















# Waterfowl products

- Anseres -

### From mouse to elephant!

Kasper Faunafood, a brand of Arie Blok Diervoeding Postbus 30 · 3440 AA Woerden www.kasperfaunafood.nl





Kasper Faunafood is the brand under which Arie Blok Diervoeding markets a wide range of high-quality feeds for hobby and exotic animals in the Netherlands and abroad. In the past decades, many hobbyists and professional users such as zoos and breeders have achieved very good results with their animals, using feeds from Kasper Faunafood. Connoisseurs choose Kasper Faunafood!

The first question we always ask is: 'What does the animal eat in its natural environment?'. Besides nutritional needs we also take into account the suitability of the ingredients. All the products are formulated or produced using raw materials without GMO; GMO-Controlled. The raw materials are carefully selected and checked for contents and nutritional values to ensure they are of the very best quality.

Arie Blok Animal Nutrition is GMP+ certified and GMO-controlled.



Animals fed with Kasper Faunafood are top performers!



### Waterfowls

The waterfowl feed has to provide as much of the needs as the birds would need naturally. In nature, the daily feed ration mostly consists of water plants, duckweed, algae and seeds of which mixed grain, wheat, barley, and maize are the most important. Next to that, waterfowl like to eat beetles, earthworms, small aquatic animals, snails, beetles, small fish, etcetera. They also like to eat grass, which has a positive effect on their digestion.

The Kasper Faunafood waterfowl products are grouped under the name Anseres. They are special products that have been developed to meet the specific requirements of waterfowls, such as for beautiful plumage and for intens natural coloring of beak, legs and feathers, or for raising chicks of certain specific kinds of waterfowls.





# Waterfowl chicks

Waterfowls can be divided into:

**Ornamental waterfowls** are all, including in the wild

- > Ducks (Mandarin Duck, Wood Duck, ringed tail, merganser, goldeneye, eider)
- > Geese (Barnacle goose, bar-headed goose, red-breasted goose)
- > swans (black swan, black necked swan)

#### Domestic waterfowls are all domesticated

- > Ducks (Dutch quacker, emerald duck, Indian runner)
- > Geese (Toulouse goose, Twente goose)

#### Waders

> Pied avocets, lapwings, plover

Waterfowl can be divided in many species. They all have different needs for their required feed: floating or not, purely vegetable or with ingredients of animal origin, for growth or only maintenance requirements, etc. This is why Kasper Faunafood has a wide range of products in the Anseres line;

- > For young and adult birds
- > For feeding on land or on water (floating)
- > Feed in different forms; crumble, pellet, floating and mixed grains
- > Pure vegetable feed and feed with fish meal

Animal lovers and breeders of waterfowl have been attaining the highest results for decades by using the Anseres products from Kasper Faunafood.





#### For raising chicks from waterfowl different types of feed are available.

From the day after birth, Anseres Superstart crumbs, Anseres 1 starter pellet or Anseres Micro (starter) Floating can be used.

The Anseres Superstart crumbs are especially made for chicks that need extra high protein diet. This feed is meant to be fed in the first 6 weeks of life. After these 6 weeks we advise you to gradually transfer towards feeding Anseres 2 Grower and Show pellet.

Anseres 1 Starter Pellet can also be fed until 6 weeks of age. After this period the advice is to gradually transfer towards feeding Anseres 2 Grower and Show pellet.

Anseres Micro (starter) Floating is a small floating pellet that can be fed to young waterfowls who like to eat on water (Divingand Sea duck chicks). This Anseres Micro (starter) Floating will float for a minimum of 24 hours. By using these feeds, a healthy and calm, healthy breeding of valuable young waterfowls can be realised. From 12 weeks old the waterfowls can be fed with one of our adult feeds.

#### Feeding advice starter feed

- > All feeds for young waterfowls can be fed unlimited
- > Refresh the feed on a daily basis and clean the feeding area daily
- > Make sure the waterfowls have enough clean and fresh drinking water





### Waterfowl chicks

#### **Anseres Superstart Crumbs**

Product shape	crumble
Package	20 kg

- > To feed up to the first 6 weeks of the rearing period
- > Dispensing method: in a food bowl, dry or wet
- > Vegetable special rearing feed with extra high protein content (30%)
- > For chicks of specific waterfowls, such as diving ducks and seaducks, that require a very high protein content in the feed during the first weeks of life
- > Crumbled feed that will be eaten easily from the first day of life
- > Contains Faunabiobalance for support of intestinal health and a healthy digestion
- > Contains mearl, a natural source of calcium from marine algae, to promote strong bones
- > The added seaweed contains a range of bioactive substances to support the immune system

