

Complete supply system for reef aquariums





# READY2REEF

### Everything your reef tank needs in just one solution!

READY2REEF is a new complete supply system for those who are looking for a simple and affordable solution to supply their reef tank without much effort and knowledge of chemistry. Add calcium, magnesium, carbonates and all the necessary micro and trace elements to your reef tank with just one highly concentrated solution. This way you can run a simple marine aquarium without being an expert in chemistry.

READY2REEF adds all the essential minerals and trace elements to your reef tank, perfectly balanced and in the appropriate amount. In the process, the salinity does not increase, the ion balance is not shifted, and excess carbonic acid is not released.

READY2REEF is highly concentrated and therefore very effective. The concentrate can be added manually or administered with a dosing pump. As a concentrate, it has a small footprint. Easy to control with a single reading that can be checked with standard test kits and ICP lab measurements - the ingeniously simple way to maintain a reef tank.

READY2REEF is especially suitable for beginners! Concentrate completely on your animals; the tank maintenance runs like by itself.







# The READY2REEF biotope

The READY2REEF system is especially suitable for small and medium sized aquaria with mixed inhabitants of soft corals, hard corals (LPS and robust SPS), sea anemones, fish and invertebrates such as crabs, shrimps, sea urchins or giant clams. Due to the high concentration of the preparation, the dosing quantities are low, saving space compared to more elaborate systems. The READY2REEF can be dosed directly from the bottle and has a shelf life of more than two years after opening.

To give you a perfect and easy start into the reefkeeping hobby, we have developed the READY2REEF biotope. This is a colorful mixed aquarium with selected inhabitants of robust, fast growing and colorful corals, all farm raised. The perfect start for a sustainable reef tank. One 500 ml bottle of READY2REEF can supply a 100 liter aquarium for up to 100 days.

With its innovative and modern composition, the preparation provides corals and bacteria with all bioactive elements and additives needed for a healthy reef tank.

### Maintenance requirements:

The READY2REEF system is characterized by the lowest maintenance effort. The most innovative composition reliably prevents the formation of unwanted by-products. The READY2REEF biotope is not as extremely low in nutrients as a typical SPS reef tank, but has slightly higher nutrient concentrations (nitrate and phosphate), which ensures excellent biological stability of the aquarium. Successful keeping of such a reef tank requires little maintenance and only few products. For SPS enthusiasts and dedicated beginners who want to maintain more sensitive coral species, we recommend the use of our Balling Light System.

With the READY2REEF system, after the initial adjustment period, a weekly check of the carbonate hardness is sufficient. We have calculators for correct dosing available for you on our website. The dosage recommendations we give refer to a moderately dense stocked tank with average fish density and good feeding. Depending on the stocking density, aquarium technology and lighting intensity, the dosing quantities should be adjusted.





### **Die Vorteile**

- One liter of READY2REEF replaces up to 20 liters of highly concentrated ready-to-use solution.
- The dosage is controlled by a simple and uncomplicated carbonate hardness test.
- Complete supply of corals and bacteria with main and trace elements
- pH-neutral, innovative mineral mixture no undesired CO2 is formed
- For the perfect start into the reefkeeping hobby
- For fish, corals and other invertebrates
- Extremely concentrated: Highly effective, easy to dose, no canisters, no mixing necessary
- Stable water values, as no by-products are formed; salinity is not increased





### Dosage:

Start dosing 5 ml per 100 l aquarium volume daily. Then increase the dosage by 2.5 ml/100 l per day once a week until you reach a carbonate hardness of 7.0 – 8.0 dkH, then continue with this amount daily. Measure the carbonate hardness twice a week; if it continues to rise, reduce the READY2REEF feed; if it drops, increase it. On average, around 5 – 8 ml/100 liters are needed in well-stocked aquariums.

- The product can be dosed by hand or by dosing pump.
- The time of dosing does not matter; ideally, dosing should be done several times within 24 hours.
- When using READY2REEF without a skimmer, make sure that there is sufficient aeration through water surface movement and current.
- We recommend to check the KH value daily at the beginning and to adjust the dosage. After the system has stabilized, checking the carbonate hardness once a week is sufficient.
- We recommend regular checking of water values with an ICP test, every two months for the first six months, then every three months.





### **Change to READY2REEF**

Switching to an organic supply system is easy and can be done within a few days. You can switch directly from any system to the READY2REEF supply system. We recommend that you adjust your existing system to the reference values of our READY2REEF Biotope before making the switch, and then make the change.

The carbonate hardness consumption is the key value to which the dosage setting is oriented. For a change to READY2REEF use the special calculator, which you can use for free on our website. With the help of this calculator you can precisely calculate the dosage.

https://lab.faunamarin.de/de/calc-minerals



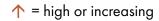


## **Balancing dosages**

Depending on the aquarium decoration, age and inhabitants, it may take some time until a stable environment is established. During this phase, there may be shifts in the values. To restore stability, the following measures are successful:

Ca	КН	Recommended action (dosage)
<b>V</b>	<b>+</b>	Increase READY2REEF dosing
<b>V</b>	$\leftrightarrow$	Maintain READY2REEF dosing & ELEMENTALS CA/SR
$\downarrow$	<b>↑</b>	Reduce READY2REEF dosing & add ELEMENTALS CA/SR
$\leftrightarrow$	$\leftrightarrow$	Maintain READY2REEF dosing
$\leftrightarrow$	<b>\Psi</b>	Maintain READY2REEF dosing & ELEMENTALS KH
<b>↑</b>	$\downarrow$ $\leftrightarrow$	Reduce READY2REEF dosing & add ELEMENTALS KH
<b>↑</b>	<b>1</b>	Reduce READY2REEF dosing

















### **Ingredients READY2REEF:**

Organic calcium and magnesium salts, trace element blend, organic acids

#### Erhältlich in den Größen:

250 ml, 500 ml, 1000 ml, 5000 ml

#### **Hazard statements:**



### **Precautionary statements:**

H318 Causes serious eye damage

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.

Remove any contact lenses if possible. Continue to rinse.

P310 Immediately call POISON CENTER/Physician.

P102 Keep out of the reach of children.

Poison Control Center: Poison Control Center Mainz, Phone: 06131-19240.

### Storage advice:

Unopened, the product has a minimum shelf life of approximately three years. Store it dry, protected from light at normal room temperature. Avoid contamination of the product with bacteria or dirt. Ensure that children do not have access to the products used or stored.

### Disposal:

The completely empty bottle can be disposed of with household waste or at recycling collection points. Please follow your local regulations for waste disposal.



### **Manufacturing Information:**

READY2REEF is produced in Germany in our company.





For further information or individual advice please write to us directly via our support contact (support@faunamarin.de)

or use our Facebook group with more than 11,000 members, one of the largest marine water groups on Facebook (https://www.facebook.com/groups/1490705804549503)

Further instructions, information about animals and our products can be found on our website www.faunamarin.de in the download center (www.faunamarin.de/en/support-downloads/).

Good luck! Fauna Marin GmbH

