Extreme Coloration

Coral Booster

- Essential elements in most uptakeable and highest quality form for corals and biology.
- Balances elemental deficiencies.
- Extreme polyp expansion after dosing.
- Improves coloration, especially blue and pink.

ZEOspur2 Concentrate

- To maintain extreme coloration and brilliance.
- Contains elements to control and reduce zooxanthellae density for mainly Acropora, Anacropora and Montipora corals.
- The reduction of zooxanthellae density in the outer layers of the corals does improve natural coloration.
- · Corals regain more energy for health and growth.

ZEOspur Macroelements

- Prevents Macro Element deficiency and improves biological functions.
- Green Acropora get more coloration and get back natural bright, metallic coloration within a short period of time.
- Enhances green and yellow coloration.
- Contains, among other elements, Lithium, Vanadium, Palladium, Boron, Selenium, Yttrium, Ruthenium, Lanthan, Cesium, Samarium, Cerium, Tin and Aluminium.

Stylo-Poccy Glow

- · For natural, strong coloration.
- Contains components stimulating metabolism of Stylophora, Seriatopora, Pocillopora.
- Corals respond with adjustment of zooxanthellae density and get back their natural, deep coloration.

Iron Concentrate

- Improves all kind of coral colors.
- Can be utilized as a targeted color-enhancer for green pigmented corals.
- Improves growth and reproduction of zooxanthellae.

This list is an orientation which is helpful to choose our products. The products can each be used separately without the complete ZEOvit® system and without other Korallenzucht products. Individual solutions must be adjusted individually to each tank and stock. The full "Korallenzucht typically effect" in quality and coloration can be achieved only by using the system and its components. Our system and our products are balanced to maintain a perfect coral reef tank.

This is only a part of the most important additives of the complete Korallenzucht product range. Please note the full product range, e.g. Reefers Best Coral Reef Salt, T5 tubes, skimmers, filters, calcium reactors and many other, important products at www.korallenzucht.de.

Our products are the result of more than 25 years practical work with corals.

Problem Solutions

FlatwormStop

- Effective aid for corals infected with Acropora eating flatworms (AWFW).
- Strengthens vitality of harmed SPS corals, even of corals without flatworm infection.
- Very valuable components are gathered by the corals immediately after dosing.
- Rapid regeneration of harmed corals as well as increased basal encrustation!
- Harmed corals regain natural coloration after recovery.

Coral Snow

- Liquid filter media, secondary biological facilitator for elements.
- Neutralizes undesirable acids and solution for e.g. slime algae and Cyanobacteria (mixed with CyanoClean).
- Aids in eliminating inhibitors, caused by fresh imported or harmed corals.
- After loosing corals Coral Snow does help to stabilize biology.

ZEOzym

- Enzyme-based biological stimulant.
- Amplifies the effect of bacteria such as ZEObak and BioMate.
- Helpful for slime algae problems, enhances skimming performance.
- Breaks down harmful substances.
- Improves growth of corals and biomass.

CyanoClean

- Special bacterial strain to eliminate Cyanobacteria.
- Daily dosing is required. Please start dosing as soon as a outbreak is visible.
- As a prevention, CyanoClean can be dosed once a week.
- At strong infections it might be necessary to treat cyano up to 8 weeks.
- Coral snow can be utilized to further enhance the effects of CyanoClean.



korallenzucht.de

Products for Reefkeeping Specialists

PRODUCT FINDER

Your Guide for easy choice and combination of Korallenzucht additives

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The base products:

Basis water treatment for a natural, functional coral reef tank

ZEOvit®

- Adjusts water conditions close to the parameters corals encounter in their natural habitat.
- Natural coloration and growth of all corals.
- Adsorbs ammonium und ammonia, prevents the regeneration of nitrite and nitrate.
- Crystal clear tank water.

ZEObak

- Hightech microorganism solution for salt water tanks.
- Creates a healthy, well-balanced and efficient bacterial fauna.
- Reduction of organic and inorganic substances.
- Creates an efficient biology after a short time when used in combination with ZEOstart and/or ZEOfood.
- Reduces the initial cycle of fresh tanks to only 14 days if used according
 to our description and in combination with the ZEOvit® system. Please
 take a look at our initial "14 day cycle" guide stored for download at
 our homepage.
- Mix ZEObak with Coral Snow to remove slime algae.

