







**Benefits :**

Reduce ammonia / ammonium and nitrite to zero after run the system within 1-4 weeks. Also, they can reduction in nitrates if you put them over five times the amount we recommend.

**Infomations :**

pH Neutral, do not produce any chemical agent. However if too many added it can decrease pH because anaerobic bacteria too bloom.

Freshwater resistant, will not decompose, suitable for both marine and fresh water aquarium, fish pond and other industries.

**PetLifeElite<sup>®</sup> CeramicLiveBioRings<sup>™</sup>** is very clean by washing processes and disinfection with UV & ozone before add deionized water then add Nitrosomonas and Nitrobacter. **PetLifeElite<sup>®</sup> CeramicLiveBioRings<sup>™</sup>** has area 1,550-1,920 m2 per liter more than 18 times the ability to cultivate nitrifying bacteria than general ceramic rings. Do not need to wash it with water before use.

No need to change these rings after used.

Not dissolved or broken into powder.

Does not affect pH and KH.

**Freshwater & Saltwater suitable.**

**Materials :**

Ceramic 100% , Deionized water Extra : **PetLifeElite<sup>R</sup> NitroBacterial<sup>L</sup>™**

Contain no ammonia, nitrate, phosphate and calcium carbonate. Microbiological, parasitological and virological analyses PetLife Laboratory, CA, USA. None of Salmonella , Listeria

monocytogenes, Helminthes (viable eggs) and Enterovirus.

## Directions :

### Ready-to-use products.

**step 1** : Pour **PetLifeElite<sup>R</sup> CeramicLiveBioRings™** with water into the filter tank or the canister. Can be put in a filter bag for easy removal.

**step 2** : Add **PetLifeElite<sup>R</sup> NitroBacterial<sup>L</sup>™** or **PetLifeElite<sup>R</sup> NitroBacterial<sup>L</sup>™** and waiting the water clear within 2-3 hours.

### To Calculate :

#### How much does your tank need to put?

**Width (inche) x Length (inche) x Height (inche) of tank / 3,840 = (min) Volume (liters)**

*For example : 20" x 48" x 20" / 3,840 = minimum 5 liters*

**Width (cm) x Length (cm) x Height (cm) of tank / 60,000 = (min) Volume (liters)**

*For example : 50 cm x 120 cm x 50 cm / 60,000 = minimum 5 liters*

*Filters are rated according to the size of your fish tank. Assuming you chose an appropriate aquarium, it should be able to fit all the ceramic rings you needed for good biological filtration. Up to the result, if the water is cloudy, it means that the volume of ceramic rings is not enough. If you have room to add more, then do it !!!*

### Specification :

**Diameter** : 20x20 mm

**Area Surface** : 1,550m<sup>2</sup> / liter

**Benzene Adsorption** : 100%

**Moisture Content** : 100%

**Ash Content** : 0%

**PH** : Not Effect

**Hardness** : 90%

**C.T.C.** : 80%

**Contact Time** : 15 mins

### Remark :

Keep out of reach of children.

In case of contact with hands or eyes rinse with plenty of water.

Safe for human consumption fishes , shrimps and crabs.

For aquarium and pond use.

### Recommend product boosting effective :

Â Â **PetLifeElite<sup>R</sup> GAC GranularActivatedCarbon™**

Â Â **PetLifeElite<sup>R</sup> GAZ GranularActivatedZeolite™**

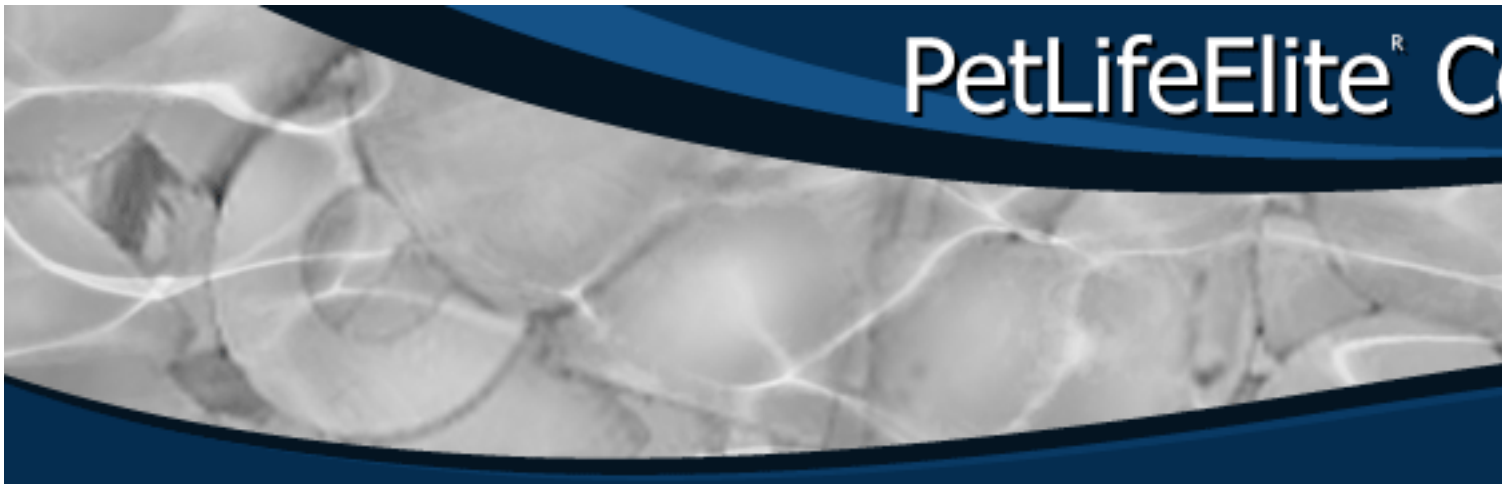
Â Â **PetLifeElite<sup>R</sup> GFO GranularFerricOxide™**

Â Â PetLifeElite<sup>R</sup> NitroBacteriaL<sup>TM</sup>

Â Â PetLifeElite<sup>R</sup> NitroBacteriaP<sup>TM</sup>

Â Â PetLifeElite<sup>R</sup> NitroBacteriaTabs<sup>TM</sup>

Â Â PetLifeElite<sup>R</sup> PlatinumNitroBacteria<sup>TM</sup>



PetLifeElite<sup>R</sup> CeramicLiveBioRings XL<sup>TM</sup>

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Number pieces in packaging:1 Number pieces in box:1  
**Customer Reviews:** There are yet no reviews for this product.  
Please log in to write a review.

