



LIVE PREY FEEDING & GREEN WATER TECHNIQUE

**READY-TO-USE
MICROALGAE**




**TROUBLE-FREE
INVERTEBRATE FEEDING**

**IDEAL GREEN WATER
SOLUTION**

**FORMULATED BY
MARINE BIOLOGISTS
AND INSPIRED IN NATURE**

**NO ADDITIVES
NO PRESERVATIVES**

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PRODUCT	Ready-to-use pure microalgae concentrated on a liquid formula.	Pure concentrates delivered as frozen solid pastes.	Pure microalgae powders with extended shelf life.
STORAGE	Keep refrigerated (0 – 4 °C).	Keep at -18°C.	Keep at room temperature. Protect from high temperature, intense light and humidity.
USAGE	<ol style="list-style-type: none"> 1. Shake well before use. 2. Measure the volume needed and use it directly in the tank. Water should become immediately greenish. 	<ol style="list-style-type: none"> 1. Defrost the amount needed, and put remaining product back to the freezer. 2. Mix it with seawater. 3. Add to the tank. 	<ol style="list-style-type: none"> 1. Weight dosage and hydrate in water during 15 minutes. 2. Homogenise using a mixer for 2 minutes at medium speed. Wait for the foam to settle and use. 3. Close the bags after using to avoid product degradation.
NOTE THAT	During storage, microalgae will slowly settle on the bottom of the container. If they settle for too long, product will degrade faster. Thus, product should be shaken every week.	When using highly concentrated products, such as PhytoBloom ice, always ensure good homogenisation before adding cell suspension into tank.	Freeze drying is the only dehydration process that maintains the cell morphology and constituents unaltered, retaining all the nutritional value. If hydration and mixing is done correctly, microalgae will be resuspended in water column with their natural morphology and size. If needed, pour suspension through a 20µm sieve.

Dosage for ROTIFERS CULTIVATION adjust to your feeding regime			
CULTIVATION DAY	Nannochloropsis		
0	3mL / 10 ⁶ rot	2g / 10 ⁶ rot	1g / 10 ⁶ rot
1 to 7	1,5mL / 10 ⁶ rot	1g / 10 ⁶ rot	0,5g / 10 ⁶ rot

Dosage for ROTIFERS ENRICHMENT WITH DHA adjust to your enrichment regime			
ENRICHMENT PERIOD	Isochrysis		
8 - 24 h before adding rotifers to larvae tanks	X	2 - 4g / 10 ⁶ rot	1 – 2g / 10 ⁶ rot

Dosage for GREEN WATER TECHNIQUE adjust to desired cell count on larval tank			
Amount needed per m³ to obtain approx. 100.000 cells / mL	Nannochloropsis		
	3mL	1,5g	1g
	Tetraselmis		
	X	95g	35g
	Isochrysis		
	X	16g	6,5g

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