



# SuperFeed

Premium microalgae freeze-dried powder blend: Nannochloropsis, Chlorella, Tetraselmis, Phaeodactylum

- All around premium larval feed and enrichment
- Balanced and complete diet
- Long suspension time
- Nutrient rich, 100% pure algae biomass cultivated on artificial seawater in a cutting edge photo bioreactor system
- Marine pathogen free - ultra clean and controlled cultures

## INSTRUCTIONS OF USE

- Suspend in water
- Mix for 1 minute
- Let sit for 5 minutes for rehydration
- Mix for 1 minute
- Filter through mesh (recommended)
- Apply to tank

## FEEDING REGIME

- **Shrimp Larvae:** maintain 35,000 cells per ml (10m<sup>3</sup> tank, 8 daily feedings)

## TECHNICAL DATA

### Description

100% pure marine microalgae blend:  
*nannochloropsis, chlorella, tetraselmis, phaeodactylum*

**Appearance :** Brown Powder

**Cell Size:** 2-25µm

**Cell Density:** 100 billion cells/gram



## NUTRITIONAL COMPOSITION

Protein	>40g
Carbohydrates	>22g
Lipids	>15g
PUFA's	>45% of total lipids
B12	>1 µg
B2	>60 µg
EPA	>16% of total lipids
Ash	<15g

\* Based on dry weight per 100gr.

## ADVANTAGES:



Balanced Diet



Increased survival rates



High feed efficiency



Healthier larvae-  
stronger immune system



Easy to use,  
fast application

## STORAGE & SHELF LIFE

**Expiry:** 2 Years from production date  
Ambient (<24°C) do not expose to direct sunlight

## PACKAGING:

250gr. HDPE sealed jar





BarAlgae is a leading microalgae company that utilizes state-of-the-art production technology for the cultivation of various species. Founded in 2018, BarAlgae had stated its vision to become a leading company in the global algae market through a combination of high-tech, cost-effective processes & biological know-how to introduce novel species of premium grade microalgae to multiple markets.

Led by marine-biology scientists and engineering experts, BarAlgae has created a fully automated, remote command & control system that operates year-round with reproducible production of biomass to ensure consistent supply.

We pride ourselves with cost-effective production of high quality and pathogen-free microalgae. Our modular design enables us to simultaneously cultivate several algae species, alongside specific nutritional enrichments, allowing to attend to market & customer needs.

Today, BarAlgae's photo-bioreactors can produce 18MT of dry biomass annually, with a potential upscale of up to 60MT (Additional facilities are planned in selected geographies). Our professional team developed thorough and exclusive know-how of commercial cultivation protocols for more than 10 selected species. Additional novel microalgae cultivation protocols are being developed. Our products come in a variety of forms such as extracts & crude biomass, targeting major business sectors: Aquaculture, Nutritional supplements, Cosmetics & Food industry.

