

PREMIUM QUALITY

Wildlife
THE ORIGINAL



PREMIUM QUALITY
ZOO FOOD



Catalogue

PREMIUM QUALITY

About Us

The company Michael Hassel GmbH was founded about 30 years ago.

It all started when some fishermen around Lindau had some whiting left over from their catch. They asked some zoos if they needed any feed for their animals. This is how the company made its first contacts with more following soon after. With each year that passed it expanded the range of products as people needed more products than fish alone.

Our customer base has grown considerably and nowadays we supply zoos, bird of prey sanctuaries, bird and wildlife parks etc. all over Europe and sometimes even further afield.

The lorries with the friendly penguin on their side travel to all of our customers in 4 week cycles. The Lorries are special Lorries with a lifting platform, electronic pallet stackers, a cooling system and a steered third axle. This presents numerous advantages to our clients. They do not need to store the products themselves for a long period in order to have enough stock at hand year round. They get all the feed they need all year round as we take care of storing the stock for them. This makes them independent from the breeding and fishing seasons.

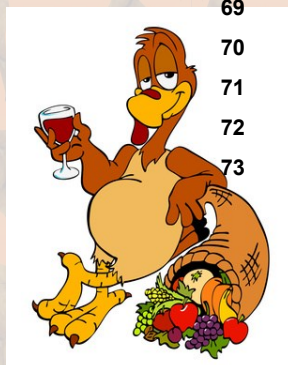
Should you find something that takes your interest on the following pages then please do get in touch with us.





Contents

Page	Product	Page	Product
4	Sea Ducks Extrude	39	Hamster Feed
5	Water Birds Micro Extrude	40	Guinea Pig Pellets
6	Water Birds Sustenance Extrude	41	Sheep and Goat Supplementary Feed Rich in Calcium
7	Water Birds Sustenance Micro	42	Sheep Feed Rich in Fibre
8	Water Birds Breeding Extrude	43	Sheep Minerals Granulated
9	Flamingo Sustenance Extrude	44	Wild Feed for Roe Deer and Deer
10	Flamingo Breeding Extrude	45	Ibex pellets
11	Flamingo Pellets Summer	46	Camel Feed Pellets
12	Crane Extrude	47	Giraffe Sustenance
13	Crane Pellets Winter	48	Giraffe Breeding
14	Crane Pellets Summer	49	Zebra Feed
15	Goose Breeding Feed	50	Elephant Treats
16	Complete Feed for Ducks	51	Elephant Supplementary Feed
17	Poultry Pellets Summer	52	Hippo Supplementary Feed
18	Breeding and Sustenance Feed for Young Ostriches	53	Zoo Diet All-round
19	Feed for Ostriches	54	Zoo M1 Standard
20	Ostrich Minerals	55	Zoo M1 with 10% Raw Protein
21	First Feed for Ostrich Chicks	56	Reindeer Feed
22	Pheasant Feed	57	Reindeer Feed Finland
23	Pheasant Breeding Feed Pressed	58	Elk Pellets
24	First Feed for Quails - Pheasants - Partridges	59	Vitamin E Supplement for Zoo Animals
25	Fine Quail Breeding Feed	60	Browsers
26	Feed for Quails	61	Mice Pellets
27	Partridge Feed for Breeding - Sustenance	62	Rat Pellets
28	Peacock Feed	63	Horse Feed Rich in Fibre
29	Poultry Pellets Winter	64	Horse Feed Oats
30	Complete Feed for Breeding Hens Summer	65	Cattle Feed
31	Complete Feed for Lazing Hens	66	Cattle Feed for Dairy Cows Standard Type
32	First Feed for Turkey Hens	67	Pig Feed Grain Final Period
33	For Chicken and Hens	68	Minerals for Predators
34	Grazers Machine Pellets	69	Rhino Pellets
35	Grazers Pellets	70	Mineral Feed for Rhinos
36	Kangaroo Feed Supplement	71	Primates Extrudate
37	Rabbit Feed	72	Callitrichids
38	Rabbit Feed Herbs	73	Salt Tablets





Complete Feed for Sea Ducks



**QS. Quality
scheme for food**

Sea—Ducks Extrude

Analytical Components

35.0% Raw Proteine
9.5% Crude Ash
5.0% Crude Fat
3.5% Crude Fibre

2.2% Calcium
1.3% Phosphorous
0.35% Sodium
0.0% Magnesium

3a Vitamins and Provitamins per kg

12,000 I. E. Vit. A (E672)
800 I. E. Vit. D 3 (E 671)
80 mg Vit. E
(α -Tocopherolacetat)

50 mg Vitamin C

Ingredients

Grain, Plant By-Products, Meat and Animal By-Products,
fish and Fish By-Products, Molluscs and Crustaceans

Feeding Instructions

Dry or dampened with water

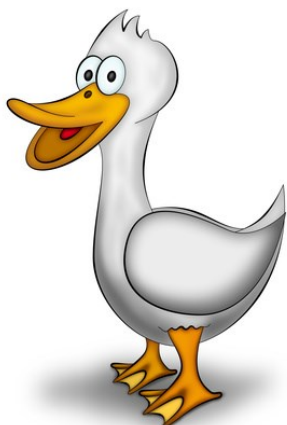
Article Number	Description	Unit	Type
646200	Sea Ducks Pellets	15 Kg	5 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-ÖKO-003





**Complete Feed for
Water Birds Micro**

**QS. Quality
scheme for food**

Water Birds—Micro Extrude

Analytical Components

30.0% Raw Protein	2.8% Calcium
10.5% Crude Ash	1.5% Phosphorous
5.0% Crude Fat	0.4% Sodium
3.5% Crude Fibre	0.0% Magnesium

3a Vitamins and Provitamins per kg

16,000 I. E. Vit. A (E672)	50 mg Vitamin C
1,000 I. E. Vit. D 3 (E 671)	
80 mg Vit. E	
(a-Tocopherolacetat)	

3b Compounds of Trace Elements per kg

60 mg Zinc (Zinc Oxide) E 6
60 mg Iron (Iron Sulphate) E 1
6 mg Copper (Copper Sulphate) E 4
3 mg Manganese (Manganese II Oxide) E 5
1.5 mg Iodine (Calcium Iodate) E 2

Ingredients

Grain, Plant By-Products, Meat and Animal By-Products,
fish and Fish By-Products, Minerals Crustaceans, Shell Fish, Oils, Fats

Feeding Instructions

Dry or dampened with water

Article Number	Description	Unit	Type
646239	Water Birds Micro Pellets	15 Kg	2 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
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E-mail: info@hassel-gmbh.de

Approval Marking α -DE-ÖKO-003





**Complete Feed for
Water Birds Sustenance**

**QS. Quality
scheme for food**

Water Birds Sustenance Extrude

Analytical Components

20.0% Raw Protein

7.5% Crude Ash

4.0% Crude Fat

3.5% Crude Fibre

1.6% Calcium

1.0% Phosphorous

0.35% Sodium

0.0% Magnesium

3a Vitamins and Provitamins per kg

12,000 I. E. Vit. A (E672)

800 I. E. Vit. D 3 (E 671)

80 mg Vit. E

(a-Tocopherolacetat)

50 mg Vitamin C

3b Compounds of Trace Elements per kg

60 mg Zinc (Zinc Oxide) E 6

60 mg Iron (Iron Sulphate) E 1

6 mg Copper (Copper Sulphate) E 4

3 mg Manganese (Manganese II Oxide) E 5

1.5 mg Iodine (Calcium Iodate) E 2

Ingredients

Grain, Plant By-Products, Meat and Animal By-Products,

Fish and Fish By-Products, Minerals, Molluscs and Crustaceans, Oils, Fats

Feeding Instructions

Dry or dampened with water

Article Number	Description	Unit	Type
646240	Water Birds Sustenance Pellets	15 Kg	5 mm

International Sales

Michael Hassel GmbH

Intern. Tierparkversorgung

Bildstock 9

D-88085 Langenargen

Tel: (+49) 7543 - 953900

Fax: (+49) 7543 - 953939

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E-mail: info@hassel-gmbh.de

Approval Marking α -DE-ÖKO-003





**Complete Feed for
Water Birds Sustenance**

**QS. Quality
scheme for food**

Water Birds Sustenance Micro

Analytical Components

20.0% Raw Protein

7.5% Crude Ash

4.0% Crude Fat

3.5% Crude Fibre

1.6% Calcium

1.0% Phosphorous

0.35% Sodium

0.0% Magnesium

3a Vitamins and Provitamins per kg

12,000 I. E. Vit. A (E672)

