# Coral Carrier

## - Transport particles



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### **Short Description**

- Ideal means of transportation for organic and inorganic additives to small polyped (SPS), large polyped (LPS) coral, clams and soft corals.
- Compatible with trace elements, iodine solutions, vitamins and bacteria suspensions, and many more.
- Binding micro-particles and clearing water turbidity.
- Neutralizing unwanted acids.
- Stabilizing the water of fresh imports.
- May reduce cyano-bacteria.
- Dosing: 1-5 ml to 100 litres per application; according to demand daily to weekly.

Particles in natural sea water consist of organic (e.g. plankton) and inorganic substances; agglomerations between organic and inorganic particles are possible, too. If corals and other animals take in this particles all adsorbed substances are potentially available for the animal.

Coral Carrier has a calcium containing matrix in an optimum grain size of  $0.9...25^{\circ}\mu m$ , to give different animals best supply adequate to their needs. The large surface of Coral Carrier is adsorbing the added substances and brings them directly into the animals. — The lime component of Coral Carrier is able to bind unwanted acids and stabilizes the pH-value



Plankton depending animals need organic and inorganic particles – like here in the pacific ocean, gulf of Alaska.

Picture: NOAA Office of Ocean Exploration.

#### **Application:**

*Carrier*: mix in a separate flask the wanted additive (e.g. vitamins) with 1 ml Coral Carrier per 100 litre aquarium water. After minimum 10 minutes adsorption time pour the mixture into the aquarium at a well waved place. Additives that are not combinable should be added successively.

*Clearing the water*: add 5 ml coral Carrier per 100 litres aquarium water per week. The water gets very clear after a short time of turbidity.

The turbid water is totally innoxious for animals. From time to time suck away the sediments in the ground.

#### **Packing size:**

1000 ml PET bottle (order number: 518-010), 5000 ml-PE canister (order number: 518-050)