#### Anseres 1 Starter pellet

Product shape	pressed pellet 2,5 mm	
Package	4 kg   20 kg	

- > To feed up to the first 6 weeks of the rearing period
- > Dispensing method: in a food bowl, dry or wet
- > Vegetable special rearing feed (2,5 mm pellet) for newborn chicks of waterfowl breeds that supports a healthy growth and a beautiful feathering
- > Contains Faunabiobalance for the support of intestinal health and a healthy digestion
- > Contains mearl, a natural source of calcium from marine algae, to promote strong bones
- > The added seaweed contains a range of bioactive substances to support the immune system
- > Contains spirulina, a natural source of aminoacids, vitamins, minerals and carotenoids (e.g. zeaxanthin)







#### Anseres Micro (Starter) Floating

Product shape	floating pellet
Package	15 kg

- > Special rearing feed (2 mm bulb) with fishmeal (11%) and a protein content of 22%
- > For specific (young) waterfowls and charadriiformes (wader types)
- > Feeding advice: for young birds; spread out in water several times a day during the rearing period of 0 - 12 weeks of age. For waders: feed during rearing stage as well as in the adult stage
- > This floating feed can be fed on the water. When it moves on the water surface, young birds will find and eat them quickly
- > The added seaweed contains a range of bioactive substances to support the immune system
- > Contains spirulina, a natural source of aminoacids, vitamins, minerals and carotenoids (e.g. zeaxanthin)

#### Anseres 2 Grower and Show pellet

Product shape	pressed pellet 2,5 mr	
Package	20 kg	

- > Vegetable special feed (2,5 mm pellet) for young waterfowls
- > Contains extra vitamins and chelated trace elements (e.g. zinc and selenium) to support a beautiful feathering
- > Contains Faunabiobalance for the support of intestinal health and a healthy digestion
- > Contains several carotene sources for the natural coloring of beak, legs and feathers
- > The added seaweed contains a range of bioactive substances to support the immune system
- > Contains spirulina, a natural source of aminoacids, vitamins, minerals and carotenoids (e.g. zeaxanthin)







### Adult waterfowl

From 12 weeks of age, all waterfowls can be fed with feed for adult waterfowls. These feeds are divided into two categories: Pressed pellets for feeding on land only and extruded pellets (Floatings) for feeding on land and on water.

#### **Pressed pellets**

Anseres 2 Grower and Show pellet is highly suited to feed to waterfowls which are presented at shows or exhibitions. This feed ensures an optimal immune system and coloring of the feathers.

Anseres 3 Maintenance pellet is a special feed to attain and keep an optimal condition for the waterfowls

Anseres 4 Breeder pellet is a special feed for waterfowls meant to be used from 6 weeks before breeding season and during the breeding season as well as during the moulting period.

#### **Floating pellets**

Kasper Faunafood has three kinds of floating pellets (Floatings). These feeds are highly suited for waterfowls which live and eat on water. These feeds contain fish meal and fish oil.

Anseres Micro (Starter) floating is highly suited for small waterfowls like waders. The pellet are very small (2 mm), contain fish meal and 22% protein.

Anseres Floating is suited for all waterfowls which like to eat on water. With a protein content of 20% and containing fish meal it is highly suited for ornamental waterfowls.

Anseres Sea Duck Floating is developed for waterfowls that need a high fish protein content, like sea ducks and shorebird. This feed contains a high content of fish meal, the protein content is 30%.



#### **Mixed grains**

Next to the pelleted feeds, Anseres Mixed grain for Ducks (broken maize) and Anseres Whole Grains Mixture can be fed aside. Provision of a mixed grain product stimulates the gizzard functioning. Even so they have a positive effect on the wellbeing of the waterfowl. Both mixed grain products can be fed on land and on water. When provided under water, the grain kernels take up water and are digested easily than.

Anseres Mixed grain for Ducks (with broken maize) is a pure mixture of grains from whole wheat kernels, broken maize, sorghum and millet. The Anseres Whole Grains Mixture is a pure mixture from whole kernels or seeds wheat, sorghum, millet, peeled oats, safflower seeds and mung beans. This mixture of fine grains will be eaten easily. Because this mixture exists of whole grain kernels only, risk of molding is avoided.