800 I. E. Vit. D 3 (E 671)

80 mg Vit. E

(α -Tocopherolacetat)

50 mg Vitamin C

3b Compounds of Trace Elements per kg

60 mg Zinc (Zinc Oxide) E 6

60 mg Iron (Iron Sulphate) E 1

6 mg Copper (Copper Sulphate) E 4

3 mg Manganese (Manganese II Oxide) E 5

1.5 mg Iodine (Calcium Iodate) E 2

Ingredients

Grain, Plant By-Products, Meat and Animal By-Products,

Fish and Fish By-Products, Minerals, Molluscs and Crustaceans, Oils, Fats

Feeding Instructions

Dry or dampened with water

Article Number	Description	Unit	Type
646238	Water Birds Sustenance Pellets	15 Kg	2 mm

International Sales

Michael Hassel GmbH

Intern. Tierparkversorgung

Bildstock 9

D-88085 Langenargen

Tel: (+49) 7543 - 953900

Fax: (+49) 7543 - 953939

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**Complete Feed for
Water Birds Breeding**

**QS. Quality
scheme for food**

Water Birds Breeding Extrude

Analytical Components

28.5% Raw Protein

9.5% Crude Ash

5.0% Crude Fat

3.5% Crude Fibre

2.3% Calcium

1.3% Phosphorous

0.4% Sodium

0.0% Magnesium

3a Vitamins and Provitamins per kg

12,000 I. E. Vit. A (E672)

800 I. E. Vit. D 3 (E 671)

80 mg Vit. E

(a-Tocopherolacetat)

50 mg Vitamin C

3b Compounds of Trace Elements per kg

60 mg Zinc (Zinc Oxide) E 6

60 mg Iron (Iron Sulphate) E 1

6 mg Copper (Copper Sulphate) E 4

3 mg Manganese (Manganese II Oxide) E 5

1.5 mg Iodine (Calcium Iodate) E 2

Ingredients

Grain, Plant By-Products, Meat and Animal By-Products,

Fish and Fish By-Products, Minerals, Molluscs and Crustaceans, Oils, Fats

Feeding Instructions

Dry or dampened with water

Article Number	Description	Unit	Type
646241	Water Birds Breeding Pellets	15 Kg	5 mm

International Sales

Michael Hassel GmbH

Intern. Tierparkversorgung

Bildstock 9

D-88085 Langenargen

Tel: (+49) 7543 - 953900

Fax: (+49) 7543 - 953939

Internet: www.hassel-gmbh.de

E-mail: info@hassel-gmbh.de

Approval Marking α-DE-ÖKO-003





**Complete Feed for
Flamingos**

**QS. Quality
scheme for food**

Flamingo Sustenance Extrude

Analytical Components

20.0% Raw Protein
7.5% Crude Ash
5.0% Crude Fat
3.0% Crude Fibre

1.25% Calcium
0.85% Phosphorous
0.3% Sodium
0.0% Magnesium

3a Vitamins and Provitamins per kg

32,000 I. E. Vit. A (E672)
2,000 I. E. Vit. D 3 (E 671)
180 mg Vit. E
(a-Tocopherolacetat)

100 mg Vitamin C
70 mg Canthaxanthin

3b Compounds of Trace Elements per kg

100 mg Zinc (Zinc Oxide) E 6
100 mg Iron (Iron Sulphate) E 1
10 mg Copper (Copper Sulphate) E 4
5 mg Manganese (Manganese II Oxide) E 5
2 mg Iodine (Calcium Iodate) E 2

Ingredients

Grain, Plant By-Products, Fish and
Fish By-Products, Minerals, Oils, Fats

Feeding Instructions

Dry or dampened with water

Article Number	Description	Unit	Type
648660/661	Flamingo Sustenance	15/25 Kg	6 mm/powder

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
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**Complete Feed for
Flamingos**

**QS. Quality
scheme for food**

Flamingo Breeding Extrude

Analytical Components

28.5% Raw Protein
10.5% Crude Ash
5.0% Crude Fat
3.5% Crude Fibre

2.5% Calcium
1.4% Phosphorous
0.4% Sodium
0.0% Magnesium

3a Vitamins and Provitamins per kg

32,000 I. E. Vit. A (E672)
2,000 I. E. Vit. D 3 (E 671)
180 mg Vit. E
(a-Tocopherolacetat)

100 mg Vitamin C
70 mg Canthaxanthin

3b Compounds of Trace Elements per kg

100 mg Zinc (Zinc Oxide) E 6
100 mg Iron (Iron Sulphate) E 1
10 mg Copper (Copper Sulphate) E 4
5 mg Manganese (Manganese II Oxide) E 5
2 mg Iodine (Calcium Iodate) E 2

Ingredients

Grain, Plant By-Products, Fish and
Fish By-Products, Meat and Animal
By-Products, Minerals, Oils, Fats

Feeding Instructions

Dry or dampened with water

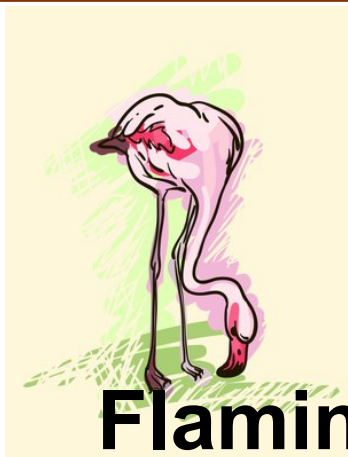
Article Number	Description	Unit	Type
648663/664	Flamingo Breeding	15/25 Kg	6 mm/powder

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
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Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

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**Feed Supplement for
Poultry**



**QS. Quality
scheme for food**

Flamingo Pellets-Summer

Analytical Components

19.8% Raw Protein	1.0% Lysine
9.4% Crude Ash	0.8% Phosphorous
6.8% Crude Fibre	0.4% Magnesium
3.6% Crude Fat	0.4% Sodium
2.3% Calcium	0.24% Methionine

3a Vitamins and Provitamins per kg

50,000 I. E. Vitamin A E672	10 mg Vitamin B2
5,000 I. E. Vitamin D 3 E71	8 mg Vitamin B6
300 mg Vitamin E	3 mg Vitamin B1
(a-Tocopherolacetat)	3 mg Vitamin K3
125 mg Choline (Cholinechlorid)	1 mg Folic Acid
40 mg Nicotinic Acid/Niacin	250 mcg Biotin
15 mg Ca-d-Pantoth	40 mcg Vitamin B12

3b Compounds of Trace Elements per kg

300 mg Zinc (Zinc Oxide) E6	5 mg Iodine (Calcium Iodate)
	3 mg Copper (Copper Sulphate) E4
150 mg Manganese (Manganese II Oxide) E 5	0.5 mg Selenium (Sodium Selenumite) E8
50 mg Iron (Iron II Sulphate) E1	
5 mg Cobalt (Cobalt Carbonate) E3	

2a - Colourants Including Pigments

30 mg Canthaxanthin red E 161 g

Ingredients

Soja Bean Meal, Corn, Barley, Wheat, Wheat Bran, Grass meal, Malt Germs, Calcium Carbonate, Molasses

Feeding Instructions

Mix in up to 40% of the total feed

Article Number	Description	Unit	Type
648662	Flamingo Pellets Summer	25 Kg	2.5 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
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Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
With trace elements- and premixed vitamins for poultry





**Complete Feed for
Cranes**



**QS. Quality
scheme for food**

Crane Extrude

Analytical Components

20.0% Raw Protein
6.5% Crude Ash
6.0% Crude Fat
5.0% Crude Fibre

1.0% Calcium
0.8% Phosphorous
0.3% Sodium
0.0% Magnesium

3a Vitamins and Provitamins per kg

32,000 I. E. Vit. A (E672)
2,000 I. E. Vit. D 3 (E 671)
200 mg Vit. E
(a-Tocopherolacetat)

100 mg Vitamin C

3b Compounds of Trace Elements per kg

100 mg Zinc (Zinc Oxide) E 6
100 mg Iron (Iron Sulphate) E 1
10 mg Copper (Copper Sulphate) E 4
5 mg Manganese (Manganese II Oxide) E 5
2 mg Iodine (Calcium Iodate) E 2

