# kH Plus

ecOpond

# Buffers the kH of pond water

AquaHydrotech kH Plus is a natural source of carbonate hardness which increases the kH of pond water, corrects pH and balances water chemistry to ensure optimum bacterial performance.

# Benefits of kH Plus:

- Fast acting immediate effects
- Safe for all ponds
- Clean, simple and easy to use
- o Cannot be overdosed
- o Safe for fish, plants, humans, pets and wildlife

# Dosage:

Apply repeat doses until desired level of kH is recorded. To do this measure the kH of the pond water. If the kH is less than 100mg/l (5.5°kH), add kH Plus until a level of greater than 100mg/l calcium carbonate has been reached.

The optimum kH level for a pond is 120mg/l calcium carbonate (6.7°kH)

kH Plus is formulated from natural compounds, no chemicals are used or added during the production process.

# Additional information:

- This product is safe for use with all filter types. It is not necessary to switch off the filter when dosing.
- This product is not designed to provide dramatic pH alteration

See reverse of sheet for answers to Frequently Asked Questions about kH Plus.

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# **Frequently Asked Questions:**

### What is kH Plus?

AquaHydrotech kH Plus is a natural source of bi-carbonate ions, which are needed to maintain a level of bicarbonate in pond water so that nitrifying bacteria, which remove ammonia and nitritre, can function and keep the water safe for fish.

#### What does kH Plus do?

It is a natural treatment that gently raises the kH of pond water and helps maintain a steady kH whenever the pond is topped up with water, or all the naturally occurring kH has been consumed.

# How do I dose it?

kH Plus is supplied in a bottle with a measure on it, so it is easy to measure the dose required. It is best added near to a re-circulating system or pump to ensure it is well mixed, but otherwise, it can simply be sprinkled across the surface of the water.

The dosage of this product is dependent on the kH of the water. For optimum filter activity, carbonate hardness (kH) should be maintained at a level of greater than 100mg/l calcium carbonate (5.5°kH). The optimum kH level for a pond is 120mg/l calcium carbonate (6.7°kH)

Measure the kH of the pond water. Add kH Plus until a level of greater than 100mg/l calcium carbonate has been reached.

# What are the benefits of using kH Plus?

Its regular use will help to gently adjust the kH of water, which will ensure the on-going optimisation of the biological filter. kH Plus is totally natural and safe to use so you can be confident that precious fish or plants will not be affected.

# Is there anything that stops kH Plus from working?

kH Plus works well under all conditions.

#### Is there a situation where it cannot be used?

No, it is safe to use in even the most sensitive environments.

# What happens if I add more than the recommended dose?

Don't worry. It is a totally natural product and no harm can be done by using more than recommended.