

# 2021 KOI

Koi are unique ornamental fish that are considered by many to be living jewels. Our special koi feed keeps your koi looking healthy and attractive.



Sinking feed



Floating feed



Prebiotic and/or Probiotic



Omega-3 fatty acids



Contains Actigen®



Strengthens the colour of the fish



Including Montmorillonit (CLAY)



Flavoured with insect meal

**Alltech® COPPENS**

DEDICATED TO YOUR PERFORMANCE



# AQUATE™

Innovative premix in all **Alltech Coppens'** feeds.

- + Optimizes growth
- + Supports immune response
- + Optimizes digestive function
- + Contributes to mucous barrier protection
- + Contributes to external barrier protection

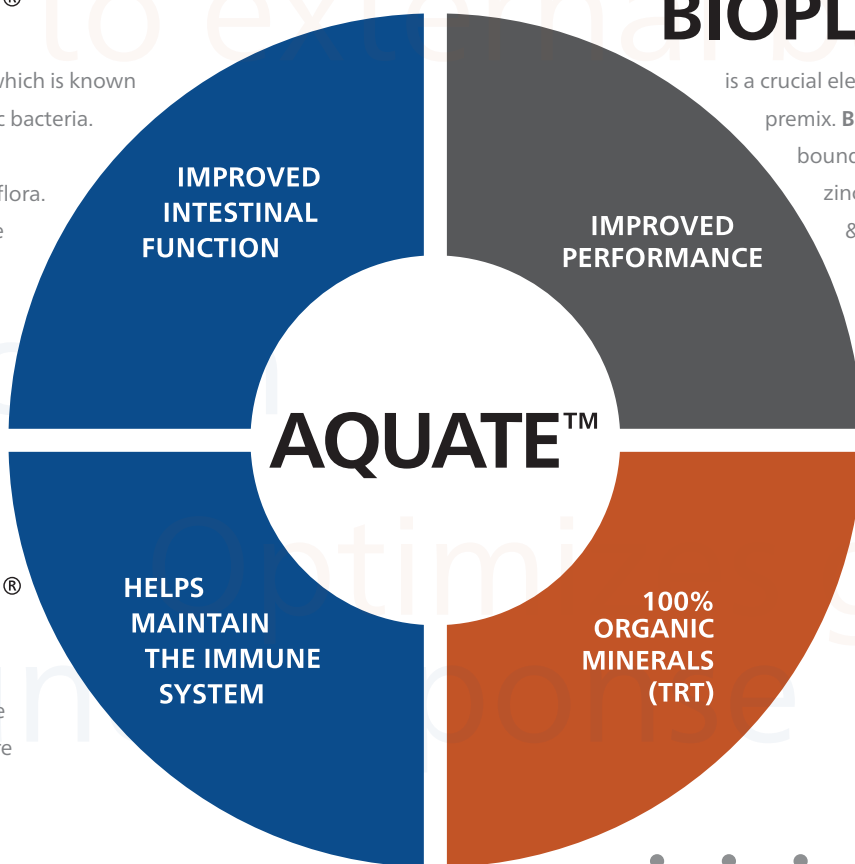


## BIO-MOS®

is a mannan-oligosaccharide, which is known to bind and drain opportunistic bacteria. This can result in a significant improvement of the intestinal flora. Additionally, it can improve the structure and length of the microvilli in the gut through which the nutrient intake can increase. **BIO-MOS®** contributes to mucous barrier protection.

## ACTIGEN®

is derived from yeast cell walls and supports the fish's immune response. **Actigen®** furthermore optimizes growth in fish.



## BIOPLEX®

is a crucial element in our new premix. **BIOPLEX®** are organically bound trace elements such as zinc, copper, manganese & iron. With **BIOPLEX®** we can improve the health, growth & performance of the fish.



