

# seasunaquarium.com

SeaSun aquarium



## **Aquarium Product**

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Food (Freshwater & Saltwater)

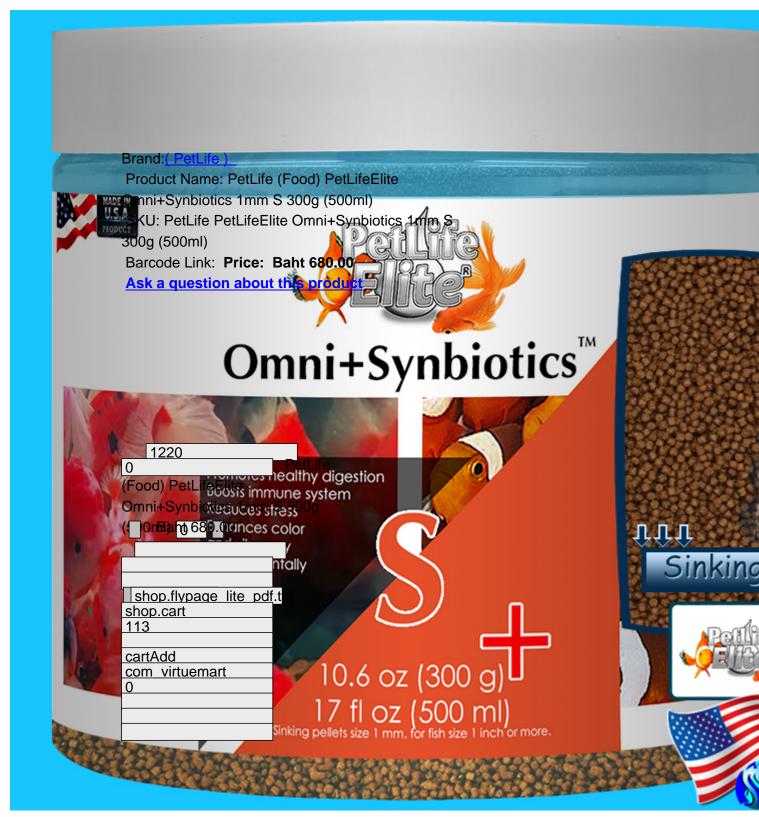
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## Fish Food

PetLife (Food) PetLifeElite Omni+Synbiotics 1mm S 300g (500ml)

PetLife (Food) PetLifeElite Omni+Synbiotics 1mm S 150g (250ml) PetLife (Food) PetLifeElite

Omni+Synbiotics 1mm S 600g (1000ml)



 Barcode :
 Weight :
 Volume :
 Packaging :

 009989040687
 2.6 oz / 75 g
 4.3 fl oz / 125 ml
 PET Plastic Jar

#### Benefits:

The growth rate is 10% higher than general food. Build immunity anti protozoa and bacteria.

Informations:

## What are probiotics?

feel better.

Probiotics are a combination of live beneficial bacteria and yeasts that naturally live in fish body. Bacteria is usually viewed in a negative light as something that makes fish sick. However, it has two kinds of bacteria constantly in and on fish body good bacteria and bad bacteria. PetLifeElite<sup>R</sup>

Omni+Synbiotics™ are made up of good bacteria that helps keep fish body healthy and working well. This good bacteria helps it in many ways, including fighting off bad bacteria when it has too much of it, helping it

Probiotics are part of a larger picture concerning bacteria and its body its microbiome. Think of a microbiome as a diverse community of organisms, such as a rocks, that work together to keep its body healthy. This community is made up of things called microbes. You have trillions of microbes on and in its body. These microbes are a combination of Bacteria, Fungi (including yeasts), Viruses, Protozoa.

Everyone's microbiome is unique. No one have the same microbial cells.

For a microbe to be called a probiotic, it must have several characteristics. These include being able to. Be isolated from a fish.

Survive in its intestine after ingestion (being eaten).

Have a proven benefit to it.

Be safely consumed.

Where do beneficial probiotics (microbes) live in fish body?

Though the most common place linked to beneficial microbes is its gut (mostly large intestines), it has several locations in and on its body that host good microbes. These locations are in contact with the tank and include its Gut, Mouth, Vagina, Urinary tract, Skin and Lungs.

How do probiotics work?

The main job of probiotics, or good bacteria, is to maintain a healthy balance in its body. Think of it as keeping its body in neutral. When fish is sick, bad bacteria enters its body and increases in number. This knocks its body out of balance. Good bacteria works to fight off the bad bacteria and restore the balance within its body, making it feel better.

Good bacteria keeps it healthy by supporting its immune function and controlling inflammation. Certain types of good bacteria can also:

Help its body digest food.

Keep bad bacteria from getting out of control and making it sick.

Create vitamins.

Help support the cells that line its gut to prevent bad bacteria that it may have consumed (through food) from entering its blood.

Breakdown and absorb medications.

This balancing act is naturally happening in its body all of the time. It dose not actually need to take probiotic supplements to make it happen. Good bacteria is just a natural part of its body. Eating a well-balanced diet rich in fiber every day helps to keep the number of good bacteria at proper levels. What are the most common types of probiotic bacteria?