Ingredients

Grain, Plant By-Products,
Minerals, Oils, Fats

Feeding Instructions

Dry or dampened with water

Article Number	Description	Unit	Type
649540	Crane Pellets	15 Kg	3 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
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E-mail: info@hassel-gmbh.de

Approval Marking-αDE-ÖKO-003





**Feed Supplement for
Wading Birds**

**QS. Quality
scheme for food**

Crane Pellets-Winter

Analytical Components

16.0% Raw Protein	1.2% Calcium
7.5% Crude Ash	0.8% Phosphorous
7.0% Crude Ash	0.5% Sodium
3.8% Crude Fat	0.4% Magnesium
0.6% Lysine	0.24% Methionine

3a Vitamins and Provitamins per kg

50,000 I. E. Vit. A (E672)	40 mg Nicotinic Acid/Niacin
5,000 I. E. Vit. D 3 (E 671)	15 mg Ca-d-Pantoth
300 mg Vit. E	10 mg Vitamin B2
(a-Tocopherolacetat)	8 mg Vitamin B6
125 mg Choline (Cholinechlorid)	3 mg Vitamin B1
250 mcg Biotin	3 mg Vitamin K3
40 mcg Vitamin B12	1 mg Folic Acid

3b Compounds of Trace Elements per kg

300 mg Zinc (Zinc Oxide) E 6	
150 mg Manganese (Manganese II Oxide) E 5	5 mg Iodine (Calcium Iodate) E 2
50 mg Iron (Iron Sulphate) E 1	3 mg Copper (Copper Sulphate) E4
5 mg Cobalt (Cobalt Acetate) E3	0.5 mg Selenium (Sodium)

Ingredients

Corn, Wheat, Rice Flour, Wheat Bran, Grass Meal, Sunflower Meal,
Soya Bean Meal, Malt Germs, Molasses

Feeding Instructions

Mix in up to 40% of the total feed

Article Number	Description	Unit	Type
649543	Crane Pellets—Winter	25 Kg	4.5 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
with trace elements and premixed vitamins for poultry





**Feed Supplement for
Wading Birds**

**QS. Quality
scheme for food**

Crane Pellets-Summer

Analytical Components

19.8% Raw Protein
9.4% Crude Ash
6.8% Crude Fibre
3.6% Crude Fat
1.0% Lysine

2.3% Calcium
0.8% Phosphorous
0.4% Sodium
0.4% Magnesium
0.24% Methionine

3a Vitamins and Provitamins per kg

50,000 I. E. Vit. A (E672)
5,000 I. E. Vit. D 3 (E 671)
300 mg Vit. E
(a-Tocopherolacetat)
125 mg Choline (Cholinechlorid)
40 mg Nicotinic Acid/Niacin
250 mcg Biotin

15 mg Ca-d-Pantoth
10 mg Vitamin B2
8 mg Vitamin B6
3 mg Vitamin B1
3 mg Vitamin K3
1 mg Folic Acid
40 mcg Vitamin B12

3b Compounds of Trace Elements per kg

300 mg Zinc (Zinc Oxide) E 6
150 mg Manganese (Manganese II Oxide) E 5
50 mg Iron (Iron Sulphate) E 1
5 mg Cobalt (Cobalt Acetate) E3

5 mg Iodine (Calcium Iodate) E 2
3 mg Copper (Copper Sulphate) E4
0.5 mg Selenium (Sodium Selenumite)

Ingredients

Soja Bean Meal, Corn, Rice Flour, Wheat, Wheat Bran, Grass Meal,
Malt Germs, Calcium Carbonate, Molasses

Feeding Instructions

Mix in up to 40% of the total feed.

Article Number	Description	Unit	Type
649542	Crane Pellets-Summer for Wading Birds	25 Kg	4.5 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
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Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
with premixed minerals and trace elements for poultry





**Feed Supplement for
Geese**

**QS. Quality
scheme for food**

Geese Breeding Feed

Analytical Components

16.0% Raw Protein
4.0% Crude Ash
3.6% Crude Fibre
2.8% Crude Fat

0.5% Calcium
0.4% Phosphorous
0.1% Sodium
0.1% Magnesium

3a Vitamins and Provitamins per kg

50,000 I. E. Vit. A (E672)
5,000 I. E. Vit. D 3 (E 671)
300 mg Vit. E
(a-Tocopherolacetat)
125 mg Choline (Cholinechlorid)
250 mcg Biotin
40 mcg Vitamin B12

40 mg Nicotinic Acid/Niacin
15 mg Ca-d-Pantoth
10 mg Vitamin B2
8 mg Vitamin B6
3 mg Vitamin B1
3 mg Vitamin K3
1 mg Folic Acid

3b Compounds of Trace Elements per kg

300 mg Zinc (Zinc Oxide) E 6
150 mg Manganese (Manganese II Oxide) E 5
50 mg Iron (Iron Sulphate) E 1
5 mg Cobalt (Cobalt Acetate) E3

5 mg Iodine (Calcium Iodate) E 2
3 mg Copper (Copper Sulphate) E4
0.5 mg Selenium (Sodium Selenumite) E 8

Ingredients

Corn, Wheat, Barley, Soya Bean Meal
Brewers Yeast, Wheat Bran, Molasses

Feeding Instructions

100-300 gper animal per day
or 500 gas complete feed

Article Number	Description	Unit	Type
648836	Geese Breeding Feed	25 Kg	4.5 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223 with premixed vitamins
and trace elements
This feed does not have to bear a GMO marker.





**Complete Feed for Poultry
and Water Birds**

**QS. Quality
scheme for food**

Complete Feed for Ducks

Analytical Components

17.5% Raw Protein
5.2% Crude Ash
4.9% Crude Fibre
3.7% Crude Fat
1.0% Lysine

1.0% Calcium
0.7% Methionine
0.6% Phosphorous
0.3% Magnesium
0.2% Sodium
12.5 ME_MJ

3a Vitamins and Provitamins per kg

24,000 I. E. Vit. A
2,400 I. E. Vit. D 3
144 mg Vit. E
(a-Tocopherolacetat)
5 mg Vitamin B2
4 mg Vitamin B6
3 mg Vitamin B1

118 mg Choline (Cholinechlorid)
26 mg Nicotinic Acid
19 mg Vitamin B12
9 mg Ca-d-Pantoth
1 mg Folic Acid
1 mg Vitamin K3
133 mcg Biotin

3b Compounds of Trace Elements per kg

146 mg Zinc (Zinc Oxide)
74 mg Manganese (Manganese II Oxide)
31 mg Iron (Iron Sulphate)
3 mg Iodine (Calcium Iodate)
3 mg Cobalt (Cobalt Carbonate)
2 mg Copper (Copper Sulphate)

Ingredients

Corn, Wheat, Soja Bean Meal, Oats, Rice Flour, Barley,
Molasses, Wheat Bran, Brewers Yeast

Feeding Instructions

As complete feed to pick up freely.

Article Number	Description	Unit	Type
646237	Complete Feed Ducks Pellets	25 KG	2.5 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
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E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223

Does not have to bear a GMO marker

With trace elements and premixed vitamins





Feed Supplement for Poultry



QS. Quality scheme for food

Poultry Pellets-Summer

Analytical Components

19.8% Raw Protein	1.0% Lysine
9.4% Crude Ash	0.8% Phosphorous
6.8% Crude Fibre	0.4% Magnesium
3.6% Crude Fat	0.4% Sodium
2.3% Calcium	0.24% Methionine

3a Vitamins and Provitamins per kg

50,000 I. E. Vitamin A E672	10 mg Vitamin B2
5,000 I. E. Vitamin D 3 E71	8 mg Vitamin B6
300 mg Vitamin E	3 mg Vitamin B1
(α -Tocopherolacetat)	3 mg Vitamin K3
125 mg Choline (Cholinechlorid)	1 mg Folic Acid
40 mg Nicotinic Acid/Niacin	250 mcg Biotin
15 mg Ca-d-Pantoth	40 mcg Vitamin B12

3b Compounds of Trace Elements per kg

300 mg Zinc (Zinc Oxide) E6	5 mg Iodine (Calcium Iodate)
150 mg Manganese (Manganese II Oxide) E 5	3 mg Copper (Copper Sulphate) E4
50 mg Iron (Iron II Sulphate) E1	0.5 mg Selenium (Sodium Selenumite) E8
5 mg Cobalt (Cobalt Carbonate) E3	

Ingredients

Soja Bean Meal, Corn, Rice Flour, Wheat, Wheat Germ, Grass Meal, Malt Germs, Calcium Carbonate, Molasses

Feeding Instructions

Mix in up to 40% of the total feed.

