# FAUNA MARIN MIN S THE CORAL FOOD





#### FAUNA MARIN **MIN S** the coral food

#### **MIN S - THE CORAL FOOD**

Over 20 years ago, we decided to study the breeding conditions of sponge and Azoox coral. At the time, keeping these kind of animals in aquariums was considered to be an impossible task. Through continuous investigation and research, we began experimenting with **special proteins** and **organic compounds** which would later allow us to produce a special food that was the first of its kind. It was a **revolutionary food** at the time. It was the first of its kind to **combine amino acids** and **trace elements** into a single product, in the correct proportions.

#### We called it "Ultra Min S".

It was this special food that sparked the scientific community to conduct deeper research into the corals that were once thought impossible to keep.

Today, we once again revolutionize feeding technology with the release of...

#### The new MIN S from Fauna Marin





ATTENTION! New dosing quantities by new recipe!



### The new MIN S from FAUNA MARIN

#### As nutritious as natural food!

- Ideally adapted to modern saltwater aquariums
- Supports nutrient reduction
- Provides the perfect combination of state-of-the-art feed technology and natural resources from the ocean.

FAUNA MARIN MIN S

THE CORAL FOOD

NTO USE

#### MIN S provides everything corals use to consume food:

- Finest dissolved substances that are absorbed by bacteria or mucus membranes
- Protein particles for polyps
- Special protein compounds for ensuring a rapid coral feeding response





### HOW TO USE FAUNA MARIN MIN S THE CORAL FOOD

#### Min S is suitable for all coral types.

Min S is suitable for **all coral types**. Due to its special composition, it is absorbed by even **the most sensitive coral and filter feeders**. When added to the tank, corals respond immediately and generate a **strong and long-lasting polyp extension**.

When most coral foods undergo the processing phase, important compounds such as micropellets and micropollutants are lost.

With Min S, the essentials are kept intact and in their natural form thanks to our transport proteins. The end-result, is **whole natural food provided to the coral just as they feed in nature**.

These ingredients, combined with direct availability to corals, **strengthen the corals and provide them** with all the natural foods they need – especially if they are maintained under LED lighting.





### Min S is a liquid-based food that can be dosed

#### either manually or with a dosing pump.

Basic MIN S dosage

0.5ml – 1ml / 250 liters (66 US gal) every 2 days.
\* Dosage can be reduced or increased as needed
Follow the basic dosage and observe the reaction of the corals; make adjustments if needed.
ATTENTION: SHAKE WELL BEFORE USE!

#### How to find the adequate dosage amount

A low dosage of **0.25ml – 0.5ml / 250 liters (66 US gal)** is usually enough to trigger a coral polyp's response. You will know when you're adding enough MIN S when you see a polyp response shortly after the dose occurs. If this happens, maintain the dosage as is.

FAUNA MARIN MIN S

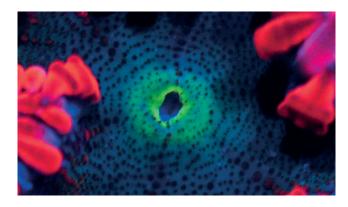
THE CORAL FOOD

For **fully stocked and nutrient-rich aquariums**, it may be necessary to adjust the dose amount up to: **1ml / 250 liters (66 US gal) every 2 days** 

#### Long-term feeding benefits

When feeding Min S for the long term, you can **increase** polyp extension, overall coral growth, tissue thickness, and flourishing colors.

When added regularly, Min S **reduces the aquarium's PO<sub>4</sub> value** by promoting biofilm and biomass conversion which happens through the strong coral growth that occurs within the first few dosages. Make sure all necessary elements, including calcium supply is stable.





### HOW TO USE FAUNA MARIN MINS THE CORAL FOOD

#### What makes MIN S unique?

Min S is different from other products because it is made up of **select fatty acids**, **proteins**, **and amino acids** which are actually kept in their **natural form** during the processing phase. We process these ingredients so gently that it allows them to fully dissolve in water and become directly available for the bacteria and corals to consume.

Due to the fatty acids contained within the product, the aquarium's bacteria is able to **significantly reduce**   $PO_4$  levels. When you feed MIN S, you supply the aquarium with **quality foods that contain no**  $PO_4$ . This therefore does **not increase unwanted nutrients** as commonly seen with conventional foods. Instead, you support the natural nutrient degradation process of your aquarium allowing for a reduction of  $PO_4$  and nutrients.

With the basic Min S dosage, the corals are stimulated and primed to receive additional foods that may come thereafter. This allows the coral to feed more often and more effectively. Min S is our base liquid coral food which can be given to all corals as a first food of the day.





## FAUNA MARIN MIN S

US

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Feed MIN S, then **wait 2 - 3 minutes** before feeding Coral Dust or LPS Grow and Color.

#### For SPS aquariums that focus on strong color development, we recommend:

#### MIN S Booster Mix for extreme color increase:

Gather these products and prepare a single batch with the following amounts, then dose to the aquarium based on the current dosage of MIN S.

- 100ml MIN S
- 1 scoop of CORAL SPRINT
- 10ml of AMIN

To achieve extreme color from your corals – especially when using the US STYLE SYSTEM – the above combo is ideal.

#### **Import or feed Azoox Coral**

If you have received new animals or need to feed Azoo coral, do the following:

- Prepare a batch of food with 2 scoops of CORAL SPRINT added to 100ml of MIN S
- Mix well then feed 2 ml / 250 L (66 US gal) 2 times per day

The mixtures are stable in the refrigerator for about 8 to 12 weeks.

**PROFESSIONAL TIP**: Plan your doses in advance! You can make larger batches of your solution by mixing larger amounts of solution and freezing it. Simply pour your solution into an ice tray and freeze it. This method makes it easy to dose with ice cubes and is perfect for adding pre-portioned amounts.

#### **ATTENTION: SHAKE WELL BEFORE USE!**





For further information or individual advice, please contact us directly on our Support forum: http://forum.faunamarin.de

For more information on corals and our products, please visit our website: **www.faunamarin.de** 

Manuals and HTU guides can be found in our Download Center: https://www.faunamarin.de/download-center/

Wishing you much success!

Fauna Marin GmbH