- High protein level for growth
- Highly palatable
- Rich in essential amino acids
- Correct protein and energy level to retain good shape
- Flavoured with insect meal



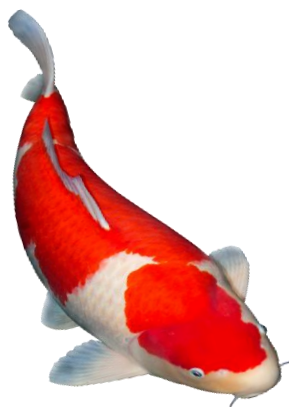
### COMPOSITION:

| Analyses (%) |      | Sizes  |
|--------------|------|--------|
| Protein      | 44   | 3.0 mm |
| Fat          | 11.0 | 6.0 mm |
| Crude fibre  | 2.9  |        |
| Ash          | 8.7  |        |

### Vitamins added

|                   |       |
|-------------------|-------|
| Vitamin A (IE/kg) | 12000 |
|-------------------|-------|

### PERFECT FOR FEEDING ALL KOI:



### APPLICATION:

Grower is a complete floating grower feed with a higher protein level to promote growth. The right Protein/energy (P/E) ratio not only gives a good growth and muscle development but also helps to keep the right shape. Feeding advice from: 15 °C

You can use Grower to grow show koi to large sizes.

\* Feed 2-4 times per day depending on fish size and water temperature and no more than the koi eat within 5 minutes. Remove uneaten feed from the pond in case of overfeeding. At water temperatures below 10 °C koi have a reduced appetite and slow digestion, therefore feed accordingly. Don't feed koi if the water temperature is below 5 °C.

- Supports a good health status
- Contains a prebiotic fibre
- With BIO-MOS<sup>®</sup> (mannan-oligosaccharide)
- With Actigen<sup>®</sup> to support the immune system
- Flavoured with insect meal



### COMPOSITION:

| Analyses (%) |     | Sizes  |
|--------------|-----|--------|
| Protein      | 26  | 6.0 mm |
| Fat          | 6.0 |        |
| Crude fibre  | 3.1 |        |
| Ash          | 6.9 |        |

### Vitamins added

|                   |       |
|-------------------|-------|
| Vitamin A (IE/kg) | 14000 |
|-------------------|-------|

### PERFECT FOR FEEDING ALL KOI:



### APPLICATION:

Health is a high quality, health supporting feed for koi, based on highly digestible and palatable ingredients like Wheat germ.

Koi can benefit from our Health diet in times of stress, adverse conditions and when a boost of the condition is needed. Because Health is pigment free and low in energy, it can be used after periods of intensive carotenoid feeding as a preparation for contests with show koi to reach optimal coloration. White turns into pure white again. Feeding advice from: 10 °C



\* Feed 2-4 times per day depending on fish size and water temperature and no more than the koi eat within 5 minutes. Remove uneaten feed from the pond in case of overfeeding. At water temperatures below 10 °C koi have a reduced appetite and slow digestion, therefore feed accordingly. Don't feed koi if the water temperature is below 5 °C.

The values of the nutrients and vitamins are from the time of writing.  
 These values can vary due to natural variation in the ingredients. We reserve the right to change our recipe.  
 For the exact values we refer to the label.

- Contains spirulina and is high in astaxanthin
- Includes a prebiotic fibre
- Contains wheat germ
- With BIO-MOS<sup>®</sup> (mannan-oligosaccharide)
- Flavoured with insect meal



### COMPOSITION:

| Analyses (%)        |       | Sizes  |
|---------------------|-------|--------|
| Protein             | 40    | 3.0 mm |
| Fat                 | 7.0   | 6.0 mm |
| Crude fibre         | 2.4   |        |
| Ash                 | 9.0   |        |
| Astaxanthin (mg/kg) | 27    |        |
| Vitamins added      |       |        |
| Vitamin A (IE/kg)   | 12000 |        |

### PERFECT FOR FEEDING ALL KOI:

#### APPLICATION:

Koi Mix OSW is a luxurious mix of three premium koi feeds. We have united all the good elements of our Orange, Spirulina and Wheatgerm in one mix. Thanks to this combination, Koi Mix OSW is rich in essential Omega-3 fatty acids, rich in carotenoids, rich in Vitamin E and contains a natural prebiotic. Feeding advice from: 15 °C



\* Feed 2-4 times per day depending on fish size and water temperature and no more than the koi eat within 5 minutes. Remove uneaten feed from the pond in case of overfeeding. At water temperatures below 10 °C koi have a reduced appetite and slow digestion, therefore feed accordingly. Don't feed koi if the water temperature is below 5 °C.