Article Number	Description	Unit	Type
646242	Poultry Pellets Summer	25 KG	2.5 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
with trace elements and premixed vitamins for poultry





Complete Feed for Poultry



QS. Quality scheme for food

Breeding- and Sustenance Feed for Young Ostriches

Analytical Components

16.8% Raw Protein
7.0% Crude Ash
6.1% Crude Fibre
2.7% Crude Fat

1.2% Calcium
0.7% Phosphorous
0.4% Magnesium
0.3% Sodium

3a Vitamins and Provitamins per kg

20,000 I. E. Vitamin A E672
2,500 I. E. Vitamin D 3 E71
75 mg Vitamin C
10 mg Vitamin B2
8 mg Vitamin B1
8 mg Vitamin B6
40 mcg Vitamin B12
(a-Tocopherolacetat)

800 mg Choline
(Cholinechlorid)
250 mg Vitamin C
40 mg Nicotinic Acid
15 mg Pantothenic Acid
8 mg Vitamin K3
2 mg Folic Acid
250 mcg Biotin

3b Compounds of Trace Elements per kg

200 mg Zinc (Zinc Oxide) E6
100 mg Iron (Iron II Sulphate) E1

3 mg Iodine (Calcium Iodate) E2
1 mg Cobalt (Cobalt Carbonate) E3

75 mg Manganese (Manganese II Oxide) E 5
11 mg Copper (Copper Sulphate) E4

0.5 mg Selenium (Sodium Seleniunite)

Ingredients

Corn, Wheat, Barley, Soya Bean Meal,
Grass Meal, Oats, Sunflower Meal

Feeding Instructions

Up to 1 kg per animal per day. Use in a species- appropriate way taking into account grazing patterns
Course Fodder and Silage Supplementary Feed up to approx. 3% of the animals body weight.

Article Number	Description	Unit	Type
648733	Young Ostriches Pellets	25 KG	4 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223

Does not have to bear a GMO marker

With trace elements and premixed





**Feed Supplement for
Ostriches**

**QS. Quality
scheme for food**

Fry Feed for Ostriches

Analytical Components

17.3% Raw Protein	3.0% Calcium
13.4% Crude Ash	0.7% Phosphorous
7.6% Crude Fibre	0.4% Magnesium
3.0% Crude Fat	0.3% Sodium
	6.01 NEL

3a Vitamins and Provitamins per kg

32,500 I. E. Vitamin A E672	16 mg Vitamin B6
5,000 I. E. Vitamin D 3 E71	7 mg Vitamin B1
3000 mg Choline (Cholinechlorid)	5 mg Vitamin K3
170 mg Vitamin E	2 mg Folic Acid
85 mg Nicotinic Acid	500 mcg Biotin
30 mg Pantothenic Acid	80 mcg Vitamin B12
20 mg Vitamin B2	
(a-Tocopherolacetat)	

3b Compounds of Trace Elements per kg

450 mg Manganese (Manganese II Oxide) E 5	10 mg Iodine (Calcium Iodate) E2
450 mg Zinc (Zinc Oxide) E6	1 mg Cobalt (Cobalt Carbonate) E3
250 mg Iron (Iron II Sulphate) E1	1 mg Selenium (Sodium Selenumite) E8
50 mg Copper (Copper Sulphate) E4	

Ingredients

Corn, Soja Bean Meal, Grass Meal, Barley, Oats, Sunflower Meal,
Calcium Carbonate, Wheat, Malt Germs, Rice Flour, Molasses

Feeding Instructions

An Ostrich hen needs approx. 4 kg of feed during the laying seasons and 1 kg of this should be fry feed

Article Number	Description	Unit	Type
648734	Ostrich Fry Feed Pellets	25 KG	4 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α-DE-BY-1-00223

Does not have to bear a GMO marker

With trace elements and premixed
vitamins for poultry





**Mineral Feed for
Ostriches**



**QS. Quality
scheme for food**

Ostrich Minerals

Analytical Components

16.0% Calcium	5.0% Magnesium
6.0% Sodium	5.0% Phosphorous

3a Vitamins and Provitamins per kg

625,000 I. E. Vitamin A E672	400 mg Vitamin B2
100,000 I. E. Vitamin D 3 E71	300 mg Vitamin B6
60,000 mg Choline (Cholinechlorid)	100 mg Vitamin B1
3,400 mg Vitamin E	100 mg Vitamin K β
1,600 mg Niacin	40 mg Folic Acid
600 mg Pantothenic Acid	10,000 mcg Biotin
(a-Tocopherolacetat)	1,600 mcg Vitamin B12

3b Compounds of Trace Elements per kg

9,000 mg Zinc (Zinc Oxide) E6	200 mg Iodine (Calcium Iodate) E2
9,000 mg Manganese (Manganese II Oxide) E5	20 mg Selenium (Sodium Seleniunite) E8
5,000 mg Iron (Iron II Sulphate) E1	10 mg Cobalt (Cobalt Acetate)
1,000 mg Copper (Copper Sulphate) E4	

Ingredients

Calcium Carbonate, Monocalciumphosphate, Magnesium Oxide, Sodium chloride, Molasses.

Feeding Instructions

This mineral feed can be mixed into the feed supplement for ostriches (up to 2.5%) because of its higher contents of vitamin D3 and trace elements in contrast to complete feed.

In accordance with the species of ostrich there should be still a minimum of 50% course fodder in

Article Number	Description	Unit	Type
648730	Ostrich Minerals	25 Kg	Powder

International Sales

Michael Hassel GmbH

Intern. Tierparkversorgung

Bildstock 9

D-88085 Langenargen

Tel: (+49) 7543 - 953900

Fax: (+49) 7543 - 953939

Internet: www.hassel-gmbh.de

E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223

with premixed minerals and trace elements





Feed Supplement for Ostrich Chicks

QS. Quality
scheme for food

First Feed for Ostrich Chicks

Analytical Components

18.5% Raw Protein	1.6% Calcium
9.3% Crude Ash	1.2% Phosphorous
7.6% Crude Fibre	0.3% Magnesium
3.4% Crude Fat	0.2% Sodium
	9.88 ME_MJ

3a Vitamins and Provitamins per kg

18,500 I. E. Vitamin A E672	11 mg Vitamin B2
2,600 I. E. Vitamin D 3 E71	7 mg Vitamin C
1,500 mg Choline (Cholinechlorid)	5 mg Vitamin B1
200 mg Vitamin E	3 mg Vitamin K3
50 mg Nicotinic Acid	1 mg Folic Acid
19 mg Pantothenic Acid	300 mcg Biotin
(a-Tocopherolacetat)	44 mcg Vitamin B12

3b Compounds of Trace Elements per kg

230 mg Manganese (Manganese II Oxide) E5	5 mg Iodine (Calcium Iodate)
230 mg Zinc (Zinc Oxide) E6	0.6 mg Selenium (Sodium Seleniunite) E8
150 mg Iron (Iron II Sulphate) E1	
40 mg Copper (Copper Sulphate) E4	

Ingredients

Corn, Soja Bean Meal, Grass Meal, Apple Pomace, Wheat, Barley, Linseed Shred, Wheat Germ, Wheat Middlings, Wheat Bran, Oats, Brewers Yeast, Molasses, Monocalciumphosphat, Calcium Carbonate.

Feeding Instructions

Start as soon as possible with the grazing. One half of the portion can consist of freshly cut grass.