ZEOstart 3

- Optimal water parameters in a biological way.
- Biology the most important part of a reef tank! is supported in an optimal way.
- To provide a food source for beneficial bacteria ZEOstart is dosed daily.
- Reduces phosphates, nitrates, nitrite and several inhibitors.
- Reduces the initial cycle for a new tank to only 14 days if used according to our description and in combination with the ZEOvit® system. Please take a look at our "initial 14 day cycle" guide stored for download at our homepage.

Activated carbon

- Adsorbs toxins, toxic compounds, vellowing compounds and proteins.
- Improves coral polyp expansion.
- Crystal clear tank water.



Basis Additions:

Nutrition and elements for a natural, efficient coral reef tank

Pohl's Xtra

- Basic elements. Contains the basic and other most effective elements as well as amino acids necessary for brilliant coloration.
- Enhances colors, growth, vitality.
- Can be utilized for systems with hard, soft and/or gorgonians.
- For most mixed systems this trace element mixture is a sufficient basis and perfect solution.

Pohl's Coral Vitalizer

- Special food source for all kind of corals, especially for SPS & soft corals, Goniopora und Alveopora corals.
- Does not increase PO4 or NO3.
- For natural, bright coloration and healthy growth.
- Extreme polyp expansion, even at daylight and even with Acropora!
- Moderate overdosage is consumed by tank biology.

ZEOfood

- A combination of necessary food sources for both corals and beneficial bacteria.
- Contains necessary Amino Acids, Vitamins and other ingredients to improve nutrient uptake-process with the result of natural coloration and growth.

Sponge Power Concentrate

- Contains food sources for sponges, clams and sea squirts.
- Supports their water cleaning character und thus enhances water quality.
- Especially growth of sponges is improved which does help the biology significantly.
- Enhances purple coloration of SPS corals.
- Extends SPS corals colored growing tips.
- Supports the regeneration of harmed corals.

Iodide Complex Concentrate ...

- Contains organic and inorganic iodide, bromine, potassium and fluorine.
- Necessary elements for corals and biological functions.
- Improves vitality and coloration of all kind of corals, especially blue and green.
- If overdosed corals turn to green.

... or Potassium Iodide/Fluoride Concentrate

- Contains inorganic iodide, bromine, potassium and fluorine.
- Necessary elements for corals and biological functions.
- Improves vitality and coloration of all kind of corals, especially blue and green.
- If overdosed corals turn to green.

Specialized Products

B-Balance Concentrate

- Enhances red coloration of SPS & LPS corals.
- Enhances rich, deeper coloration.
- Necessary element to improve corals basal encrustation.
- Improves growth, reproduction and coloration of blue Cespitularia.

K-Balance & Strong Concentrate

- Contain different potassium bonds.
- Maintaining coral health and biological functions.
- Enhances growth and coloration of all corals, especially blue colored SPS & LPS.
- Prevents "old tank syndrome".

Pohl's Xtra Special

- · Coloration, growth, vitality.
- Basic trace element mix for ultra-low nutrient systems with pale coral coloration.
- Can be utilized for systems with hard, soft and/or horn corals.

BioMate

- Hightech bacteria solution for salt water tanks.
- Reduces mulm and phosphate in a biological way.
- Processes mulm of substrate and rock.

Amino Acid High Concentrate

- Hightech Amino Acid solution. Improves natural coloration and polyp expansion for all kind of corals.
- Strongly improves growth and vitality of corals, even for sensitive species, also corals placed in lower lighting areas.
- Can increase the time frame to recover harmed corals.
 Improves LPS grow significantly.
- Tridacnas show clearly defined colors. Gonipora and Alveopora can be kept easy.
- Montipora corals from Fiji and Tonga grow faster and keep their up to 3 or 4 different colors.
- SPS corals produce more slime and therefore have improved protection for predators.
- Maximized polyp expansion for all kind of corals.

Amino Acid LPS

- High quality nutrition especially for large polyp hard corals (LPS) & soft corals, for example Cynarina, Blastomussa, Welsophyllia, Symphyllia, Musidae, Fungia, Heliofungia, Catalaphyllia, Euphyllia . . .
- Coral tissue will expand immediately after dosing.
- Very positive effect on coral growth.
- Supports regeneration of harmed corals.
- Completely different kind of Amino Acids compared to Amino Acid High Concentrate.

ZEOlife

- Liquid filter media. Reduces phosphate and nitrate.
- Removes yellowing compounds and cloudiness in a biological way.