

# ACHIEVE TRULY AMAZING FRESHWATER AQUARIUM THE EASY WAY!





# AQUAFOREST WAS ESTABLISHED IN 1995

Initially we manufactured substrates and aquatic plant fertilizers for zoos, aquariums and professional plant farms.

A couple of years after the launch we started our own aquatic plant, fish and coral farms. As the cultures grew, we realized that to expand further we needed our own sea salt, foods and supplements, as no supplier could match our requirements for the high quality products.

And so our quest to create top-notch products for marine aquariums began. We started to invest heavily in research to create our own unique products. The results were so good and the products that we created worked so well, that we decided we could no longer keep them to ourselves. We began to market them.

At the beginning of 2011 we started the production of AQUAFOREST <sup>™</sup> products for retail customers. The entire range soon gained significant attention, and remarkably positive recognition among marine aquarium hobbyists and commercial institutions all over the globe.

Affordable, simple and effective method to achieve stunning freshwater aquarium.



### PRODUCED WITH PASSION

Aguaforest founders are passionate about all kinds of aguariums, and would like to share this passion with other hobbyists and professionals. We know inside out how to keep marine aquariums, as we breed and propagate many interesting marine species on our own coral farm. The company's mission is to share the knowledge, and provide high quality products to both marine and freshwater aquarists around the world. Our product range is designed to satisfy the needs of aquarium keepers ranging from beginners -to advanced, and even professional institutions like public aquaria.

### WHAT MAKES OUR PRODUCTS SPECIAL?

All our products are manufactured in the EU from the carefully selected components and under strict laboratory supervision. We constantly test and improve the composition of our products to exceed the expectations of our customers. Our team of experts can be reached via Aquaforest.eu website and is present on a number of online forums, where you can seek advice and answers to even the trickiest questions related to aquarium keeping.







# Bring your tank back to life with our products!

## MEET AQUAFOREST FRESHWATER PRODUCTS



Wide range of premium quality fertilizers and supplements. This group of products is intended to supply aquatic plants with essential nutrients so necessary for healthy and balanced growth. Regular application helps aquatic plants to both thrive, and reproduce naturally vivid colours. Our line of supplements has been carefully designed to create a healthy and fertile environment mirroring the model created by nature.



Products from this line have a wide range of applications during tap water treatment, as well as correction of crucial aguarium water parameters. We have created liquid solutions intended to quickly and efficiently neutralize harmful tap water contents, reduce pH level, and even neutralize unwanted Phosphates. You can now eliminate unwanted fish irritating factors the easy way.



Group of products dedicated to combat broad range of unwanted aquarium pathogens. Help your precious aquarium organisms fight off infections and support their rapid recovery. Reach for our healing and sanitizing agents during quarantine, disease treatment, or to disinfect aquarium equipment. Select applicable product from this line to safely and effectively tackle skin and gill flukes, ick, velvet, fungus and many external parasites.



Essential group of products for mechanical, biological and chemical filtration. Wide range of filtration media intended to remove unsightly particles, waste and odour. Well designed filtration system is crucial to maintain a healthy environment for vour aquarium inhabitants.

Aquaforest Freshwater products Aquaforest Freshwater products



### **AF CARBON BOOST**





AF Carbon Boost is a very efficient source of readily available Carbon for aguarium plants. Due to stabilizing effect of the waters pH - it can prove extremely helpful when combating algae. This product is suitable for everyday use either as the primary source of Carbon, or as an addition to existing installation. The supplement is particularly useful in heavily planted tanks, or planted tanks with small fish populations.



### **AF PO4 BOOST**





This element plays a key role during the transfer and storage of plant's energy from biochemical processes. Adequate supplementation stimulates expansion of roots during the early stages of plant's lifecycle, and pays off with healthy and vigorous growth of leaves. Use AF Phosphate Boost to easily adjust level and avoid shortage of this precious nutrient.



### **AF IRON BOOST**





Iron is an essential Micronutrient for almost all living organisms. It plays critical role in various physiological and biochemical processes in plants, with chlorophyll synthesis on top of the list. Regular application of AF Iron Boost allows plants to both thrive, and produce naturally vivid colors. Supplement is particularly useful in heavily planted tanks.