Article Number	Description	Unit	Type
648731	First Feed for Ostrich Chicks Pellets	25 KG	4 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223

Does not have to bear a GMO marker

With trace elements and
premixed vitamins for poultry





**Feed Supplement for
Pheasants**

**QS. Quality
scheme for food**

Pheasant Sustenance Feed

Analytical Components

21.4% Raw Protein
6.1% Crude Ash
4.0% Crude Fat
3.7% Crude Fibre

1.0% Lysine
0.9% Calcium
0.8% Phosphorous
0.2% Magnesium
0.2% Sodium

3a Vitamins and Provitamins per kg

12,500 I. E. Vitamin A E672
1.875 I. E. Vitamin D 3 E71
54 mg Vitamin E
(a-Tocopherolacetat)
10 mg Vitamin K3
7 mg Vitamin B6
138 mcg Biotin

1.330 mg Choline (Cholinechlorid)
65 mg Nicotinic Acid
25 mg Vitamin C
21 mg Ca-d-Pantoth
8 mg Vitamin B1
6 mg Vitamin B2
25 mcg Vitamin B12

3b Compounds of Trace Elements per kg

90 mg Manganese (Manganese II Oxide) E 5
66 mg Zinc (Zinc Oxide) E6
60 mg Iron (Iron II Sulphate) E1
9 mg Copper (Copper Sulphate) E4
0.3 mg Selenium (Sodium Seleniunite) E8

Ingredients

Soya Bean Meal, Corn, Wheat, Wheat Middling, Brewers Yeast,
Wheat Germ, Whey Powder, Sesame,
Soya Oil, Calcium Carbonate

Feeding Instructions

Feed for free use.

Article Number	Description	Unit	Type
648530	Pheasant Sustenance Pellets	25 Kg	2.5 mm

International Sales

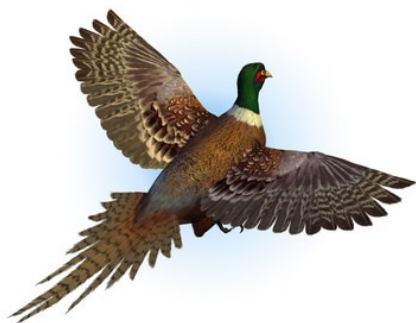
Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
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Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1 -00223

With premixed vitamins and trace elements
for Poultry

Does not have to bear a GMO marker.





**Complete Feed for
Pheasants**

**QS. Quality
scheme for food**

Compressed Pheasant Feed for Breeding

Analytical Components

18.5% Raw Protein	3.0% Calcium
9.3% Crude Ash	0.5% Phosphorous
4.0% Crude Fibre	0.2% Magnesium
2.5% Crude Fat	0.2% Sodium

3a Vitamins and Provitamins per kg

16,000 I. E. Vitamin A E672
2,000 I. E. Vitamin D 3 E71
50 mg Vitamin E

(a-Tocopherolacetat)

3b Compounds of Trace Elements per kg

85 mg Manganese (Manganese II Oxide) E5
70 mg Zinc (Zinc Oxide) E6
10 mg Vitamin B2

Ingredients

Corn, Soya Bean Meal, Wheat, Calcium Carbonate,
Grass Meal, Propylenglykole, Molasses,
Calcium-Sodium-Magnesium phosphate,
Calcium propionate, Sodium bicarbonate.

Feeding Instructions

Use during the laying season until hatching begins then
change to sustenance feed.

Article Number	Description	Unit	Type
648531	Pheasant Breeding Pellets	25 Kg	2.5 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
With premixed vitamins and trace elements for Pheasants.

Does not have to bear a GMO marker.





**Complete Feed for
Quail-Pheasant and
Partridge Chicks**

**QS. Quality
scheme for food**

First Feed for Quail-Pheasant- Partridge

Analytical Components

22.0% Raw Protein	0.8% Methionine
6.7% Crude Ash	0.8% Phosphorous
4.2% Crude Fat	0.7% Calcium
3.2% Crude Fibre	0.2% Sodium
1.0% Lysine	0.2% Magnesium

3a Vitamins and Provitamins per kg

12,500 I. E. Vitamin A E672	1,300 mg Choline (Cholinechlorid)
1,800 I. E. Vitamin D 3 E71	8 mg Vitamin B1
50 mg Vitamin E	6 mg Vitamin B2
(α -Tocopherolacetat)	140 mcg Biotin

3b Compounds of Trace Elements per kg

90 mg Manganese (Manganese II Oxide) E 5
65 mg Zinc (Zinc Oxide) E6
57 mg Iron (Iron II Sulphate) E1
8 mg Copper (Copper Sulphate) E4

Ingredients

Soya Bean Meal, Corn, Wheat, Wheat Middling,
Brewers Yeast, Soya Oil.

Feeding Instructions

Use during the laying season until hatching begins then change to sustenance feed.

Article Number	Description	Unit	Type
648735	First Feed for Quails-Pheasants-Partridges	25 KG	8 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
with trace elements and premixed vitamins for poultry
Does not have to bear a GMO marker.





Complete Feed for Quails



QS. Quality scheme for food

Fine Quail Feed for Breeding

Analytical Components

18.5% Raw Protein	0.9% Methionine
10.5% Crude Ash	0.6% Phosphorous
4.5% Crude Fat	0.2% Sodium
4.0% Crude Fibre	0.2% Magnesium
3.5% Calcium	

3a Vitamins and Provitamins per kg

12,000 I. E. Vitamin A E672	500 mg Choline (Cholinechlorid)
1,500 I. E. Vitamin D 3 E71	6 mg Vitamin B2
50 mg Vitamin E	
(α -Tocopherolacetat)	

3b Compounds of Trace Elements per kg

90 mg Zinc (Zinc Oxide) E6
60 mg Manganese (Manganese II Oxide) E 5
10 mg Iron (Iron II Sulphate) E1

Ingredients

Corn, Soja Bean Meal, Wheat, Calcium Carbonate, Wheat Bran, Soja Oil, Molasses

Feeding Instructions

As complete feed to pick up freely.

Article Number	Description	Unit	Type
648737	Fine Quail Feed for Breeding	25 Kg	2.5mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
with trace elements and premixed vitamins for poultry
Does not have to bear a marker with respect to
GMOs.





Complete Feed for Quails



QS. Quality scheme for food

Laying Feed for Quails

Analytical Components

18.5% Raw Protein	0.9% Methionine
10.5% Crude Ash	0.6% Phosphorous
4.5% Crude Fat	0.2% Sodium
4.0% Crude Fibre	0.2% Magnesium
3.5% Calcium	

3a Vitamins and Provitamins per kg

12,000 I. E. Vitamin A E672	500 mg Choline (Cholinechlorid)
1,500 I. E. Vitamin D 3 E71	6 mg Vitamin B2
50 mg Vitamin E	

(α -Tocopherolacetat)

3b Compounds of Trace Elements per kg

90 mg Zinc (Zinc Oxide) E6
 60 mg Manganese (Manganese II Oxide) E 5
 10 mg Iron (Iron II Sulphate) E1

Ingredients

Corn, Soja Bean Meal, Wheat, Calcium Carbonate,
 Wheat Bran, Soja Oil, Molasses

Feeding Instructions

As complete feed to pick up freely.

Article Number	Description	Unit	Type
648736	Laying Feed for Quails	25 Kg	2.5 mm

International Sales

Michael Hassel GmbH
 Intern. Tierparkversorgung
 Bildstock 9
 D-88085 Langenargen
 Tel: (+49) 7543 - 953900
 Fax: (+49) 7543 - 953939
 Internet: www.hassel-gmbh.de
 E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
 with trace elements and premixed vitamins for poultry

Does not have to bear a marker with respect to
 GMOs.





**Feed Supplement for
Partridges**

**QS. Quality
scheme for food**

Partridge Feed Breeding/Sustenance

Analytical Components

18.5% Raw Protein	0.9% Methionine
10.5% Crude Ash	0.6% Phosphorous
4.5% Crude Fat	0.2% Sodium
4.0% Crude Fibre	0.2% Magnesium
3.5% Calcium	

3a Vitamins and Provitamins per kg

12,000 I. E. Vitamin A E672	500 mg Choline (Cholinechlorid)
1,500 I. E. Vitamin D 3 E71	6 mg Vitamin B2
50 mg Vitamin E (α -Tocopherolacetat)	

3b Compounds of Trace Elements per kg

90 mg Zinc (Zinc Oxide) E6
60 mg Manganese (Manganese II Oxide) E 5
10 mg Iron (Iron II Sulphate) E1

Ingredients

Corn, Soja Bean Meal, Wheat, Calcium Carbonate,
Wheat Bran, Soja Oil, Molasses

Feeding Instructions

As complete feed to pick up freely.

