

MAKE & KEEP 20 AQUA SOIL AMAZONIA Ver.2

This fall, Aqua Soil - Amazonia II has been renewed as Amazonia Ver.2. A change from the existing Amazonia II is that the Amazonia Ver.2 comes with Amazonia Supplement to enhance its nutrients. Let us introduce the special characteristics of Amazonia Ver. 2 this time.



栄養強化
アマゾン
サプリ付
※適量を添加してお使いください。



Aqua Soil - Amazonia Ver.2
As leaving the characteristic of the Amazonia II the same, Amazonia Supplement to strengthen the nutrients of the substrate comes with Amazonia Ver.2 anew. When setting substrates, by adding some of the Amazonia Supplement under Aqua Soil, it helps grow healthier aquatic plants.



Amazonia Supplement
The Amazonia Supplement are pellet type solid nutrients with even stronger Nitrogen contents as a main nutrient combined with components contained abundantly in the original Amazonia effective for growing aquatic plants.

Easy to use and helps grow healthy aquatic plants

ADA had developed Amazonia Light and Amazonia II to prevent turbid or colored water and algae outbreak. But, because so many users requested us to develop a new product for growing healthier aquatic plants, Amazonia Ver.2 is eventually developed after improving the issues. Aqua Soil Amazonia Ver.2 has the following features. Because the same raw materials are used for Amazonia Ver.2 as Amazonia II, the quality of water tends to become slightly acidic, also turbid and colored water or algae outbreak are unlikely to occur. Amazonia Supplement comes with Amazonia Ver.2 anew as an additional source of nutrition. Because Amazonia Supplement contains the same nutritional components and organic acid as the original Amazonia, by strengthening the nitrogen content even

more, healthy aquatic plants grow. Depending on dosages of Amazonia Supplement, the concentration of the nutritional components in the substrate can be adjusted. And it enables to locally increase the concentration of the nutritional components by focusing on where to add in a large aquarium tank. Big differences from Bottom Plus which is the same solid type nutrient is that Amazonia Supplement contains nutrient components in the original Amazonia effective for the growth of aquatic plants in addition to nitrogen contents, and they are pellet shaped so that they can be easily added to substrate when setting it up. Amazonia Ver.2 is easy to use and great for growing healthy aquatic plants. Please enjoy beautiful Nature Aquarium with Amazonia Ver.2.

Comparison of plant's growth between Amazonia Ver.2 and II

Aqua Soil-Amazonia Ver.2		Aqua Soil-Amazonia II
Planting		
After 1 week		
After 2 months		
Trimming		
After 2 and a half months		
After 3 and a half months		

Only Amazonia Supplement was used for the substrate nutrients. Because Amazonia Supplement supplies nitrogen contents to the substrate, the water condition becomes higher in ammonium, nitrous acid and nitric acid. Not only after planting but also after trimming, aquatic plants grow well, and colors of leaves stay rich and vibrant.

■ **Water condition after 2 weeks**
pH: 5.8 NH₄: 5.0mg/L NO₂: 0.02mg/L NO₃: 20mg/L PO₄: 0.20mg/L

■ **Water condition after 1 month and half**
pH: 6.2 NH₄: Not detected NO₂: Not detected NO₃: 1mg/L PO₄: Not detected

Although it is generally used with other products such as Power Sand Advance S, for this time, only Amazonia II was used for setting the substrate. Although there was no difference in the growth of aquatic plants right after planting, the density, size, and color depth of the leaves fell short of Amazonia Ver.2, 2 months after planting. After trimming, the difference is obvious.

■ **Water condition after 2 weeks**
pH: 5.8 NH₄: 2.0mg/L NO₂: 0.05mg/L NO₃: 10mg/L PO₄: 0.50mg/L

■ **Water condition after 1 month and half**
pH: 5.8 NH₄: Not detected NO₂: Not detected NO₃: 1mg/L PO₄: Not detected