

## Instructions for Use

### **TetraAqua<sup>®</sup> pH/KH Minus**

**pH/KH Minus** reduces the carbonate hardness (KH) simply and safely to optimum values. This in turn reduces the pH value, which is dependent on the carbonate hardness and CO<sub>2</sub> content.

#### **Use:**

Important! Please observe the directions on the inside of the label.

**Suitable for all freshwater and marine water aquaria.**

**Keep out of reach of children. Keep under lock and key. Irritant to eyes and skin. If in contact with eyes, rinse thoroughly and consult a doctor. If swallowed, consult a doctor immediately and take the packaging or label with you. Contains hydrochloric acid and sulphuric acid.**

#### **Instructions for Use of TetraAqua<sup>®</sup> pH/KH Minus**

Most ornamental fish thrive in tropical water with values of 4° dKH and a pH value of 7.5.

#### **How to create tropical water:**

In order to reduce the pH and carbonate hardness values, put a maximum of 25 ml of TetraAqua<sup>®</sup> pH/KH Minus per 100 litres of aquarium water directly into the aquarium every 2 to 3 days. This will reduce the carbonate hardness by approx. 2° dKH. The dosage should be repeated until the desired carbonate hardness, and therefore the optimum pH value, has been obtained. During treatment, the water must be ventilated. If CO<sub>2</sub> is being added, this should be halted. Test the water regularly to ensure that the carbonate hardness does not fall below 2 to 4° dKH, since this could cause an acid collapse.

#### **Long-term improvement of conditions in the aquarium:**

A dosage of 5 ml of TetraAqua<sup>®</sup> pH/KH Minus per 100 litres every 2 to 3 days is sufficient. The carbonate hardness is reduced by approx. 0.4° dKH per application. This regular treatment ensures that the carbonate hardness is gradually and continually reduced to a maximum of 2° dKH. Once this value has been achieved, carry out a partial water change in order to prevent an acid collapse. In the case of acute ammonia poisoning (from approx. 1.5 mg/l NH<sub>3</sub>), adding 25 ml of TetraAqua<sup>®</sup> pH/KH Minus per 100 litres neutralises the toxic ammonia in a matter of seconds.

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