

# Sea bream OCEAN LUCET



## Functional Feed



### DECLARATION

|                        | 3 mm | 4.5 mm | 6 mm |
|------------------------|------|--------|------|
| Crude protein (%)      | 45   | 43     | 42   |
| Crude fat (%)          | 15   | 18     | 19   |
| NFE (%)                | 22,0 | 21,1   | 21,3 |
| Ash (%)                | 7,3  | 7,2    | 7,2  |
| Fibre (%)              | 2,7  | 2,7    | 2,5  |
| P (%)                  | 1,0  | 0,9    | 0,9  |
| Gross energy (MJ)      | 20,8 | 21,3   | 21,5 |
| Digestible energy (MJ) | 17,2 | 17,6   | 17,8 |

### COMPOSITION

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

fish meal, fish oil, functional ingredients, grain products, processed animal 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   |
| 50-100   | 3 mm   | 0,48                   | 0,66 | 0,9  | 1,2  | 1,59 | 2,12 | 2,52 | 2,66 | 2,39 |
| 100-200  | 4.5 mm | 0,37                   | 0,52 | 0,71 | 0,93 | 1,25 | 1,66 | 1,97 | 2,08 | 1,87 |
| 200-400  | 4.5 mm | 0,3                    | 0,42 | 0,56 | 0,75 | 1    | 1,33 | 1,58 | 1,66 | 1,5  |
| 400-600  | 6 mm   | 0,24                   | 0,33 | 0,45 | 0,59 | 0,79 | 1,05 | 1,25 | 1,31 | 1,18 |
| >600     | 6 mm   | 0,19                   | 0,26 | 0,36 | 0,47 | 0,63 | 0,84 | 1    | 1,05 | 0,95 |

### 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) | 0,75 | 0,81 | 0,86 | 0,77   | 0,83 | 0,88 | 0,81 | 0,86 | 0,91 |
| N in water (kg)  | 5,86 | 6,52 | 7,19 | 6,11   | 6,74 | 7,38 | 6,52 | 7,14 | 7,76 |
| P in faeces (kg) | 0,38 | 0,4  | 0,43 | 0,4    | 0,42 | 0,45 | 0,41 | 0,43 | 0,46 |
| P in water (kg)  | 0,45 | 0,51 | 0,58 | 0,49   | 0,56 | 0,62 | 0,52 | 0,58 | 0,64 |

### ENVIRONMENTAL IMPACT MEASURED IN CO<sub>2</sub>-EQ

Figures are in CO<sub>2</sub>-equivalents (kg/kg feed)

|                                              | 3 mm      | 4.5 mm    | 6 mm      |
|----------------------------------------------|-----------|-----------|-----------|
| CO <sub>2</sub> -eq. with land use change    | 1,05-1,34 | 1,05-1,34 | 1,06-1,36 |
| CO <sub>2</sub> -eq. without land use change | 0,88-0,92 | 0,88-0,92 | 0,88-0,97 |