Article Number	Description	Unit	Type
648533	Partridge Feed	25 Kg	2.5 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
with trace elements and premixed vitamins for poultry

Does not have to bear a marker with respect to
GMOs





**Complete Feed for
Peacocks and Poultry**

**QS. Quality
scheme for food**

Peacock Feed

Analytical Components

16.0% Raw Protein	1.2% Calcium
7.5% Crude Fibre	0.8% Phosphorous
7.0% Crude Ash	0.6% Methionine
3.8% Crude Fat	0.5% Sodium
0.6% Lysine	0.4% Magnesium

3a Vitamins and Provitamins per kg

50,000 I. E. Vitamin A E672	125 mg Choline (Cholinechlorid)
5,000 I. E. Vitamin D 3 E71	40 mg Nicotinic Acid
300 mg Vitamin E	15 mg Ca-d-Pantoth
(a-Tocopherolacetat)	10 mg Vitamin B2
8 mg Vitamin B6	3 mg Vitamin B1
3 mg Vitamin K3	1 mg Folic Acid
250 mcg Biotin	40 mcg Vitamin B12

3b Compounds of Trace Elements per kg

300 mg Zinc (Zinc Oxide) E6
150 mg Manganese (Manganese II Oxide) E 5
50 mg Iron (Iron II Sulphate) E1
5 mg Iodine (Calcium Iodate)
5 mg Cobalt (Cobalt Carbonate) E3
3 mg Copper (Copper Sulphate) E4
0.5 mg Selenium (Sodium Seleniunite) E8

Ingredients

Corn, Wheat, Rice Flour, Wheat Bran, Grass Meal, Sunflower Meal,
Soja Bean Meal, Malt Germs, Molasses

Feeding Instructions

Feed for free use.

Article Number	Description	Unit	Type
648532	Peacock Pellets	25 kg	2.5 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
with premixed vitamins and trace elements

Does not have to bear a GMO marker.





**Feed Supplement for
Poultry and Water Birds
(Crane and Flamingo)**

**QS. Quality
scheme for food**

Poultry Pellets—winter

Analytical Components

16.0% Raw Protein
7.5% Crude Fibre
7.0% Crude Ash
3.8% Crude Fat
0.6% Lysine

1.2% Calcium
0.8% Phosphorous
0.5% Sodium
0.4% Magnesium
0.24% Methionine

3a Vitamins and Provitamins per kg

50,000 I. E. Vitamin A E672
5,000 I. E. Vitamin D 3 E71
300 mg Vitamin E
(a-Tocopherolacetat)
8 mg Vitamin B6
3 mg Vitamin K3
250 mcg Biotin

125 mg Choline (Cholinechlorid)
40 mg Nicotinic Acid
15 mg Ca-d-Pantoth
10 mg Vitamin B2
3 mg Vitamin B1
1 mg Folic Acid
40 mcg Vitamin B12

3b Compounds of Trace Elements per kg

300 mg Zinc (Zinc Oxide) E6
150 mg Manganese (Manganese II Oxide) E 5
50 mg Iron (Iron II Sulphate) E1
5 mg Iodine (Calcium Iodate)
5 mg Cobalt (Cobalt Carbonate) E3
3 mg Copper (Copper Sulphate) E4
0.5 mg Selenium (Sodium Seleniumite) E8

Ingredients

Corn, Wheat, Rice Flour, Wheat Bran,
Grass Meal, Sunflower Meal, Soja Bean Meal
Malt Germs, Molasses

Feeding Instructions

Mix in up to 40% of the total feed.

Article Number	Description	Unit	Type
646243	Poultry Pellets Winter	25 Kg	2.5 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
With premixed vitamins and trace elements for Poultry.

Does not have to bear a GMO marker .





Complete Feed for Poultry



QS. Quality scheme for food

Complete Feed for Breeding Hens-Summer

Analytical Components

18.5% Raw Protein	1.0% Calcium
10.5% Crude Ash	0.9% Methionine
4.5% Crude Fat	0.6% Phosphorous
4.0% Crude Fibre	0.2% Magnesium
	0.2% Sodium

3a Vitamins and Provitamins per kg

12,000 I. E. Vit. A E672	500 mg Choline (Cholinechlorid)
1,500 I. E. Vit. D 3 (E 671)	6 mg Vit. B 2
50 mg Vit. E	
(a-Tocopherolacetat)	

3b Compounds of Trace Elements per kg

90 mg Zinc (Zinc Oxide) E 6
60 mg Manganese (Manganese II Oxide)
10 mg Iron (Iron Sulphate) E 1

Ingredients

Corn, Soja Bean Meal, Wheat, Molasses,
Sunflower oil, Monocalcium phosphate,
Calcium propionate, Sodium bicarbonate

Feeding Instructions

Feed for free use.

Quantity depends on the weight of the animal i.e. whether they are too fat or too

Article Number	Description	Unit	Type
648534	Breeding Hens Summer Pellets	25 KG	2.5 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223

Does not have to bear a GMO marker.

With trace elements and premixed vitamins for poultry.





**Complete Feed for
Poultry, Compressed**

**QS. Quality
scheme for food**

Complete Feed for Laying Hens

Analytical Components

17.9% Raw Protein
8.6% Crude Ash
5.5% Crude Fibre
4.8% Crude Fat

2.4% Calcium
0.9% Methionine
0.7% Phosphorous
0.2% Magnesium
0.1% Sodium

3a Vitamins and Provitamins per kg

10,000 I. E. Vit. A E672
1,500 I. E. Vit. D 3 E671
50 mg Vit. E
(a-Tocopherolacetat)

500 mg Choline (Cholinechlorid)
6 mg Vit. B 2

3b Compounds of Trace Elements per kg

90 mg Zinc (Zinc Oxide) E 6
60 mg Manganese (Manganese II Oxide)
15 mg Iron (Iron Sulphate) E 1

2a - Coloranti, pigmenti inclusi

6 mg Beta-Apo-8'-Carotinsäure-Ethylester (yellow) E 160 f

Ingredients

Corn, Soja Bean Meal, Wheat Middling, Wheat,
Grass Meal, Calcium Carbonate, Sunflower Meal,
Soja Oil, Molasses

Feeding Instructions

As complete feed or mix in up to 30% Wheat or Corn.

Article Number	Description	Unit	Type
646245	Single Feed for Laying Hens Pellets	25 KG	2.5 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223

Does not have to bear a GMO marker.

With trace elements and premixed
vitamins for poultry.





**Complete Feed for
Turkey Chicks**

**QS. Quality
scheme for food**

First Feed for Turkey Chicks

Analytical Components

22.0% Raw Protein	1.0% Calcium
6.5% Crude Ash	1.0% Lysine
3.9% Crude Fibre	0.9% Methionine
3.0% Crude Fat	0.8% Phosphorous
	0.2% Magnesium
	0.1% Sodium

3a Vitamins and Provitamins per kg

15,000 I. E. Vitamin A E672	1,300 mg Choline (Cholinechlorid)
4.350 I. E. Vitamin D 3 E71	8 mg Vitamin B1
100 mg Vitamin E	6 mg Vitamin B2
(a-Tocopherolacetat)	138 mcg Biotin

3b Compounds of Trace Elements per kg

90 mg Manganese (Manganese II Oxide) E 5
65 mg Zinc (Zinc Oxide) E6
57 mg Iron (Iron II Sulphate)
8 mg Copper (Copper Sulphate) E4

Ingredients

Corn, Soja extract, Wheat, Wheat Middling,
Wheat Germ, Brewers Yeast, Corngluten, Whey Powder,
Calcium Carbonate, Sunflower Meal

Feeding Instructions

Complete feed, recommended to be supplemented with short cut grass.

Article Number	Description	Unit	Type
648532	First Feed for Turkey Chicks Pellets	25 kg	2.5 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223

With premixed vitamins and trace elements for Turkey.

Does not have to bear a GMO marker.





**Complete Feed for
Chicken and Turkey
Chicks**

**QS. Quality
scheme for food**

First Feed for Chicken and Turkey

Analytical Components

22.0% Raw Protein	0.8% Phosphorous
6.7% Crude Ash	0.8% Methionine
4.2% Crude Fat	0.7% Calcium
3.2% Crude Fibre	0.2% Magnesium
1.0% Lysine	0.2% Sodium

3a Vitamins and Provitamins per kg

12,500 I. E. Vitamin A E672	1,300 mg Choline (Cholinechlorid)
1,800 I. E. Vitamin D 3 E71	8 mg Vitamin B1
50 mg Vitamin E	6 mg Vitamin B2
(a-Tocopherolacetat)	140 mcg Biotin

3b Compounds of Trace Elements per kg

90 mg Manganese (Manganese II Oxide) E 5
65 mg Zinc (Zinc Oxide) E6
57 mg Iron (Iron II Sulphate)
8 mg Copper (Copper Sulphate) E4

Ingredients

Soja Bean Meal, Corn, Wheat, Wheat Middling,
Brewers Yeast, Soja Oil

Feeding Instructions

As complete feed or supplemented with fresh grass.

