

Aquarium Plant Nutrition.

APF Plant Nutrition contains all the essential nutrients needed for healthy plant growth including Nitrogen, Potassium and Phosphorus (NPK) that are easily absorbed by plants' leaves.

However, unlike the liquid fertilisers sold by general aquatic retailers, mine comes as pre-mixed powders which you dissolve in water as you require. This makes them a much cheaper and more convenient alternative. In addition, I am happy to discuss your particular requirements and make up non-standard nutrient mixes for you that will get your tanks looking lush!

APF Aquarium Plant Nutrition is beneficial to all planted aquariums: it's simple to vary the dose according to the numbers of plants and fish you stock. Fish provide plants with NPK in their waste but if you have few fish and many hungry plants, your plants can quickly starve! My Plant Nutrition will help you balance your tank so that both flora and fauna can live in harmony.

How to Use My Plant Nutrition.

When you receive your nutrient mix, simply dissolve it in boiled-and-cooled tap water. My dosing bottles are ideal for getting the concentration right every time, as well as taking the guesswork out of dosing your tanks! Dosing instructions are supplied with every order.

All planted tanks have individual characteristics when it comes to nutrient requirements and over time you'll get to know the characteristics of yours. As your plants grow, you'll learn how much to increase the nutrient doses: the appearance of too much algae, for example, is a sure sign that you're over-dosing. To start with, *I recommend adding APF Aquarium Plant Nutrition daily at a rate of 5ml per 50 litres of aquarium water.* The more heavily planted your tank the more nutrients they will need, more well planted tanks, *I recommend adding APF Aquarium Plant Nutrition daily at a rate of 15ml per 50 litres of aquarium water.* The day before your water change, don't dose, this gives the plants time to use up any excess nutrients. Remember to shake the bottle well before dosing your aquarium! I also recommend a weekly 20% water change, followed by dosing the aquarium with Plant Nutrition.

Sometimes when you dose your tanks you may notice a slight precipitate or cloudiness. This isn't in any way harmful: it doesn't detract from the nutrient qualities of the product and will disappear within a few minutes.

How Long Is Its Shelf-Life?

I add a pH adjuster to all my mixes, I also add a additive to inhibit mould, but it is advisable to store them in a cool, dark place until you're ready to dissolve them. Storing them in a refrigerator will significantly lengthen their useful life. Typical lifespan of the APF Plant Nutrition is 6 months after mixing.