



**PTAqua**  
Feeding Global Aquaculture

**NEW**  
**OTOHIME EP**  
POST VACCINE DIET  
FOR LUMPFISH

## OTOHIME Fish Diet

**Premium Japanese made fish diet – recognised as world's best for fin fish.**

- **High in vitamins and B Glucan** for optimal fish health and immune resistance.
- **"low octane" formula with reduced protein/fat levels for controlled post vaccination growth**
- **High in krill** for maximum attractiveness.
- **Slow and uniform sinking rate.**
- **Extremely clean** in tanks.



## OTOHIME feeding protocol for Lump- Fish / Roggnkjeks

From larval to Sea-cage				
Stage	Feed	Size range	Ave. Size	Fish Size
Larval	A	75µ-250µ	150µ	2 to 21 dph
Larval	B 1	250µ- 360µ	300µ	15 dph to 0,1 g
Pre on-grow	B 2	360 µ - 650 µ	500 µ	0,1 g - 0,5 g
Pre on-grow	C 1	580 µ - 840 µ	0,7 mm	0,5g -1,5 g
On-grow	S1	1 mm	1 mm	1g- 4 gr
Post Vaccination	EP0	1,3 mm	1,3 mm	3gr-25 gr
Post Vaccination	EP1	1,7 mm	1,7 mm	20gr -50gr



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### OTOHIME EP0

1.3 mm  
COMPOUND FISH FEED

#### Analysis:

MOISTURE	6.0%
CRUDE PROTEIN	49.7%
CRUDE FAT	13.2%
CRUDE FIBER	0.8%
CRUDE ASH	14.0%
CALCIUM	2.8%
PHOSPHORUS	2.2%
VITAMIN A	7,000 IU/kg
VITAMIN D3	1,400 IU/kg
VITAMIN E (a-tocopherol)	875 mg/kg
Cu	7.0mg/kg
Mn	31.8mg/kg

DIOXIN TOTAL COUNT < 1pg TEQ/g

#### Composition:

FISH MEAL	> 55 %
KRILL MEAL	> 15 %
WHEAT FLOUR	> 5 %
FISH OIL	> 5 %
POTATO STARCH	< 5 %
TAPIOCA STARCH	< 5 %
VITAMIN AND MINERAL PREMIX	< 5 %
CORN STARCH	< 5 %
PARACOCCLUS BACTERIAL CELL POWDER	< 5 %
CALCIUM CARBONATE	< 5 %
BETAINE	< 5 %
PLANT GUM (SOY LECITHIN)	< 5 %
INORGANIC CALCIUM PHOSPHATE	< 5 %
LICORICE PLANT	< 5 %
β-GLUCAN/BREWERS YEAST	< 1 %

#### Package:

10kg (5kg x 2bags)

### OTOHIME EP1

1.7 mm  
COMPOUND FISH FEED

#### Analysis:

MOISTURE	6.0%
CRUDE PROTEIN	49.7%
CRUDE FAT	12.6%
CRUDE FIBER	0.7%
CRUDE ASH	14.0%
CALCIUM	2.9%
PHOSPHORUS	2.2%
VITAMIN A	7,000 IU/kg
VITAMIN D3	1,400 IU/kg
VITAMIN E (a-tocopherol)	875 mg/kg
Cu	7.0mg/kg
Mn	31.8mg/kg

DIOXIN TOTAL COUNT < 1pg TEQ/g

#### Composition:

FISH MEAL	> 60 %
KRILL MEAL	> 10 %
WHEAT FLOUR	> 5 %
FISH OIL	> 5 %
POTATO STARCH	< 5 %
TAPIOCA STARCH	< 5 %
VITAMIN AND MINERAL PREMIX	< 5 %
CORN STARCH	< 5 %
PARACOCCLUS BACTERIAL CELL POWDER	< 5 %
CALCIUM CARBONATE	< 5 %
BETAINE	< 5 %
PLANT GUM (SOY LECITHIN)	< 5 %
INORGANIC CALCIUM PHOSPHATE	< 5 %
LICORICE PLANT	< 5 %
β-GLUCAN/BREWERS YEAST	< 1 %

#### Package:

10kg (5kg x 2bags)

INCLUDES FISH MEAL, NOT FOR CONSUMPTION BY RUMINANTS.  
CONTAINS NO PROTEIN FROM MAMMAL OR RUMINANT ORIGIN AND NO MEAL FROM GENETICALLY MODIFIED ORGANISMS.  
NOT FOR HUMAN CONSUMPTION.

#### EXPIRY :

1 year from date of manufacture if stored ambient (between 5 to 25 deg C)  
2 years from date of manufacture if stored cold (between 0 to 5 deg C recommended)

STORAGE: ALL FEEDS TO BE STORED DRY AND AWAY FROM DIRECT SUNLIGHT. STORE COLD OR ROOM TEMPERATURE BUT NOT FROZEN.  
OPENED BAGS SHOULD BE STORED COOL AT <5 deg C AND USED WITHIN 14 DAYS OF OPENING.

