

ORI-GREEN

A natural, algae & protein based HUFA powder for fast enrichment of live feeds

ORI-GREEN is a concentrated powder of algae, phyto-proteins and marine HUFAs. It has been designed to ensure a very fast and efficient uptake by the live feed. As a result, relatively little product is required resulting in cleaner and more active live prey. The algae in the formulation also provide a natural pre-biotic effect and stimulate rotifer and *Artemia* condition. Live feeds receive a boost in protein while also receiving HUFA and vitamins and maintaining a sensible lipid level.

ORI-GREEN is an ideal clean enrichment for live feed offering algae, proteins, HUFAs while ensuring excellent vitality and condition.

ORI-GREEN can be utilised at high live feed densities and can also be used during combined hatching and enrichment of *Artemia*.

Ingredients

Please refer to product label.

Composition

Moisture	Proteins	Lipids	n-3 HUFA	DHA/EPA
7%	43%	30%	105mg/g DW	4

Please refer to label for detailed product composition.

Use

- Blend **ORI-GREEN** during 2 minutes in water with a blender using a maximum of 100 grams per litre.
- Create vortex and add product under mixing.
- Allow to hydrate and blend again for 1 minute.

Rotifers enrichment

- Harvest and enrich rotifers for 1-3 hours. Enrich according to the table on the back page. Enrichment can be applied in one ration.
- Maintain oxygen level >3ppm and apply optimal conditions according to rotifer strain.

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Rotifer Enrichment Table

Enrichment amounts should be adapted to local conditions and rotifer strain.

Rotifers/ml	Grams per m ³	Grams per million rotifers
1.000	250	0.25
1.500	325	0.22
2.000	400	0.20
2.500	450	0.18
3.000	500	0.17
3.500	550	0.16
4.000	600	0.15

For enrichment at densities >4000/ml, please contact your local Skretting sales representative.

Rotifers may also be enriched directly in the culture tank following ORI-CULTURE. Add 0.2 grams/million rotifers for 2-3 hours.

Artemia Enrichment

- Prepare as previously described.
- Enrich according to the table below. Enrichment can be applied in one ration. Enrich for 12-14 hours.
- Maintain a minimum oxygen level of 3ppm, a pH of 7.5-8.5 and a temperature of 25-28°C during the entire enrichment period.
- When using decapsulated cysts, enrichment can be combined with hatching without the need for harvesting or rinsing after incubation thanks to the unique pre-biotic effects of ORI-GREEN. Incubate decapsulated cysts at up to 4grams per litre.
- Enrichment amounts will vary between 400-600ppm according to *Artemia* nauplii density in the enrichment table. Enrich for 12-14 hours. Apply optimal conditions.

Artemia Enrichment Table

Enrichment amounts should be adapted to local conditions

Density (<i>Artemia</i> /ml)	Grams per m ³
500	400
750	500
1000	600

Storage & Packaging

ORI-GREEN has a shelf life of 24 months from date of manufacture and should be stored in a coll (max 20°C), dark and dry place. Once open, **ORI-GREEN** should be utilised within 1 month and kept sealed in a refrigerator. **ORI-GREEN** is packed in 1kg food grade Alufoil Pouches.