Article Number	Description	Unit	Type
648534	First Feed for Chicken and Turkey	25 Kg	Grain

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
with trace elements and premixed vitamins for poultry

Does not have to bear a marker with respect to
GMOs.





**Feed Supplement for
Zoo Animals**

**QS. Quality
scheme for food**

Grazers Machine Pellets

Analytical Components

13.3% Crude Fibre
12.5% Raw Protein
6.9% Crude Ash
3.1% Crude Fat

0.9% Calcium
0.7% Phosphorous
0.3% Magnesium
0.3% Sodium
5.43 MJ_NEL

3a Vitamins and Provitamins per kg

25,000 I. E. Vit. A E672
2,500 I. E. Vit. D 3 E671
150 mg Vit. E

60 mg Choline (Cholinechlorid)
125 mcg Biotin

(a-Tocopherolacetat)

3b Compounds of Trace Elements per kg

150 mg Zinc (Zinc Oxide) E 6
75 mg Manganese (Manganese II Oxide)
25 mg Iron (Iron Sulphate) E 1

Ingredients

Wheat Bran, Rye Bran, Oats,
Apple Pomace, Corn Cobs, Grass Meal,
Malt Germs, Molasses

Feeding Instructions

Up to 500 g daily per 100 kg of bodyweight

Article Number	Description	Unit	Type
682081	Grazers Machine Pellets	25 Kg	2.5/4 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223

With all the necessary nutrients for a
balanced and complete diet with
premixed vitamins and trace





**Feed Supplement for
Grazers**



**QS. Quality
scheme for food**

Grazers Pellets

Analytical Components

13.0% Raw Protein	0.9% Calcium
11.3% Crude Fibre	0.5% Phosphorous
4.7% Crude Ash	0.3% Sodium
2.8% Crude Fat	0.3% Magnesium
	8.6 ME_MJ

3a Vitamins and Provitamins per kg

25,000 I. E. Vitamin A E672
2,500 I. E. Vitamin D 3 E71
150 mg Vitamin E
(a-Tocopherolacetat)

3b Compounds of Trace Elements per kg

150 mg Zinc (Zinc Oxide) E6
75 mg Manganese (Manganese II Oxide) E 5
2 mg Copper (Copper Sulphate) E4

Ingredients

Corn, Sugar Beet, Fruit Pomace, Wheat Bran, Wheat,
Grass Meal, Rapeseed Meal, Corn Cobs, Barley,
Sunflower Meal, Molasses

Feeding Instructions

Feed each animal per day up to 1 kg extra.

Article Number	Description	Unit	Type
682080	Grazers Pellets	25 Kg	8 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
with premixed vitamins and trace elements





**Feed Supplement for
Kangaroos**

**QS. Quality
scheme for food**

Kangaroo—Feed Supplement

Analytical Components

13.5% Raw Protein	0.7% Calcium
9.7% Crude Fibre	0.6% Phosphorous
6.0% Crude Ash	0.3% Magnesium
3.3% Crude Fat	0.2% Sodium

3a Vitamins and Provitamins per kg

10,000 I. E. Vitamin A E672

100 mg Vitamin E E671

(α -Tocopherolacetat)

Ingredients

Barley, Oats, Grass Meal, Corn Cobs, Wheat Middling,
Wheat Bran, Wheat, Rapeseed Meal, Corn, Molasses,
Cold-Pressed Linseed, Brewers Yeast

Feeding Instructions

Feed each animal up to 500 g per day.

Article Number	Description	Unit	Type
677531	Kangaroo Feed Supplement Pellets	25 Kg	10 mm

International Sales

Michael Hassel GmbH

Intern. Tierparkversorgung

Bildstock 9

D-88085 Langenargen

Tel: (+49) 7543 - 953900

Fax: (+49) 7543 - 953939

Internet: www.hassel-gmbh.de

E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
with premixed vitamins and trace elements





Feed Supplement for Rabbits



**QS. Quality
scheme for food**

Rabbit Feed

Analytical Components

16.0% Raw Protein
7.1% Crude Fibre
4.3% Crude Ash
2.9% Crude Fat

0.8% Calcium
0.7% Phosphorous
0.3% Magnesium
0.2% Sodium
10.4 ME_MJ

3a Vitamins and Provitamins per kg

12,000 I. E. Vitamin A E672
2,400 I. E. Vitamin D 3 E 671
45 mg Vitamin E E671
(a-Tocopherolacetat)
5 mg Vitamin B6
2 mg Vitamin K3
30 mcg Vitamin B12

240 mg Choline (Cholinechlorid)
24 mg Nicotinic Acid
9 mg Ca-d-Pantothenic Acid
6 mg Vitamin B2
2 mg Vitamin B1
1 mg Folic Acid

3b Compounds of Trace Elements per kg

135 mg Zinc (Zinc Oxide) E 6
90 mg Iron (Iron II Sulphate) E1
75 mg Manganese (Manganese II Oxide) E 5
30 mg Copper (Copper Sulphate) E 4
2 mg Iodine (Calcium Iodate) E 2

Ingredients

Wheat, Corn, Wheat Bran, Grass Meal, Rapeseed expeller,
Soja Bean Meal, Molasses, Malt Germs

Feeding Instructions

Feed each animal up to 1 kg extra per day.

Article Number	Description	Unit	Type
677529	Rabbits Pellets	25 Kg	4 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
With premixed vitamins and trace elements
for rabbits.

Does not have to bear a marker with
respect to GMOs





**Complete Feed (for
Breeding and Fattening
Rabbits)**

**QS. Quality
scheme for food**

Rabbit Feed—Herbs

Analytical Components

17.0% Raw Protein	1.3% Calcium
15.5% Crude Fibre	0.6% Phosphorous
10.0% Crude Ash	0.4% Methionine
3.5% Crude Fat	0.3% Sodium

3a Vitamins and Provitamins per kg

10,000 I. E. Vitamin A E672
1,000 I. E. Vitamin D 3 E 671
30 mg Vitamin E E671
(α -Tocopherolacetat)

3b Compounds of Trace Elements per kg

10 mg Copper (Copper Sulphate) E 4

Ingredients

Lucerne Meal, Wheat Bran, Wheat Middling,
Soja Bean Meal, Barley, Sugar Beet, Linseed,
Sugar Beet Molasses, Calcium Carbonate, Monocalcium phosphate

Feeding Instructions

Offer along with the hay ration.
Always provide fresh water.

Article Number	Description	Unit	Type
677730	Rabbit Feed Herbs Pellets	25 Kg	4 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
With premixed vitamins and trace elements
for Rabbits.

Does not have to bear a GMO marker.





**Feed Supplement for
Hamsters**



**QS. Quality
scheme for food**

Hamster Feed

Analytical Components

12.6% Raw Protein	0.6% Calcium
8.2% Crude Fibre	0.5% Phosphorous
5.8% Crude Ash	0.2% Magnesium
3.6% Crude Fat	0.2% Sodium

3a Vitamins and Provitamins per kg

16,400 I. E. Vitamin A E672	615 mg Choline (Cholinechlorid)
1.250 I. E. Vitamin D 3 E 671	35 mg Nicotinic Acid
63 mg Vitamin E E671 (a-Tocopherolacetat)	12 mg Ca-d-Pantothenic Acid
7 mg Vitamin B1	126 mcg Biotin
6 mg Vitamin B2	20 mcg Vitamin B12
5 mg Vitamin B6	

3b Compounds of Trace Elements per kg

115 mg Iron (Iron II Sulphate) E1
90 mg Copper (Copper Sulphate) E 4
67 mg Zinc (Zinc Oxide) E 6
33 mg Manganese (Manganese II Oxide) E 5
1 mg Iodine (Calcium Iodate) E2

Ingredients

Corn, Wheat Bran, Corncobs, Corn Oats, Oats, Fruit Pomace, Grass Meal,
Peas, Brewers Yeast BW, Milk powder, Wheat Oats, Carrots, and Molasses

Feeding Instructions

Feed up to 15 g per day.

