

Sea bass OCEAN EX VITAMAX



Functional Feed



DECLARATION

	3 mm	4.5 mm	6 mm
Crude protein (%)	46	41	40
Crude fat (%)	16	19	20
NFE (%)	18,1	22	22,2
Ash (%)	7,3	6,8	6,6
Fibre (%)	2,5	3,2	3,1
P (%)	1	0,9	0,9
Gross energy (MJ)	21,5	21,5	21,7
Digestible energy (MJ)	19,2	18,4	18,6

COMPOSITION

Raw materials listed alphabetically. The full composition will appear on the label

fish meal, fish oil, functional ingredients, grain products, marine by-products, non-marine by-products, single cell proteins, vegetable oils, vegetable proteins, vitamins and minerals.

RECOMMENDED FEEDING LEVELS

Kg feed per 100 kg fish per day

Fish (g)	MM	Water temperature (°C)								
		12	14	16	18	20	22	24	26	28
20-50	3	0,81	1,13	1,45	1,77	2,1	2,58	3,06	3,22	2,74
50-100	3	0,63	0,88	1,13	1,38	1,63	2,01	2,39	2,51	2,14
100-200	4.5	0,51	0,72	0,92	1,13	1,33	1,64	1,94	2,05	1,74
200-400	4.5	0,4	0,56	0,72	0,88	1,04	1,28	1,52	1,6	1,36
400-600	6	0,31	0,43	0,56	0,68	0,8	0,99	1,17	1,24	1,05

ENVIRONMENTAL IMPACT WITH EXEMPLARY FEED CONVERSION RATIOS

Figures are per 100 kg fish production

	3 mm			4.5 mm			6 mm		
Feed conversion	1,3	1,4	1,5	1,4	1,5	1,6	1,5	1,6	1,7
N in faeces (kg)	0,77	0,82	0,88	0,73	0,79	0,84	0,77	0,82	0,87
N in water (kg)	6,05	6,73	7,41	5,7	6,3	6,91	6,08	6,67	7,26
P in faeces (kg)	0,39	0,42	0,45	0,4	0,43	0,46	0,43	0,46	0,49
P in water (kg)	0,48	0,56	0,63	0,5	0,57	0,64	0,57	0,64	0,7

ENVIRONMENTAL IMPACT MEASURED IN CO₂-EQ

Figures are in CO₂-equivalents (kg/kg feed)

	3 mm	4.5 mm	6 mm
CO ₂ -eq. with land use change	1,62-1,88	1,69-1,88	1,71-1,85
CO ₂ -eq. without land use change	1,12-1,19	1,10-1,16	1,08-1,16