

Premium quality aquaculture nutrition



# Nannochloropsis gaditana for green water

NannoStarGREEN is a frozen algae concentrate for creating green culture water in marine hatcheries. It is highly effective, clean and easy-to-use.

- Optimal characteristics for Green Water technique
- Long suspension time without sedimentation
- Proven nutritional content ideal for larval fish needs
- Produced in non-marine environment
- Produced, packed and grown in the Netherlands in a GMP+ certified facility
- Frozen on-site using a special freezing process
- Long shelf life: 18 months when stored frozen

## Dosage in ml per m3

Dark coloured tanks	Light level at surface of tank		
water exchange per hour 5%	<500 lux	1000 lux 40	1500 lux 50
7.50%	40	50	60
10%	50	60	70

- Figures are given in ml/m3/day and are for 24 hour illumination
- Divide this dose into at least 3 rations throughout the day
- Mix the dose with the same volume of water and blend the product for approximately 1 minute
- Light coloured tanks may require higher doses

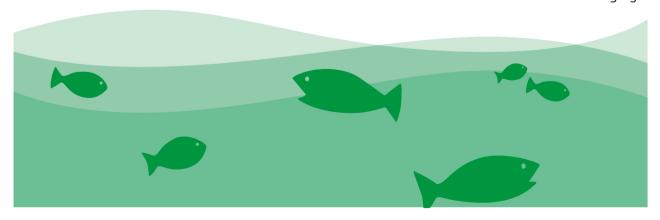
# Instructions for use

#### Green water technique

- Defrost NannoStarGREEN in a fridge at max 4 °C in approx. 24-48 hours
- Use defrosted NannoStarGREEN within 4 days (stored in fridge at max 4 °C)

#### Typical analysis (based on dry weight algae)

Lipids	17%
Proteins	54%
Carbohydrate	19%
Fibers	9%
Ash	10%
EPA	5%
Vitamin C	753 mg/kg
Vitamin E	165 mg/kg
Vitamin B12	87 ug/kg





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# **Technical data**

## **Description**

Concentrated marine microalgae Nannochloropsis gaditana

## **Ingredients**

Microalgae, salt

### **Appearance**

Viscous dark green liquid

#### **Cell size**

2 - 3) microns

#### **Cell count**

20-25 billion cells/ml

Dry weight algae content 15%

#### **Packaging**

Stackable UN food grade cans of 2.4 kilogram. The product is shipped frozen and must be stored in freezer at -18 °C directly after receipt.

## Storage & shelf life

Shelf life is 18 months when frozen (-18 °C)

#### **About us**

AlgaSpring is the worlds largest producer of the marine microalgae Nannochloropsis

#### **Our products**

AlgaSpring's NannoStar product line offers the purest marine micro algae grown in water that is extracted from an ancient subterranean saline water well.

Our products have a high nutritional value and assure a stable, clean, healthy and fast reproducing zooplankton culture.

#### **Feed safety**

Feed quality is important for the continuity of your production and the quality of your fish. AlgaSpring ensures a certified GMP quality of our products throughout the supply chain.

AlgaSpring is also ISO22000 certified for food safety for human nutrition.

contact

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