



CYANO REMOVER INSTRUCTIONS

iQuatics Cyano Remover quickly and safely removes Cyanobacteria from marine aquariums without the use of antibiotics or other substances that can be harmful to your aquarium.

Please read the following instructions carefully and only use as instructed to prevent any issues with your inhabitants.

It is important that your aquarium filtration and skimmer are functioning correctly and that you have sufficient flow within the aquarium, avoid over feeding and where possible manually remove as much Cyanobacteria before commencing the treatment. Check the Po4 and No3 levels in your aquarium regularly when treatment is in use.

It is normal to see iQuatics Cyano remover clump or have a slight yellow tint, this does not effect the product at all, please remove any clumps by pounding before use and shake the container vigorously for 30 seconds before each use.

CALCULATING YOUR AQUARIUM VOLUME

It is important that your aquarium volume is calculated accurately before use to prevent over use of Cyano Remover. Rock, sand and equipment will all displace water and should be deducted from your overall aquarium volume. If you are unsure of your aquarium volume accurately, we advise reducing 1/3 of the total aquarium volume as your net dosing volume. Don't forget to include your sump or filter in the calculation.

IDENTIFYING IF YOU HAVE A CYANO OUTBREAK OR NOT

Ensuring that you have correctly identified Cyanobacteria as the problem is vitally important. It's not uncommon to confuse Cyanobacteria with Dinoflagellates as they look very similar. It's simple to carry out the identification process. We recommend using an alcohol test to confirm. Use a strong, clear alcohol such as vodka, add the alcohol to a clean glass and add some of your suspected Cyano outbreak, leave the sample in the alcohol for around 5 minutes. If the alcohol turns red then you have confirmed a Cyanobacteria outbreak, if the alcohol does not turn red it's likely to be Dinoflagellates and iQuatics Cyano Remover should not be used.

USAGE INSTRUCTIONS (FOR TREATING AN OUTBREAK)

Start with 1g of Cyano Remover for each 100L of aquarium volume, increase the amount by 1g per day to a maximum of 3 grams per 100 Litres of water. It's important to use around 500ml of aquarium water for every 100L in tank size so a 300L tank would require for the first dose, 3g of Cyano Remover mixed with 1.5 Litres of aquarium water.

Ensure that Cyano Remover is fully dissolved in your water before adding back into the aquarium, ideally into a high flow area of the aquarium, or your sump.

If your water becomes cloudy, it's important to interrupt your dosing schedule and allow the aquarium to rest for 2 days. You are required to repeat the treatment on a daily basis for a **MINIMUM** of 14 days, it's important to continue the treatment for at least 14 days even if the cyanobacteria has disappeared. It may take longer than 14 days depending on the severity of the outbreak, in this instance continue to use until the cyano has totally disappeared.

In a low nutrients aquarium or in a tank containing anemones the daily dosage should not exceed 1g per 100l. This is to prevent No3 and No4 levels dropping too low, treatment should be paused if nutrient levels drop below 1mg for No3 and 0.02mg for Po4.

FOR USE AS A PREVENTATIVE MEASURE

Use 1g of Cyano Remover per 100l of aquarium volume and treat on a daily basis. Use 100ml of aquarium water for each 100l of aquarium volume.

Ensure that Cyano Remover is fully dissolved before adding back into the aquarium.

IMPORTANT ACTIONS AND THINGS TO MONITOR DURING THE TREATMENT

It is vital that your skimmer and filtration is maintained to a high standard during treatment, any reduction in the functionality of these can result in a critical shortage of oxygen which can lead to fatalities within your livestock, especially crustaceans and shellfish. This is due to an increased amount of bacterial activity within the aquarium during your treatment phase. You may notice during treatment that your skimmer will become more active and possibly even over-skim, it is important that even in this instance you do not reduce the air intake into the skimmer but to increase your skimmer maintenance and emptying your cup more regularly. During treatment it's important to test regularly to ensure parameters remain stable, we recommend the use of a high quality test kit that has proven accuracy during the treatment phase.

It's usual for your aquarium water to become a little cloudy during treatment, if the water becomes over cloudy then please pause the treatment for at least two days until clarity is restored. Then treatment can resume at the last dosage used.

Should you experience any colour changes or colour loss in your corals during treatment please dose amino acids and trace elements to counter act. Colour will restore after treatment has completed.

Do not use Cyano Remover in combination with any further nitrate or phosphate reducer.

SAFETY, SECURITY AND DISCLAIMER

iQuatics Cyano remover is free of antibiotics and harmless to both humans and aquarium inhabitants. Should Cyano Remover be accidentally ingested it is advised to flush with water. It is not normally necessary to visit a Doctor or Hospital, however, should you notice any unusual physical reactions please contact a Doctor or Hospital immediately and take the product with you.

In case of overdosing the aquarium, wrong application or when the product is used for other purposes from that which it is intended, the producer, distributor or dealer will not take any liability for any damage or loss caused during the products use.

When used in conjunction with the manufacturers instructions there are no detrimental side effects to the use of Cyano Remover, any issues that arise are solely down to miss use.

One measuring spoon contains 2g
