



# AQUATIC TECHNOLOGIES

[www.COPTROL.net.au](http://www.COPTROL.net.au)



The volume of the water body should be calculated before treating with Coptrol. Do this by measuring the surface area & multiplying it by the average depth down to 1 meter (you can ignore depths below 1 meter).

Coptrol is a commercial grade algaecide, APVMA approved and easy to apply.

Water treated with Coptrol (when used in accordance with label instructions) will not harm fish, livestock, plants, pastures or turf irrigated with Coptrol.

It is a new generation Algaecide and is safe for use in potable (Drinking Water) for the control of Algae.

## Application Rates:

The Coptrol application rate depends on the degree of algae infestation, the kinds of algae present & the depth of water to be treated.

### For Tanks & Troughs:

Apply 2 to 5mL Coptrol per 1,000 litres of water to be treated.

### For Dams, Ponds and Water Impoundments, including potable water storages:

Apply 4.2 to 8.4 litres of Coptrol per 1,000 square meters of water surface area at an average water depth of 1 meter or greater, or 5 to 10L of Coptrol per 1 mega-litre of water.

### How to Apply:

Simply dilute the measured amount of Coptrol 1 part product to 10 or 20 parts water. Once diluted, it can be applied from horticulture sprayers, knapsack sprayers or even from a bucket. Apply evenly over the water's surface.

### For Best Results:

Apply Coptrol evenly to the water's surface on a bright sunlight, calm, wind-free day. Ensure the water temperature is not below 16 degrees Celsius. In ponds containing fish, ensure the carbonate hardness of the water is lower than 50ppm. Treat the shoreline first to avoid trapping fish in the shallows and only treat 1/3 of the area at a time to avoid oxygen depletion. Allow 10-15 days for oxygen levels to recover before continuing treatment.

### How often do I need to use it?

Generally one application is enough. However, if the algae infestation is severe, repeat after 10-14 days as necessary.

*Always read the label directions & use as directed by the label.*