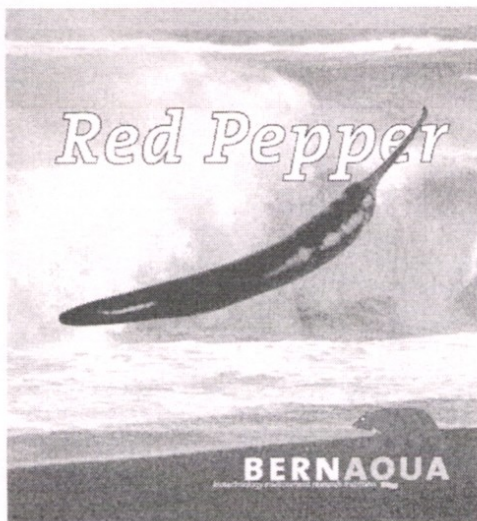


Red Pepper



BERNAQUA

biotechnology environment research nutrition



Red Pepper Paste

Red Pepper Paste is a complete enrichment product for rotifers and Artemia. Red Pepper Paste is not only formulated with essential fatty acids but is containing well balanced important nutrients often lacking in yeast based diets in the case of rotifers or lipid emulsions in the case of Artemia.

Red Pepper Paste is containing the most important vitamins having an impact on immunity and development of collagen tissues. Red Pepper is supplement in vitamin A/D3, Vitamin C and E. The levels of Vitamin C included are unique on the market and ensure the highest vitality of live food and subsequently of the fish larvae. Red Pepper is also containing chelated trace minerals, immuno-stimulants, ...

Red Pepper is an encapsulated product. The nutrients present in the product are well protected and do not leach in the enrichment tank, hence reducing water pollution and excessive bacterial development. Red Pepper Paste is already emulsified and homogenized so that an easy dispersion is immediately obtained once placed in water

Composition:

Water, encapsulated purified fish oils, phospholipids, vitamins and trace minerals anti-oxidants, immuno-modulating substances.

Analysis:

Nutrient	Value	Nutrient	Value
Moisture	66,0 %	Vitamin A	50.000 IU/kg
Protein	4,5%	Vitamin D3	10,000 IU/kg
Fat	13,5 %	Vitamin C	13,500 ppm
Ash	1,6 %	Vitamin E	1500 ppm
Cellulose	3,0 %	Astaxanthin	130 ppm
		DHA	40 mg/g
Copper	25 ppm	EPA	2 mg/g
Zinc	125 ppm	ARA	1.5 mg/g
		Total (n-3) HUFA	60 mg/g

Instructions for use:

Rotifer enrichment:

Cleaned rotifers should be enriched at a density of up to 500,000 rotifers per liter, for a period of 6 hours. Red Pepper is added in 2 rations of 180 gram/m³/ration. Rotifers are harvested after 6 hours and rinsed to remove all traces of the enrichment medium.

Artemia enrichment:

Incubate Artemia nauplii at densities of up to 300,000 nauplii per liter, at a temperature of 25-30°C while maintaining an oxygen concentration of more than 4 mg oxygen per liter. Red Pepper is added in 2 rations of 750 grams/m³/ration, 12 hours apart for a standard 24 hour enrichment. Harvested Artemia must be rinsed to remove all traces of the enrichment medium.

Packaging:

Red Pepper is packed in 2,0 kg PE bottles. One carton contains 12 kg.