

# AQUARIUM FEED '17/'18

DEDICATED TO YOUR PERFORMANCE



Sinking feed



Floating feed



Semi floating feed



Prebiotic and/or Probiotic



Strengthens the colour of the fish



Highly attractive feed



# NEW PREMIX AND ADDITIVES

- Improved premix in all Coppens feeds:
  - BIO-MOS®
  - BIOPLEX®
  - Actigen®
- DHA enrichment through marine algae (FORPLUS™)

## INCLUDED IN OUR NEW PREMIX

## NEW FEED ADDITIVE

### BIO-MOS®

is a mannan-oligosaccharide that 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.



IMPROVED  
INTESTINAL  
FUNCTION

### BIOPLEX®

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



IMPROVED  
PERFORMANCE

### Actigen®

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

IMMUNE  
SYSTEM  
SUPPORT



### FORPLUS™

is a Fish Oil Replacer which contains a high amount of Omega -3 fatty acids and especially DHA. With **FORPLUS™** we can replace fish oil in our feeds. This product is produced from marine algae and is free from contaminants.

OMEGA-3  
AND DHA

Ω-3

## BENEFITS

- + OPTIMIZES GROWTH
- + SUPPORTS IMMUNE RESPONSE
- + OPTIMIZES DIGESTIVE FUNCTION
- + CONTRIBUTES TO MUCOUS BARRIER PROTECTION
- + CONTRIBUTES TO EXTERNAL BARRIER PROTECTION



- High digestibility
- Low pollution
- High in vitamin C
- With **BIO-MOS**<sup>®</sup> (mannan-oligosaccharide)

## COMPOSITION:

Analyses (%)	0.3-0.5 mm (XS)	0.5-0.8 mm (S) - 0.8-1.2 mm (M)
Protein	47%	46%
Fat	9%	10%
Crude fibre	1,2%	1,0%
Ash	9,9%	10,5%

Vitamins added	0.3-0.5 mm (XS)	0.5-0.8 mm (S) - 0.8-1.2 mm (M)
Vitamin A (IE/kg)	14.001	14.000
Vitamin D (IE/kg)	2.108	2.000
Vitamin E (mg/kg)	280	280
Vitamin C (stable) (mg/kg)	709	500

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 recipes. For the exact values we refer to the label.

## PERFECT FOR FEEDING AMONG OTHERS:



## APPLICATION:

Vital is a nutrient rich, complete granulated diet for all common smaller tropical fish. Vital partly sinks, with different velocities, while the other part floats on the surface for a while. In this way the fish can easily take up the granules.

This granulate is very suitable for tetra's, guppy's and other smaller tropical species.



\* Feed 2-3 times per day in small portions. Feed as much the fish can eat in 20 – 30 seconds.

- High digestibility
- Low pollution
- Contains astaxanthine
- With **BIO-MOS**<sup>®</sup> (mannan-oligosaccharide)

## COMPOSITION:

Analyses (%)		Size:
Protein	53%	0.5-0.8 mm (S)
Fat	13%	0.8-1.2 mm (M)
Crude fibre	0,2%	1.2-1.5 mm (L)
Ash	10,2%	
Astaxanthin (mg/kg)	50	

Vitamins added	
Vitamin A (IE/kg)	14.002
Vitamin D (IE/kg)	1.159
Vitamin E (mg/kg)	280
Vitamin C (stable) (mg/kg)	705

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 recipes. For the exact values we refer to the label.

## PERFECT FOR FEEDING AMONG OTHERS:



## APPLICATION:

Scarlet is a complete diet for tropical ornamental fish species. It contains lots of essential components to keep the fish in excellent condition. But it is also enriched with astaxanthin to support the natural colours of the fish.

Scarlet is very suitable for guppy's, cardinal tetra's, zebra danio's, betta's and other popular tropical ornamental fish species.



\* Feed 2-3 times per day in small portions. Feed as much the fish can eat in 20 – 30 seconds.

