

ARKA[®]

A Q U A T I C S



INSTRUCTIONS
FRESHWATER

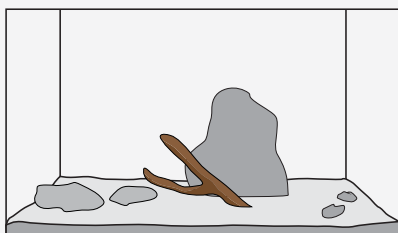
Creating the best possible freshwater aquarium

What do I need for the best possible start of my freshwater aquarium?

Product	NITE-OUT II	SPECIAL BLEND	GEL FILTER (optional)	THERA P (optional)	XTREME (optional)
What for?	Nitrification: Ammonia/Ammonium ⇨ Nitrite ⇨ Nitrate	Denitrification: Nitrate ⇨ Nitrogen	Longer cleaning intervals and immediate biological activity of the filter media	Less disruption, healthier animals, more growth	Makes tap water safe for all living organisms in the aquarium (necessary for the quality of the original water)
Advantages	After 24 hours, your aquarium is fully functional as they are living and fully developed bacteria. They begin their work as soon as they have been added and thus ensure proper nitrification and denitrification from the first day. This enables safe and immediate partial or complete population with plants and fish.				
What do I have to consider?	<ul style="list-style-type: none"> • Make sure there is sufficient space for the beneficial bacteria to settle (ground, decoration and filter material) • From day one, ensure that your aquarium has adequate filtration (oxygen supply) • Switch off UV and ozone systems for 12–24 hours after adding bacteria 				

Step by step:

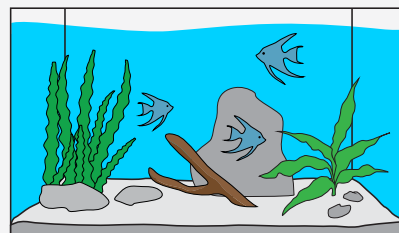
A



First add **suitable decoration** and the **right substrate** to your aquarium. Our **myScape-Rocks** made of **natural rock** are ideal as a **settlement area for useful bacteria** and are ideal for **planting** and can be used immediately.

In chichlid aquariums or aquariums with high water hardness, you also can use our highly porous **myREEF-ROCKS**.

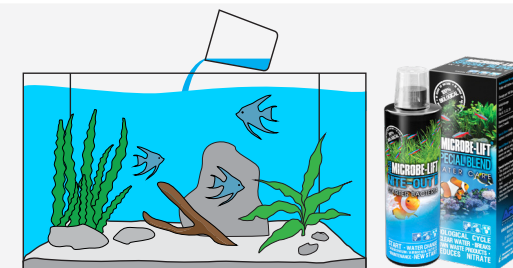
B



Now add **plants** to your aquarium and fill it with water of the **right temperature**. If desired, the aquarium can also be slowly populated with **fish** and other **aquarium inhabitants**.

Tip: We recommend our **XTreme** water purifier when using water contaminated with chlorine/chloramine and heavy metals.

C












Now add the first dose of **Special Blend** and **3-4 hours later** add **Nite-Out II** for the first time.

Add **Nite-Out II** daily until **ammonium/ammonia** and **nitrite** are constantly in a **low range** (close to n. n.).

The dangerous **nitrite peak** that often occurs is **reduced** thanks to **Nite-Out II** to a **safe level**. Our dosing schedule or the label will tell when you can add more.

Dosing schedule

		Week							
		1	2	3	4	5	6	7	8
NITE-OUT II Starter Bacteria 		Add 10 ml daily to 100 litres of water until ammonium/ammonia/nitrite is no longer measurable					10 ml / 100 litres of water once, after major water changes (≥ 50%) or population with new animals		
	SPECIAL BLEND Water Care 		25 ml / 100 l of water		15 ml / 100 l of water			7,5 ml / 100 l of water (every 14 days)	
THERA P (optional) Animal Care 		25 ml / 100 l of water		15 ml / 100 l of water			7,5 ml / 100 l of water (every 14 days) *		
	Gel Filter (optional) Filter Starter 	Evenly wet the filter medium with lines or dots <div style="float: right; border: 1px solid black; padding: 2px;">If necessary, use new or cleaned filters</div>							
XTREME (optional) Water Conditioner 		10 ml / 100 l of water				10 ml / 100 l of water whenever you change the water or newly set up an aquarium			
			start				long-term care		

*Alternating weeks with Special Blend.



Tips:

- Ideally add **Special Blend** and **Thera P** in the morning, so that the photosynthetic bacteria it contains can make use of the full light phase at the start.
- When using **Thera P** for the first time allow 2–3 days before using **Special Blend**. As soon as the maintenance dosage has been reached, alternate weekly.
- Before an initial set-up and after each cleaning, dab your filter media with **Gel Filter** to biologically activate them immediately and to maximise the cleaning intervals.

Do you have other questions?

Feel free to contact us on:



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