- Contains insect meal
- 100% free of marine ingredients
- Larvae shaped pellet
- Effective growth
- Vibrant colors
- Highly sustainable



### COMPOSITION:

| Analyses (%)          |       | Sizes  |
|-----------------------|-------|--------|
| Protein               | 45    | 4.0 mm |
| Fat                   | 12.0  |        |
| Crude fibre           | 3.4   |        |
| Ash                   | 7.5   |        |
| Astaxanthin (mg/kg)   | 20    |        |
| <b>Vitamins added</b> |       |        |
| Vitamin A (IE/kg)     | 12000 |        |

### PERFECT FOR FEEDING ALL KOI:



### APPLICATION:

Midori is a complete floating and insect meal containing feed with a high protein level to promote growth. Also, Midori is 100% free of fish meal and fish oil, therefore highly sustainable.

Fish meal has been replaced by insect meal. Furthermore, it contains astaxanthin to support the rich colors in your koi.

The Midori pellet has been produced in 3 different larvae shapes which stimulate the natural feeding pattern of the koi.

Feeding advice from: 15 °C



\* Feed 2-4 times per day depending on fish size and water temperature and no more than the koi eat within 5 minutes. Remove uneaten feed from the pond in case of overfeeding. At water temperatures below 10 °C koi have a reduced appetite and slow digestion, therefore feed accordingly. Don't feed koi if the water temperature is below 5 °C.

The values of the nutrients and vitamins are from the time of writing.  
 These values can vary due to natural variation in the ingredients. We reserve the right to change our recipe.  
 For the exact values we refer to the label.

- High protein level
- Contains astaxanthin
- Includes a prebiotic fibre
- With BIO-MOS<sup>®</sup> (mannan-oligosaccharide)
- Flavoured with insect meal



### COMPOSITION:

| Analyses (%)        |       | Sizes  |
|---------------------|-------|--------|
| Protein             | 45    | 3.0 mm |
| Fat                 | 7.0   | 6.0 mm |
| Crude fibre         | 3.3   |        |
| Ash                 | 9.1   |        |
| Astaxanthin (mg/kg) | 10    |        |
| Vitamins added      |       |        |
| Vitamin A (IE/kg)   | 12000 |        |

### PERFECT FOR FEEDING ALL KOI:



### APPLICATION:

Our Orange is a premium grower for koi with carotenoids for colour intensification. This diet contains krill meal to make it extra attractive for koi and promotes a good feed intake. It also contains prebiotic and BIO-MOS<sup>®</sup>. The prebiotic serves as a food source for the positive micro flora in the gut. BIO-MOS<sup>®</sup> binds opportunistic bacteria and optimizes digestive function. This supports a good intestinal balance. Feeding advice from: 15 °C

\* Feed 2-4 times per day depending on fish size and water temperature and no more than the koi eat within 5 minutes. Remove uneaten feed from the pond in case of overfeeding. At water temperatures below 10 °C koi have a reduced appetite and slow digestion, therefore feed accordingly. Don't feed koi if the water temperature is below 5 °C.

- Contains spirulina and is high in astaxanthin
- With BIO-MOS<sup>®</sup> (mannan-oligosaccharide)
- Flavoured with insect meal



### COMPOSITION:

| Analyses (%)        |       | Sizes  |
|---------------------|-------|--------|
| Protein             | 37    | 3.0 mm |
| Fat                 | 7.0   | 6.0 mm |
| Crude fibre         | 1.8   |        |
| Ash                 | 7.9   |        |
| Astaxanthin (mg/kg) | 70    |        |
| Vitamins added      |       |        |
| Vitamin A (IE/kg)   | 12000 |        |

### PERFECT FOR FEEDING ALL KOI:



### APPLICATION:

For deep and especially intense colours in koi, you can use our Spirulina diet. This carotenoid rich feed can be used in preparation for shows and contests. Because the white parts may discolor slightly, it is advised to switch to Health or Wheat germ in the last month to make the white pure white again. Feeding advice from: 15 °C



\* Feed 2-4 times per day depending on fish size and water temperature and no more than the koi eat within 5 minutes. Remove uneaten feed from the pond in case of overfeeding. At water temperatures below 10 °C koi have a reduced appetite and slow digestion, therefore feed accordingly. Don't feed koi if the water temperature is below 5 °C.

The values of the nutrients and vitamins are from the time of writing.  
 These values can vary due to natural variation in the ingredients. We reserve the right to change our recipe.  
 For the exact values we refer to the label.



