# TECHNICAL CARD ω3ALGAE



ω3Algae is one excellent product developed to produce high quality of Rotifers and also to be used in the Green Water Technique.

ω3Algae is *Chlorella algae* (chlorella spp). It is therefore a PURE product, not blended with yeast cells and without any chemicals additives.

- Stablility: Chlorella cells are dried virtually minutes after their harvest thanks to unique and proprietary technique ensuring the inactivation of autolysis (enzymatic) processes, the preservation of all nutritional characteristics and the total elimination of all bacteria and viruses.
- **Growth:** there is nothing like pure micro algae to guarantee a high quality culture.
- Easy: out of the shelf, easy to blend. The operator can reach complete cell separation in just a few minutes of blending.



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NUTRIENT	VALUE	NUTRIENT	VALUE
Moisture (%)	8.0	Vitamin A (IU/kg)	1,250
Protein (%)	35.0	Vitamin C (ppm)	1,750
Lipids (%)	12.0	Vitamin D3 (IU/kg)	250
Ash (%)	9.0	Vitamin E (ppm)	250
Fiber (%)	6.5	n-3 HUFA (mg/g)	13.0
Calcium (%)	0.2	DHA (mg/g)	15.0
Sodium (%)	1.0	EPA (mg/g)	0.5
Phosphorus (%)	0.8	ARA (mg/g)	0.2



Micro-algae, Dextrose

## INSTRUCTION FOR USE

Rotifer cultures: A feeding rate of 0.6 to 1.0 g of  $\omega$ 3Algae per million rotifers is suggested. Feed 4 to 6 rations per day. Best growth will be obtained at temperature close to 29.5°C.

**Green water technique:** 5-10 g/m3/day. Adjust fed amount according to local conditions.

\*Product based on natural ingredients. Variation in color is possible but does not affect the performance.

### STORAGE CONDITIONS

Store in a dry and cool place (best at 4°C, max. 20°C)

#### SHELF LIFE

2 years

### **PACKAGING**

Jars of 500 g (8 jars per carton)

