Instant Nanno

Frozen Concentrated Paste

algae living

Physical Properties

Appearance	**Viscous green**
Algal cell size	**2 microns**
Cell density	**62.5 billion/ml**
Algal biomass	**200g/L** Dry biomass
Moisture	**80%**

Dry Algal Biomass

Approximate Composition

Protein	**55%**
Lipid	**20%**
16:0 Palmitic acid	21.5%
16:1n7 Palmitoleic acid	3.3%
18:1n9 Oleic acid	18.0%
20:4n6 ARA	3.6%
20:5n3 EPA	30.3%
22:6n3 DHA	0.0%
Carbohydrate	**18%**
Ash	**6%**

Storage

Frozen	**2 years**
Use within 3 weeks of defrosting	
Refrigerated 4°C	**4 months**

Packaging

Bag	**500ml, 1L**
Bucket	**5L, 10L, 25L**
HSCODE	**1212290000**

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Nannochloropsis is a microscopic yellow-green vegetable algae rich in Omega 3 EPA (Eicosapentaenoic Acid). It is free from artificial colors, additives and preservatives. It is a genus of microalgae widely used in aquaculture, hatchery, biotechnology and bio-product industries.

Instant Nanno is a high-quality biomass produced by harvesting live Nannochloropsis and concentrate from 180 thousands cells/ml to 36 billions cells/ml.

Applications

- Greenwater
- Rotifer production
- Rotifer enrichment

Benefits

- Nutrient-rich
- Promotes larvae gut health
- Enhances larval visual perception
- Easy to use

Directions to feed rotifers

- Defrost frozen Instant Nanno slowly in refrigerator overnight. It can be poured directly into the larval tank.
- DO NOT mix, screen or blend.
- Feed according to the density, adjust dosage to meet the needs of your hatchery and larvae.
- Feed rate: 2ml/million rotifers.
- Feed 4-6 times per day or continuously.
- Divide daily feed rate by number of feedings.
- Feed continuously for best results.

	Dose (mg/1,000L)	Cells/ml
Light	2.0	125 billion
Heavy	10.0	625 billion



Products & Services

- Algae Oil
- Functional Food
- Raw Feed Ingredients
- Microalgae Cultivation
- PBR, Fiber & HDPE Pond
- Decanter & Centrifuge

Who We Are

We are a biotech company dedicated to the commercialization and cultivation of microalgae. Our mission is to produce affordable, sustainable algae oil while unlocking the diverse potential of microalgae for wellness, skincare, agriculture, aquaculture, air and water purification.