

# Tilapia

## ALLER PARVO EX GR, 0.5-2.0 MM



Fry Feed



### DECLARATION

|                        | 0.5 mm | 0.5-1.0 mm | 0.9-1.6 mm | 1.3-2.0 mm |
|------------------------|--------|------------|------------|------------|
| Crude protein (%)      | 44     | 44         | 44         | 44         |
| Crude fat (%)          | 9      | 9          | 9          | 9          |
| NFE (%)                | 29,4   | 29,4       | 29,4       | 29,4       |
| Ash (%)                | 9,3    | 9,3        | 9,3        | 9,3        |
| Fibre (%)              | 2,3    | 2,3        | 2,3        | 2,3        |
| P (%)                  | 1,1    | 1,1        | 1,1        | 1,1        |
| Gross energy (MJ)      | 18,7   | 18,7       | 18,7       | 18,7       |
| Digestible energy (MJ) | 14,4   | 14,4       | 14,4       | 14,4       |

### COMPOSITION

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

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

### RECOMMENDED FEEDING LEVELS

Kg feed per 100 kg fish per day

| Fish (g) | Granulate | Water temperature (°C) |      |      |      |      |      |       |       |       |      |
|----------|-----------|------------------------|------|------|------|------|------|-------|-------|-------|------|
|          |           |                        | 16   | 18   | 20   | 22   | 24   | 26    | 28    | 30    | 32   |
| 0.3-0.5  | 0.5       | 0.5                    | 1,81 | 3,01 | 4,82 | 7,23 | 9,04 | 10,84 | 12,05 | 10,84 | 9,64 |
| 0.5-1    | 0.5-1.0   | 0.5-1.0                | 1,48 | 2,47 | 3,95 | 5,93 | 7,41 | 8,89  | 9,88  | 8,89  | 7,9  |
| 1-3      | 0.9-1.6   | 0.9-1.6                | 1,21 | 2,02 | 3,24 | 4,86 | 6,07 | 7,29  | 8,09  | 7,29  | 6,48 |
| 3-6      | 0.9-1.6   | 0.9-1.6                | 1    | 1,66 | 2,65 | 3,98 | 4,98 | 5,97  | 6,63  | 5,97  | 5,31 |
| 6-10     | 1.3-2.0   | 1.3-2.0                | 0,82 | 1,36 | 2,18 | 3,26 | 4,08 | 4,89  | 5,44  | 4,89  | 4,35 |

### ENVIRONMENTAL IMPACT WITH EXEMPLARY FEED CONVERSION RATIOS

Figures are per 100 kg fish production

|                  | 0.5 mm |      |      | 0.5-1.0 mm |      |      | 0.9-1.6 mm |      |      | 1.3-2.0 mm |      |      |
|------------------|--------|------|------|------------|------|------|------------|------|------|------------|------|------|
| Feed conversion  | 0,6    | 0,7  | 0,8  | 0,7        | 0,8  | 0,9  | 0,8        | 0,9  | 1    | 0,9        | 1    | 1,1  |
| N in faeces (kg) | 0,34   | 0,39 | 0,45 | 0,39       | 0,45 | 0,51 | 0,45       | 0,51 | 0,56 | 0,51       | 0,56 | 0,62 |
| N in water (kg)  | 1,14   | 1,78 | 2,43 | 1,78       | 2,43 | 3,08 | 2,43       | 3,08 | 3,73 | 3,08       | 3,73 | 4,37 |
| P in faeces (kg) | 0,25   | 0,29 | 0,33 | 0,29       | 0,33 | 0,38 | 0,33       | 0,38 | 0,42 | 0,38       | 0,42 | 0,46 |
| P in water (kg)  | 0,15   | 0,25 | 0,35 | 0,25       | 0,35 | 0,45 | 0,35       | 0,45 | 0,54 | 0,45       | 0,54 | 0,64 |

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

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

|                                              | 0.5 mm    | 0.5-1.0 mm | 0.9-1.6 mm | 1.3-2.0 mm |
|----------------------------------------------|-----------|------------|------------|------------|
| CO <sub>2</sub> -eq. with land use change    | 1,33-1,57 | 1,33-1,57  | 1,33-1,57  | 1,33-1,57  |
| CO <sub>2</sub> -eq. without land use change | 0,97-1,08 | 0,97-1,08  | 0,97-1,08  | 0,97-1,08  |

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