



Phaeodactylum

Premium microalgae paste for live feeds, and bivalve and shrimp larvae

- All life stages for bivalve larvae
- Direct larval shrimp feed and live feed cultivation
- Long suspension time
- EPA rich, 100% pure algae biomass
- Marine pathogen free - ultra clean and controlled

INSTRUCTIONS OF USE

Paste:

- Defrost paste at 4°C
- Shake well prior to use
- Suspend in water, mix gently and apply to tank

Powder:

- 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:**
maintain 35,000 cells per ml (10m³ tank, 8 daily feedings)
- **Bivalves:**
according to local practice

TECHNICAL DATA

Description

100% pure marine microalgae concentrate
phaeodactylum tricorutum

Appearance : Viscous dark brown liquid

Cell Size: 5-12µ

Cell Density:

- **Paste:** > 4.5 billion cells/ml
- **Powder:** >25 billion cells/gr



NUTRITIONAL COMPOSITION

Protein	>40g
Carbohydrates	>20g
Lipids	>15g
EPA	>22% of total lipids
Omega 3	>30% of total lipids
Ash	<20g

* Based on dry weight per 100gr.

ADVANTAGES:

- Increased survival rates
- High feed efficiency
- Healthier larvae-reduced deformities
- Easy to use, fast application
- Long suspension time in tank
- Stable oxygen levels

STORAGE & SHELF LIFE

Expiry: 2 Years from production date

Paste storage:

-18°C, once defrosted keep refrigerated (4°-8°C)

Powder storage:

Ambient (<24°C) do not expose to direct sunlight

PACKAGING:

Paste: 1L HDPE frozen bottle

Powder:

- 250gr. HDPE sealed jar
- 10kg aluminum sealed bag in box