- Low energy level for perfect body shape
- Contains spirulina
- Good all year round
- Flavoured with insect meal



### COMPOSITION:

| Analyses (%) |     | Sizes  |
|--------------|-----|--------|
| Protein      | 32  | 3.0 mm |
| Fat          | 5.0 | 6.0 mm |
| Crude fibre  | 3.4 |        |
| Ash          | 6.7 |        |

### Vitamins added

|                   |       |
|-------------------|-------|
| Vitamin A (IE/kg) | 12000 |
|-------------------|-------|

### PERFECT FOR FEEDING ALL KOI:



### APPLICATION:

Our Staple is a complete floating diet for koi. Highly digestible ingredients make Staple a perfect diet for daily use. The nutritional balance keeps your koi in a good condition. Because it is a water stable floating feed, you can observe your fish's eating behaviour easily and water pollution is minimized. Feeding advice from: 12 °C

\* Feed 2-4 times per day depending on fish size and water temperature and no more than the koi eat within 5 minutes. Remove uneaten feed from the pond in case of overfeeding. At water temperatures below 10 °C koi have a reduced appetite and slow digestion, therefore feed accordingly. Don't feed koi if the water temperature is below 5 °C.

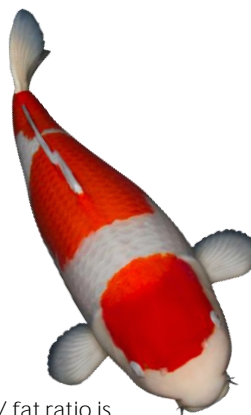
- High protein level and low pollution
- Contains astaxanthin and spirulina
- Includes a prebiotic fibre
- With BIO-MOS<sup>®</sup> (mannan-oligosaccharide)
- Flavoured with insect meal



### COMPOSITION:

| Analyses (%)        |       | Sizes  |
|---------------------|-------|--------|
| Protein             | 49    | 3.0 mm |
| Fat                 | 8.0   | 6.0 mm |
| Crude fibre         | 1.3   |        |
| Ash                 | 11.0  |        |
| Astaxanthin (mg/kg) | 20    |        |
| Vitamins added      |       |        |
| Vitamin A (IE/kg)   | 12000 |        |

### PERFECT FOR FEEDING ALL KOI:



### APPLICATION:

Top Koi is our number 1 professional feed for koi. The protein/ fat ratio is balanced to maximize the growth of your koi and simultaneously keep them in a perfect shape. We included BIO-MOS<sup>®</sup> in order to keep your koi in excellent health and top condition. This is especially important for show koi that can become very old. Furthermore, it contains astaxanthin and spirulina to support the colours in your koi.

Top Koi is also fortified with a prebiotic. Feeding advice from: 15 °C



\* Feed 2-4 times per day depending on fish size and water temperature and no more than the koi eat within 5 minutes. Remove uneaten feed from the pond in case of overfeeding. At water temperatures below 10 °C koi have a reduced appetite and slow digestion, therefore feed accordingly. Don't feed koi if the water temperature is below 5 °C.

- Ideal in cooler water due to a high wheatgerm level
- Highly digestible
- Includes a prebiotic fibre
- Supports a high vitality
- With BIO-MOS<sup>®</sup> (mannan-oligosaccharide)
- Flavoured with insect meal



### COMPOSITION:

| Analyses (%) |      | Sizes  |
|--------------|------|--------|
| Protein      | 37   | 3.0 mm |
| Fat          | 7.0  | 6.0 mm |
| Crude fibre  | 2.0  |        |
| Ash          | 10.0 |        |

### Vitamins added

|                   |       |
|-------------------|-------|
| Vitamin A (IE/kg) | 12000 |
|-------------------|-------|

### PERFECT FOR FEEDING ALL KOI:



### APPLICATION:

Wheat germ is a premium condition feed to keep your koi in a good condition throughout the year. Thanks to the high level of wheat germ, this diet is rich in vitamin E, essential fatty acids and minerals and is highly digestible. Especially when the water temperatures drop (below 15 °C), many koi keepers choose Wheat germ as this diet performs well also under these conditions. Furthermore, Wheat germ does not contain any carotenoids, so it's ideal for koi that should not receive any pigments at all for an optimal contrasting coloration. Feeding advice from: 8 °C



\* Feed 2-4 times per day depending on fish size and water temperature and no more than the koi eat within 5 minutes. Remove uneaten feed from the pond in case of overfeeding. At water temperatures below 10 °C koi have a reduced appetite and slow digestion, therefore feed accordingly. Don't feed koi if the water temperature is below 5 °C.