READ SAFETY DIRECTIONS
BEFORE OPENING OR USING

COPTROL

Aquatic Algicide

Active Constituent: 107 g/L Copper
present as mixed copper chelates

For the control of most types of blue-green algae, in irrigation canals, farm dams, industrial ponds, ornamental ponds, raceways, rice paddies and potable water supplies.

AUSTRALIAN MADE

1 litre

061F

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Conditions of Sale: As the use of this product is beyond the control of the manufacturer, the purchaser assumes the responsibility for any results which may occur and shall not hold the manufacturer liable for any loss or injury however occurring.

Batch No:

Mfg. Date:

Exp. Date:

APVMA No. 31030/0599

DIRECTIONS FOR USE (All States)

Restraints: COPTROL may be toxic to Australian native fish and crustacea even in hard water. In water containing native fish the product should be used with extreme caution and only where the algal infestation poses a serious threat to native fish.

Situation	Pest	Rate (Refer dilution table below)	Critical Comments
Farm dams and ponds, irrigation canals, ornamental lakes, industrial ponds, raceways and potable water supplies, excluding rivers, streams, creeks, billabongs, lakes or wetlands.	1. Free floating algae such as Euglena, Microcystis (Anacystis), Aphanizomenon, Oscillatoria, Dictyosphaerium, Anabaena.	0.2 - 0.5 mg/L Copper	Apply in bright sunlight and when algae are first evident. Remove any large floating mats of algae before spraying. Apply only on a calm, wind free day to the water surface.
	2. Filamentous algae such as Spirogyra, Chlorella, Hydrodictyon, Cladophora, Oedogonium.	0.5 - 1 mg/L Copper	
	3. Chara & Phormidium algae.	0.5 - 1 mg/L Copper	If heavily infested, re-treat after 10-14 days as necessary

Dilution Rate

Average Water Depth	Amount of COPTROL per 1000 sq. metres for desired Copper Content		
	0.2 mg/L Copper	0.5 mg/L Copper	1.0 mg/L Copper
30 cm	560 mL	1.4 L	2.8 L
60 cm	1.1L	2.8L	5.6 L
90 cm	1.7 L	4.2L	8.4 L

Note: Algae generally grows in the first metre of water. The above table has been designed to treat water only down to that depth.

NOT TO BE USED FOR ANY PURPOSE OR IN ANY MANNER CONTRARY TO THIS LABEL
UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.
WITHHOLDING PERIOD NOT REQUIRED WHEN USED AS DIRECTED

GENERAL INSTRUCTIONS

RCI COPTROL will eliminate a broad range of algae and control the growth of resistant species in various situations.

General Instructions: Treat shoreline areas first to avoid trapping fish in shallows. In ponds containing fish, treat only 1/3 of the area at a time to avoid oxygen depletion of the water caused by decaying vegetation. Allow 10-15 days for oxygen levels to recover before continuing treatment.

Protection of Fish, Livestock, Wildlife and Others

1. Fish - This product may be toxic to trout and other species of fish depending on water hardness. **DO NOT** treat water containing trout if the water is soft, i.e. the carbonate hardness of the water is lower than **50 ppm. DO NOT** treat if water temperature is below 16°C.

Treated waters cannot be discharged into rivers, streams, creeks, billabongs, lakes or wetlands without a licence from the Environmental Protection Authority.

2. Plants - Water treated with this product will not adversely affect plants and may be used immediately to water fairways, putting greens and ornamental plants.

3. Other - Swimming or fishing will not be affected by water treated with this product.

4. **DO NOT** treat dams used for drinking purposes by sheep grazing on RAGWORT.

5. DO NOT use on areas where large numbers of waterfowl are foraging on filamentous algae.

STORAGE AND DISPOSAL:

KEEP OUT OF REACH OF CHILDREN

Store product in the closed original container in a cool, dry, well-ventilated area out of direct sunlight. Do not use container for any other purpose. Keep away from foodstuffs, drink containers and livestock.

Destroy empty containers by puncturing or shredding them. Dispose of the containers at a local authority landfill that does not burn its refuse. If there is no local authority landfill readily available in your area, bury the containers at a depth of 500mm or more at a licenced/approved disposal site. In some States, wastes can only be buried at a licenced landfill. Do not burn empty containers or product.

SAFETY DIRECTIONS:

The product may irritate eyes and skin. Avoid contact with skin and eyes. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water.

FIRST AID:

If poisoning occurs contact a doctor or Poisons Information Centre.

(Phone: 131126).

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