### **AF K BOOST**





Potassium (K) is one of the most important Macro-elements, an indispensable component for healthy cell walls, as well as key activator of nearly 60 enzymes. Excessive levels will not result in an algae bloom. Regular application of AF K Boost ensures that Potassium is being restored to the necessary level, and creates both a healthy and fertile environment for your plants.

Aquaforest Freshwater products



### AF MACRO





Concentrated Macro NPK fertilizer for planted aquariums. Our versatile composition is based on Nitrogen, Phosphorus and Potassium, and has been carefully designed to supply tropical plants with essential Macroelements. Regular application of AF Macro helps aquatic plants to both thrive, and reproduce naturally vivid colours. The supplement is particularly useful in heavily planted tanks, or planted tanks with small fish population.



### **AF RED BOOST**





This premium quality supplement has been specifically designed to boost and reveal truly amazing, powerful and unique red tones. AF Red Boost formula helps aquatic plants to thrive, and at the same time creates opportunity to showcase stunning contrast with surrounding greenery. Supplement is particularly useful in heavily planted tanks, or planted tanks with small fish population.



### **AF MICRO**





Comprehensive blend of Trace Elements essential for healthy and balanced growth of tropical plants. Regular application of AF Micro ensures that the trace elements are being restored to adequate levels, which is necessary for the lush, healthy growth of your plants. The product is intended for aquarium use only. Store in a cool place, away from direct heat and light.



### **AF N BOOST**





Nitrogen (N) is one of the most important nutrients in plant life cycle. Deficit is a common cause of reduced chlorophyll content. This leads to the formation of chlorotic spots, reddish discoloration of the stems and the plants become stunted. Regular application of AF N Boost ensures that the Nitrogen is being restored to the required level, while at the same time creates fertile environment so necessary for vigorous growth of your plants.

10 aquaforest.eu 11



### AF NATURAL SUBSTRATE



10 L

Nutrient rich, peat and clay based substrate base for aguascapes and planted aguariums. Readily available micronutrients and plant food create fertile, nature-like environment ideal for long-time support and growth. AF Natural Substrate is well suited for development of a healthy root system and to help aquatic plants thrive. Peat and clay natural Change Exchange Capacity (CEC) will also absorb any excess nutrients from the water, and either make them available through the roots, or release them back into the water once it becomes depleted.

Carefully selected peat creates excellent conditions for the root system, and supplies plants with all the necessary minerals and trace elements. Clay improves the texture and makes base for achieving excellent consistency. Similarly, to peat - it acts as a natural buffer for storing excess nutrients, and maintaining biological balance in the tank. Micronutrient contents have been supplemented under laboratory supervision to make sure that aquatic plants have sufficient amount of trace elements, while chemical balance of the tank stays in check. Additional supplementation of micronutrients is not necessary during the first 3 months unless there are visible signs of deficiency.



### AF LAVA SOIL



5 L

AF Lava Soil is a natural substrate based on volcanic lava, which is enriched with essential minerals for plant growth. When used, it slowly releases the substances contained within it, feeding the plants. The substrate is pre-rinsed, but aguarium water may become cloudy for up to 12 hours after the product is added. This is natural and does not cause any side effects. After approximately 12 hours has passed, the turbidity should subside. Because Lava Soil is rich in minerals, we recommend that you carefully dispense other fertilizers for the first six months after being added. This will help to control an over accumulation of Micronutrients.



### **AF MINUS PH**





Large portion of popular ornamental fish species originate from ecosystems where pH ranges between 5.5 - 7.5, tap water is often too alkaline and requires treatment, to create the correct pH. AF Minus pH is a simple and effective way to reduce pH level and create healthy habitat closely matching natural conditions. Maintaining appropriate pH levels makes tank residents less susceptible to infections, allows them to present naturally vivid colors and increases chances of reproduction.



### **AF WATER CONDITIONER**





AF Water Conditioner is mainly intended to eliminate unwanted fish irritating factors, such as chloramine and chlorine. It is also capable of binding and neutralizing undesirable heavy metals. Vitamin B + C complex has been added to help reduce stress, improve the immune system and stimulate healthy growth of aquarium inhabitants.

12 aquaforest.eu aquaforest.eu 13





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