- High digestibility
- Low pollution
- Contains spirulina and astaxanthine
- With **BIO-MOS**<sup>®</sup> (mannan-oligosaccharide)
- Includes a prebiotic fibre, inuline and a probiotic

## COMPOSITION:

Analyses (%)		Size:
Protein	37%	0.5-0.8 mm (S)
Fat	7%	0.8-1.2 mm (M)
Crude fibre	2,1%	1.2-1.5 mm (L)
Ash	8,5%	
Astaxanthin (mg/kg)	70	

Vitamins added	
Vitamin A (IE/kg)	24.900
Vitamin D (IE/kg)	2.348
Vitamin E (mg/kg)	200
Vitamin C (stable) (mg/kg)	330

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 recipes. For the exact values we refer to the label.

## PERFECT FOR FEEDING AMONG OTHERS:



## APPLICATION:

This diet is an algae rich, complete, granulated diet for tropical ornamental fish species. It contains all the nutritional elements required by plant and algae eating fish like Ancistrus, Otocinclus, Black Molly's and certain shrimp species.

Spirulina Granulate contains a rich mix of multivitamins with a high level of stable Vitamin C and it provides essential amino acids, Omega-3 fatty acids and carotenoids like astaxanthin. Carotenoids are responsible for the colours in ornamental fish.



\* Feed 2-3 times per day in small portions. Feed as much the fish can eat in 20 – 30 seconds.



- High digestibility
- Low pollution
- Contains paprika
- With **BIO-MOS®** (mannan-oligosaccharide)

## COMPOSITION:

Analyses (%)		Size:
Protein	45%	0.3-0.5 mm (XS)
Fat	11%	0.8-1.2 mm (M)
Crude fibre	1,5%	1.2-1.5 mm (L)
Ash	6,7%	

Vitamins added	
Vitamin A (IE/kg)	14.000
Vitamin D (IE/kg)	2.470
Vitamin E (mg/kg)	280
Vitamin C (stable) (mg/kg)	690

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 recipes. For the exact values we refer to the label.

## PERFECT FOR FEEDING AMONG OTHERS:



## APPLICATION:

Essence is a complete granulated diet of high quality, especially formulated for all African and South-American cichlids. Thanks to the sinking behaviour of the Essence, the cichlids in all water layers can easily take up their food.

This granulate is available in several sizes so both small and larger cichlids can be fed with this. The Essence is rich in proteins enabling a good growth and also contains a balanced amino acid and fatty acid profile.



\* Feed 2-3 times per day in small portions. Feed as much the fish can eat in 20 – 30 seconds.

- High quality proteins
- Low pollution

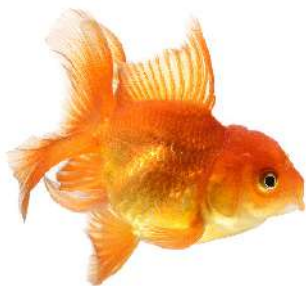
## COMPOSITION:

Analyses (%)		Size:
Protein	40%	1.5 mm (L)
Fat	10%	
Crude fibre	1,4%	
Ash	6,2%	

Vitamins added	
Vitamin A (IE/kg)	12.500
Vitamin D (IE/kg)	2.559
Vitamin E (mg/kg)	240
Vitamin C (stable) (mg/kg)	620

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 recipes. For the exact values we refer to the label.

## PERFECT FOR FEEDING AMONG OTHERS:



## APPLICATION:

This complete extruded sinking pellet is especially developed for fantails, oranda, ranchu and others (fantails often have difficulties with eating floating feed).

Gardon contains very palatable nutritious ingredients which suit the omnivorous life style of these species and which are also easily digestible in cold water.



\* Feed 2-3 times per day in small portions. Feed as much the fish can eat in 20 – 30 seconds.

- High protein level
- Low pollution
- Contains paprika and astaxanthine
- With **BIO-MOS**<sup>®</sup> (mannan-oligosaccharide)
- Includes a prebiotic fibre, inuline
- Krill added

## COMPOSITION:

Analyses (%)		Size:
Protein	45%	1.5 mm (L)
Fat	7%	
Crude fibre	1,9%	
Ash	7,6%	
Astaxanthin	10	

Vitamins added	
Vitamin A (IE/kg)	25.892
Vitamin D (IE/kg)	2.521
Vitamin E (mg/kg)	404
Vitamin C (stable) (mg/kg)	718

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 recipes. For the exact values we refer to the label.

