose, Sooty Blotch	Mix 20 – 30g per 10L of water (QLD & NT ONLY)	Add 60ml of White Oil. Apply mid to late petal fall and again after 6-12 weeks. Use higher rate in coastal districts.
	Black Spot, Melanose	Mix 20g per 10L of water (NSW, SA, VIC & WA ONLY).	
LETTUCE	Anthraxnose, Leaf Spot, Downy Mildew	Mix 25g per 10L of water	Spray thoroughly at first sign of disease and repeat every 7-10 days as necessary. Alternate with Mancozeb. DO NOT apply if frosts are expected.
MANGOES	Bacterial Black Spot		Apply every 4 weeks from early flowering to fruit set. Ensure even coverage.
ORNAMENTALS (Flowers and Shrubs)	Downy Mildew, Leaf Spot	Mix 30g per 10L of water	Spray thoroughly at first sign of disease and repeat every 7-14 days as necessary. Always spray 1 or 2 plants in an unimportant area and observe for a few days for damage before treating large areas. Some plant varieties are sensitive to copper sprays under certain conditions.
PASSIONFRUIT	Brown Spot, Leaf Spot	Mix 30 – 40g per 10L of water (ex. QLD).	Apply every 2 weeks (4 weeks in NSW) from October to May and 3-4 weeks (2 months in NSW) during Winter.
		Mix 20g per 10L of water (QLD ONLY).	
	Phytophthora Blight	Mix 10g per 100mL of water (QLD & NSW ONLY)	Mix to smooth consistency. Apply to infected area after removing dead tissue. Repeat frequently until healing commences.
PEAS	Blight	Mix 25g per 10L of water	Spray at first signs of infection or as a preventative spray. Repeat at 10 to 14 day intervals while risk of disease exists.
STONEFRUIT (Except Apricots)	Bacterial Canker, Bacterial Spot, Leaf Curl, Shot Hole	Mix 75g per 10L of water	Apply at early bud movement, 7-10 days later. For plums only also apply at blossoming.
	Leaf Curl, Shot Hole	Mix 40g per 10L of water	Apply at early bud-swell. Additional sprays in autumn when leaves begin to fall will improve control.
	Blossom Blight, Freckle, Rust	Mix 25g per 10L of water (excluding QLD & NT).	Apply from late bud-swell to early blossom.
TOMATOES	Bacterial Speck, Bacterial Spot, Early Blight (Target Spot), Late Blight (Irish Blight), Septoria Leaf Spot	Mix 25g per 10L of water	Spray at first sign of disease. Repeat every 7-10 days intervals while the risk of disease exists. DO NOT apply to tomato seedlings before transplanting.

**NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER CONTRARY TO THIS LABEL UNLESS AUTHORISED.  
DO NOT PICK FRUIT AND VEGETABLES FOR 1 DAY AFTER SPRAYING.**

### FIRST AID:

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone 131 126).

### DISCLAIMER:

This product is designed to be used only for the purposes indicated on the label. Failure to use the product strictly as directed may be dangerous and cause injury, may be illegal, and may also render the product ineffective. The buyer or user is responsible for any misuses or negligence in the handling, storage, use of or disposal of this material. JC & AT Searle Pty Ltd will not accept any responsibility of any kind, whether for consequential loss or otherwise, in connection with the supply and use of the product other than those responsibilities mandatorily imposed by statutes applicable to the safety and supply of these goods.

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