Though there are many types of bacteria that can be considered probiotics, there are two specific types of bacteria that are common probiotics found in our product. These include Lactobacillus, Bifidobacterium.

Probiotics are also made up of good yeast. The most common type of yeast found in our product is Saccharomyces boulardii. Â Can it take or eat something to increase the good probiotics (microbes) in fish body?

It can increase the amount of good microbes in its body through PetLifeElite<sup>R</sup> Omni+Synbiotics<sup>™</sup> PetLifeEliteR Omni+Synbiotics<sup>™</sup> can be feed of the day.

Probiotic supplements may be combined with a prebiotic. Prebiotics are complex carbohydrates that feed the microorganisms in its gut. Basically, prebiotics are the "food source― for the good bacteria. They help

feed the good bacteria and keep it healthy. Prebiotics include inulin, pectin and resistant starches.

PetLifeElite<sup>R</sup> Omni+Synbiotics<sup>™</sup> have a supplement that combines a probiotic and prebiotic, it's called a synbiotic.

Are there any storage instructions for probiotics?

Several probiotic strains are very fragile and need to be protected from heat, oxygen, light and humidity. The probiotics might start to break down or die if they are exposed to these elements. Because of this, you may need to refrigerate your probiotics or store it in a particular place. Refrigerating certain probiotic strains ensures that they're still viable when you go to use them and will still provide the full benefit of the probiotic. Always read the labels on any probiotic product to make sure you store it correctly and use it within the expiration date. Can probiotics hurt fishes, plants or corals?

For most healthy animals, probiotics don't cause any harm. They are generally considered safe and are often "given a try― to see if they could help with various medical conditions. There's a lot of research around the topic of probiotics. Our scientists are trying to determine when and how they should be used, as well as how effective they are.

Do it need to take probiotics after take antibiotics?

Antibiotic medications are often needed to fight an infection. However, while antibiotics are killing the bad bacteria, they are also knocking out the good bacteria in its body. Some fish develop conditions like diarrhea after taking an antibiotic. In other fish, this may allow for really bad bacteria to take over and populate the gut, such as with C. diff. Some research has shown a positive connection between taking probiotics after an antibiotic and relief from diarrhea. This hasn't been proven yet and doesn't work for everyone.

The thought behind adding probiotics back into your body after taking an antibiotic is that it can repopulate the good bacteria that was destroyed by the antibiotics and re-boot the system. The extra good bacteria helps repopulate its gut and fight off any remaining bad bacteria. Many fish feel that adding in probiotics won't hurt, might help it feel better a little faster and prevent diarrhea.

## Ingredients:

Lactobacillus, Bifidobacterium, Saccharomyces boulardii, Shrimp, Euphasia pacifica plankton, sardine, wheat flour, fish eggs, soya-lecithin, Spirulina, salmon oil, garlic, minerals (potassium iodide, iron oxide, manganese sulfate, magnesium oxide, zinc sulfate), MPAXâ,¢ (MarineProteinAmino eXtract: fish meals, hydrolysates, select amino-acids (L-Lysine, DL-Methionine, L-Tryptophan)) vitamins (ascorbic acid (vitamin C), biotin, vitaminB12 supplement, nicotonic acid, riboflavin (vitamin B2), thiamine-mononitrate vitamin B1), tocopherol acetate (vitamin E)), BetaÃ<sup>-</sup>ne, calcium proprionate, potassium sorbate, ethoxyquin, carotenoid pigments (astaxanthin, canthaxanthin), yeast (ßeta-glucan)

#### Directions:

Feed one to three times daily. Do not feed more than can be eaten in a five minute period. Best results for health and color boost, use in combination with PetLifeElite<sup>R</sup> MultiVits<sup>™</sup>

Best results for treatment, use in combination with PetLifeEliteR C+VitaminCTM

Best results for growth, use in combination with PetLifeEliteR AminoAcids+TM

# **Guaranteed Nutrient Analysis:**

Crude Protein (min): 41.1%

Crude Carbohydrate (max): 2.2%

Crude Fat (min): 9.0% Vitamins (min): 10.8% Calcium (min): 9.0% Iron (min): 0.5% Iodine (min): 1.2%

Other: 0.9%

## **Guaranteed Analysis:**

Ash (max.): 10.5%

Dietary Fiber (max.): 6.2% Moisture (max.): 6.8% Phosphorus (min.): 1.8%

#### Remark:

Keep out of reach of children.

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

Safe for human consumption shrimps and crabs.

For aquarium and pond use.

# Recommend product boosting effective:

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

Â PetLifeElite<sup>R</sup> Astaxanthin+™

Â PetLifeElite<sup>R</sup> C+VitaminC™

Â PetLifeElite<sup>R</sup> MultiVits™

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Number pieces in packaging:1 Number pieces in box:12 **Customer Reviews:** There are yet no reviews for this product. Please log in to write a review.

You may also be interested in this/these product(s)

<u>Vendor Information</u>

- PetLife (Salt Mixed) ReefLifeElite HardCoralsLiveSalt 10 kg (Category: Salt Mixed)