#### Feeding advice for adult waterfowls

- > Waterfowls can be fed unlimited
- > Make sure there is enough fresh water; waterfowls use this a lot!
- > Provide marine shells which can grind the grains in the gizzard. Especially during breeding season the shells are important due to their high calcium content
- > Provide extra vegetables in small amounts only

#### **Tips for feeding Floatings**

- > Provide in a seperate bowl filled with water, so the birds can eat the whole day without their bathing water being soiled. When water is soiled, in most cases it is because of too much feed distributed
- > Make sure all floating products are eaten within 5 minutes to assure the high nutritional value



### Adult waterfowl

#### Anseres 3 Maintenance pellet

Product shape	pressed pellet 2,5 mm	
Package	4 kg   20 kg	

- > Vegetable special feed (2,5 mm pellet) for the optimal condition of waterfowls
- > Dispensing method: in a food bowl, dry or wet
- > To be provided from 12 weeks of age and outside the breeding season
- > Contains extra vitamins and chelated trace elements (e.g. zinc and selenium) to support a beautiful feathering
- > Contains several carotene sources for the natural coloring of beak, legs and feathers
- > The amino acid pattern is aimed at supporting feathering

#### Anseres 4 Breeder pellet

Product shape	pressed pellet 2,5 mm	
Package	20 kg	

- > Vegetable special feed (2,5 mm pellet) for waterfowls that produce valuable offspring
- > Dispensing method: in a food bowl, dry or wet
- > To be provided from 6 weeks before and during breeding season and during the moulting period
- > Rich in vitamins and chelated trace elements (e.g. zinc and selenium) to support hatching results and viable waterfowl chicks
- > Rich in calcium to improve the formation of eggshells
- > This nutrient rich feed supports a smooth moulting period







#### **Anseres Floating**

Product shape	floating pellet
Package	15 kg

- > Special feed (5 mm bulb) with fishmeal (16%) and a protein content of 20%
- > For an optimal condition of waterfowls that like to eat on the water
- > To provide on the water, from 12 weeks of age
- > Contains extra vitamins and chelated trace elements (e.g. zinc and selenium) to support a good health and a beautiful feathering
- > Rich in omega-3 fatty acids from fish
- > This nutrient rich feed supports a smooth moulting period

#### **Anseres Sea Duck Floating**

Product shape	floating pellet
Package	15 kg

- > Special feed (5 mm bulb) with fishmeal (32%) and a protein content of 30%
- > Feeding advice: to provide on water, from 12 weeks of age
- > For the optimal condition of mergansers, goldeneyes, long-tailed ducks, eider ducks, sea ducks, and shorebirds
- > Rich in vitamins and chelated trace elements (e.g. zinc and selenium) to support a good health and a beautiful feathering
- > Rich in omega-3 fatty acids from fish
- > This nutrient rich feed supports a smooth moulting period







### Adult waterfowl

# Anseres Mixed grains for Ducks (broken maize)

Product shape	grain mixture
Package	4 kg   20 kg

- > Pure varied mixture of wheat, broken corn, sorghum and millet
- > Recommended for waterfowl like ducks, geese, and swans
- > This grain mixture stimulates the function of the gizzard
- > To feed in addition to a complete feed, at a maximum of 25% of the daily gift
- > Dispensing method: on land or in a dish under water
- > Administer gizzard grit alongside this grain mixture for an optimal digestion

#### Anseres Whole Grains Mixture

Product shape	grain mixture
Package	4 kg   20 kg

- > Pure varied mixture of wheat, sorghum, millet, peeled oats, safflower seed, sorghum white and mung beans
- > Recommended for waterfowl like ducks, geese, and swans
- > This grain mixture stimulates the function of the gizzard
- > To feed in addition to a complete feed, at a maximum of 25% of the daily gift
- > Dispensing method: on land or in a dish under water
- > Administer gizzard grit alongside this grain mixture for an optimal digestion
- > Contains whole grains only to reduce the risk of mold formation when dispensed in and around the water







#### Faunabiobalance

Under the name of Faunabiobalance, herbal extracts and medium-chain fatty acids are added into Anseres rearing feed. These ingredients support the health status of the gastrointestinal tract in a natural way. Growth and development of your valuable waterfowl chicks will be influenced positively and your animals can grow into beautiful, robust, and healthy adult animals.