## PERFECT FOR FEEDING AMONG OTHERS:



## APPLICATION:

Our Orange is an extruded semi-floating pellet formulated for goldfish. This premium product contains carotenoids, which give goldfish their beautiful colour. It also contains **BIO-MOS**<sup>®</sup> to improve the vitality of the fish.

The semi-floating behaviour of the Orange pellet suits the eating habits of the goldfishes, shubunkin and sarasa very well.



\* Feed 2-3 times per day in small portions. Feed as much the fish can eat in 20 – 30 seconds.



- High digestibility
- High water stability
- Low pollution
- Very palatable
- High in essential amino acids

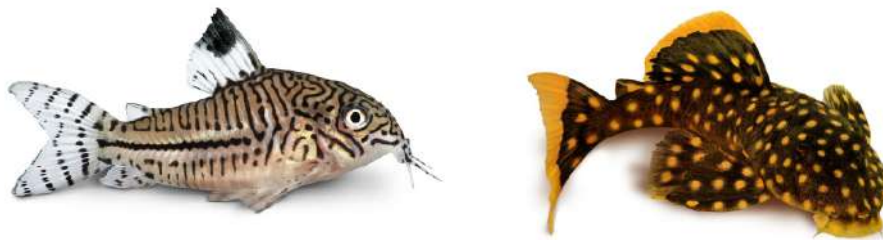
### COMPOSITION:

Analyses (%)		Size:
Protein	54%	2.0 mm (XL)
Fat	15%	
Crude fibre	1,2%	
Ash	8,1%	

Vitamins added	
Vitamin A (IE/kg)	27.116
Vitamin D (IE/kg)	1.377
Vitamin E (mg/kg)	240
Vitamin C (stable) (mg/kg)	691

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 recipes. For the exact values we refer to the label.

### PERFECT FOR FEEDING AMONG OTHERS:



### APPLICATION:

Star Alevin is a complete extruded sinking feed for tropical catfish species like the corydoras family. On the bottom the catfish can eat the pellets leisurely.

Star Alevin contains all the ingredients, vitamins, minerals and essential amino and fatty acids that are necessary for a good growth and development and a good health.



\* Feed 2-3 times per day in small portions. Feed as much the fish can eat in 20 – 30 seconds.

- High in vitamin C
- Balanced amino acid and fatty acid profile

## COMPOSITION:

Analyses (%)	
Protein	40%
Fat	5%
Crude fibre	1,5%
Ash	7%
Vitamins added	
Vitamin A (IE/kg)	25.000
Vitamin D (IE/kg)	1.450
Vitamin E (mg/kg)	100
Vitamin C (stable) (mg/kg)	400

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 recipes. For the exact values we refer to the label.

## PERFECT FOR FEEDING AMONG OTHERS:



## APPLICATION:

These nutritious flakes are a complete feed with all the required vitamins and minerals, suitable for all fish kept in cold water aquaria. Because they cover the whole surface, these flakes offer all fish the opportunity to take up their feed.

These flakes contain a high level of stable Vitamin C to promote a good health.

Cold Water Flakes can be used daily.



\* Feed 2-3 times per day in small portions. Feed as much the fish can eat in 20 – 30 seconds.

- High protein level
- High in vitamin C
- Balance amino acid and fatty acid profile

**COMPOSITION:**

Analyses (%)	
Protein	49%
Fat	7%
Crude fibre	2,0%
Ash	6,5%

Vitamins added	
Vitamin A (IE/kg)	25.000
Vitamin D (IE/kg)	1.500
Vitamin E (mg/kg)	100
Vitamin C (stable) (mg/kg)	450

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 recipes. For the exact values we refer to the label.

**PERFECT FOR FEEDING AMONG OTHERS:****APPLICATION:**

As the name suggests, these flakes are a complete feed with all the required vitamins and minerals for all common tropical ornamental fish. The flakes have a high protein level, a balanced amino acid and a fatty acid profile.

These flakes contain a high level of stable Vitamin C to promote a good health.

Tropical Flakes can be used daily.



\* Feed 2-3 times per day in small portions. Feed as much the fish can eat in 20 – 30 seconds.