#### Seaweed and Spirulina

Everywhere in the world, in sweet and salt water surfaces algae are present. Seaweed is a complex type of algae, Spirulina is a small micro algae (unicellular). Algae can produce oxygen, just like plants can do by photosynthesis. Algae are a very important group of organisms and they form the basis of biodiversity in seas and oceans. Spirulina is a kind of micro algae that is known as a supplement due to the high amount of essential nutrients. Spirulina is a natural source of amino acids, omega 3 acids, vitamins, minerals and carotenoid (like zeaxanthin). In several studies, positive effects of micro algae are found in relation to the health status of animals. Even so seaweed contains a wide range of bioactive elements that could contribute to the health status of animals. With seaweed and Spirulina we add natural and very specific nutrients into feed for waterfowls. Nutrients they obtain in their natural habit and daily diet normally.



### Feeding advice

The amount of feed needed depends on breed and age, but mostly on the weight of the waterfowl. During winter, the maintenance requirements are higher because of the absence of natural feed material growing in their feed and because of the lower temperature.

Waterfowls may be fed unlimited. Clean the feeding bowl regularly and provide fresh feed every day. Waterfowls in a big outside enclosure with natural plants need less feed on a day to day basis.





Product recommendation chart for feeding on land			
Age	Product	Type of food	
0 – 6 weeks	Anseres Superstart Anseres 1	Starter crumble Starter pellet	
Gradually switch to the Anseres 2 in the last 2 weeks			
6 –12 weeks	Anseres 2	Grower and Show pellet	
After 12 weeks and outside the breeding season	Anseres 3	Maintenance pellet	
6 weeks before breeding season, during the breeding season en during moulting	Anseres 4	Breeder pellet	
6 weeks before a show or exhibition	Anseres 2	Grower and Show pellet	
Feeding both on land and on water	Anseres Mixed Grains for Ducks (broken maize)	Grain mixture	

### Product recommendation chart for feeding on the water

Age	Product	Type of food
0 – 12 weeks	Anseres Micro (Starter) Floating	Small floating pellet
<ul> <li>&gt; Ornamental waterfowls, after 12 weeks</li> <li>&gt; Sea and shorebirds, after 12 weeks</li> <li>&gt; Waders, after 12 weeks</li> </ul>	<ul> <li>&gt; Anseres Floating</li> <li>&gt; Anseres Sea Duck Floating</li> <li>&gt; Anseres Micro (Starter) Floating</li> </ul>	Floating pellet
During the breedingseason and during the moulting	Anseres Floating and Anseres Sea Duck Floating	Floating pellet
Feeding both on land and on water	Anseres Whole Grain Mixture	Grain Mixture

# Waterfowl

	Shape	Min Crude protein %	Min Crude fat %	Max Crude fibre %	Max Crude ash %	Vit A IU/kg	Vit D3 IU/kg	Vit E mg/kg	Beta caroteen	Extra
Anseres										
Anseres Superstart Crumbs	Crumble	30,0	7,0	5,0	7,0	10000	3200 **	100	-	k/f/z
Anseres 1 Starter pellet	2,5 mm pellet	20,0	4,5	3,5	7,0	10000	3000 *	60	2	k/f/ z/s/c
Anseres 2 Grower and Show pellet	2,5 mm pellet	17,0	4,0	4,5	7,0	10000	3000 *	60	2	k/f/ z/s/c
Anseres 3 Maintenance pellet	2,5 mm pellet	14,0	4,0	4,5	6,5	10000	2400 *	40	2	с
Anseres 4 Breeder pellet	2,5 mm pellet	16,5	4,5	3,5	11,5	10000	3000 *	75	2	с
Anseres Micro (Starter) Floating	extrudate 2 mm	22,0	5,0	3,0	6,0	15000	3000	130		z/s/v
Anseres Floating	extrudate 6 mm	20,0	7,0	3,0	6,0	10000	2000	120	2	v
Anseres Sea Duck Floating	extrudate 6 mm	30,0	8,0	2,0	8,5	15000	3000	180	3	v
Anseres Mixed grains for Ducks (broken maize)	grain Mixuture	10,0	2,5	2,5	2,0					
Anseres Whole Grainmixture	grain Mixuture	10,5	3,0	3,0	2,0					

For the exact nutritional values, see label on the package

\* 20% in the form of 25-hydroxycholecalciferol

\*\* 50% in the form of 25-hydroxycholecalciferol

k = herbal extract to support the health of the gastrointestinal f = faunabiobalance for a natural balance of intestinal flora z = seaweed

v = fishmeal