Always add fresh water and hay.

Article Number	Description	Unit	Type
677533	Hamster Feed	25 Kg	2.5 mm

International Sales

Michael Hassel GmbH

Intern. Tierparkversorgung

Bildstock 9

D-88085 Langenargen

Tel: (+49) 7543 - 953900

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E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
with premixed vitamins and trace elements.





**Feed Supplement for
Guinea Pig**

**QS. Quality
scheme for food**

Guinea Pig Pellet

Analytical Components

12.0% Raw Protein
12.0% Crude Fibre
6.0% Crude Ash
3.5% Crude Fat

1.0% Calcium
1.0% Phosphorous
0.5% Magnesium
0.5% Sodium

3a Vitamins and Provitamins per kg

10,000 I. E. Vitamin A E672
1,000 I. E. Vitamin D 3 E 671
100 mg Vitamin E E671
(α -Tocopherolacetat)
3,000 mg Vitamin C

14 mg Nicotinic Acid/Niacin
4.1 mg Ca-d-Pantothenic Acid
4 mg Vitamin B 1
1 mg Vitamin B 2
1 mg Vitamin B 6

3b Compounds of Trace Elements per kg

90 mg Iron (Iron II Sulphate) E1
75 mg Zinc (Zinc Oxide) E6
45 mg Manganese (Manganese II Oxide) E5
10 mg Copper (Copper Sulphate) E4
1 mg Iodine (Calcium Iodate) E2
0.04 mg Selenium (Sodium Selenumite)

Ingredients

Corn, Grass Meal, Wheat Bran, Apple Pomace, Sugar Beet,
Oats, Barley, Brewers Yeast, Sunflower seeds, Molasses

Feeding Instructions

Feed up to 30 g per day.
Always add fresh water and hay.

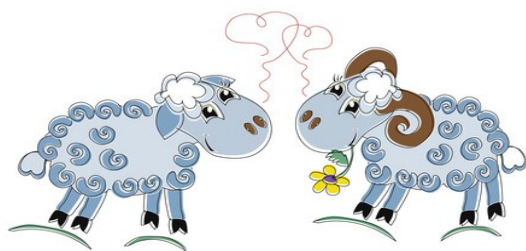
Article Number	Description	Unit	Type
677532	Guinea Pig Pellets	25 Kg	10 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
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Tel: (+49) 7543 - 953900
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Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
with premixed vitamins and trace elements





With all the necessary
nutrients required for a
balanced diet

QS. Quality
scheme for food

Sheep-and Goat Supplementary Feed Rich in Calcium

Analytical Components

15.0% Raw Protein	1.2% Calcium
5.8% Crude Fibre	0.6% Phosphorous
5.0% Crude Ash	0.3% Sodium
3.0% Crude Fat	0.2% Magnesium
	11.84 ME_MJ

3a Vitamins and Provitamins per kg

23,000 I. E. Vitamin A E672	125 mg Choline (Cholinechlorid)
3,000 I. E. Vitamin D 3 E71	20 mg Niacin
25 mg Vitamin E	6 mg Ca-d-Pantothenic Acid
(a-Tocopherolacetat)	4 mg Vitamin B2
3 mg Vitamin B6	1 mg Vitamin B1
1 mg Vitamin K3	16 mcg Vitamin B12
125 mcg Biotin	

3b Compounds of Trace Elements per kg

75 mg Zinc (Zinc Oxide) E6
75 mg Manganese (Manganese II Oxide) E 5
0.5 mg Selenium (Sodium Seleniunite)

Ingredients

Corn, Wheat, Soja Bean Meal, Barley, Molasses Beets,
Rice Meal, Molasses, Grass Meal, Corn Gluten Feed, Apple Pomace, Calcium Carbonate

Feeding Instructions

Up to 1 kg. per animal per day.

Article Number	Description	Unit	Type
676550	Sheep/Goat Feed Rich in Calcium Pellets	25 kg	4 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
with premixed vitamins and trace elements.
Does not have to bear a marker with respect to
GMOs.





**Feed Supplement for
Sheep**



**QS. Quality
scheme for food**

Sheep Feed-Rich in Fibre

Analytical Components

14.0% Crude Fibre
13.5% Raw Protein
6.2% Crude Ash
3.0% Crude Fat

0.9% Calcium
0.7% Phosphorous
0.3% Magnesium
0.3% Sodium

3a Vitamins and Provitamins per kg

25,000 I. E. Vitamin A E672
2,500 I. E. Vitamin D 3 E71
150 mg Vitamin E
(a-Tocopherolacetat)
4 mg Vitamin B6
1 mg Vitamin K3
20 mcg Vitamin B12

65 mg Choline (Cholinechlorid)
20 mg Niacin
8 mg Calcium-d-Pantoth
5 mg Vitamin B2
1 mg Vitamin B1
1 mg Folic Acid
125 mcg Biotin

3b Compounds of Trace Elements per kg

150 mg Zinc (Zinc Oxide) E6
75 mg Manganese (Manganese II Oxide) E 5
25 mg Iron (Iron II Sulphate)
3 Cobalt (Cobalt II Sulphate)
3 mg Iodine (Calcium Iodate)
1 mg Copper (Copper Sulphate)
0.3 mg Selenium (Sodium Seleniumite)

Ingredients

Wheat Bran, Rye Bran, Oats, Apple Pomace,
Sunflower Meal, Grass Meal, Oat meal, Molasses

Feeding Instructions

Daily up to 500 g per 100 kg of body weight.

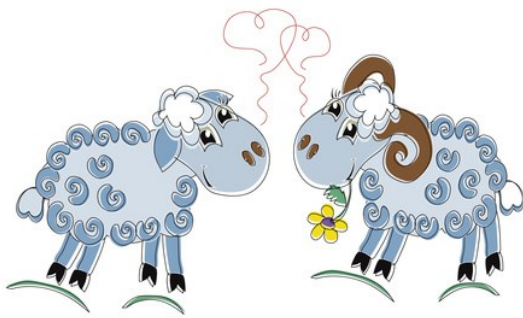
Article Number	Description	Unit	Type
676551	Sheepfeed Rich in Fibre Pellets	25 kg	4 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
with premixed vitamins and trace elements





Sheep Minerals Granulated

Analytical Components

20.0% Calcium 4.0% Phosphorous
9.3% Sodium 2.0% Magnesium

3a Vitamins and Provitamins per kg

600,000 I. E. Vitamin A E672
80,000 I. E. Vitamin D 3 E71
500 mg Vitamin E
(a-Tocopherolacetat)

3b Compounds of Trace Elements per kg

5,000 mg Choline (Cholinechlorid)
3,000 mg Manganese (Manganese II Oxide) E5
3,000 mg Zinc (Zinc Oxide) E6
20 mg Selenium (Sodium Seleniumite)
10 Cobalt (Cobalt II Sulphate)

Ingredients

Calcium Carbonate, Sodium chloride, Monocalcium phosphate,
Magnesium Oxide, Molasses

Feeding Instructions

This mineral supplement has a higher content of vitamin D3 and trace elements than complete feed, this is why it can only be fed to sheep in quantities of 15-30 g per animal per day.

Article Number	Description	Unit	Type
676552	Sheepmineral Granulated Pellets	25 kg	4 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
With premixed vitamins and trace elements for Sheep





**Feed Supplement for
Game**

**QS. Quality
scheme for food**

Game Feed for Roe Deer- and Deer

Analytical Components

12.0% Raw Protein	1.0% Calcium
11.5% Crude Fibre	0.5% Phosphorous
6.0% Crude Ash	0.2% Sodium
3.0% Crude Fat	0.2% Magnesium

3a Vitamins and Provitamins per kg

20,000 I. E. Vitamin A E672
2,000 I. E. Vitamin D 3 E71
50 mg Vitamin E
(a-Tocopherolacetat)

3b Compounds of Trace Elements per kg

116 mg Zinc (Zinc Oxide) E6
25 mg Copper (Copper Sulphate)

Ingredients

Corn, Grass Meal, Fruit Pomace, Molasses Beets,
Rapeseed expeller meal, Oats, Barley, Corncobs, Molasses

Feeding Instructions

Roe Deer: approx. 150 g game feed daily = 25 kg. For 1 Roe Deer during the winter feeding season

Deer: approx. 1 kg game feed = 150 kg for 1 animal during the winter feeding season

Article Number	Description	Unit	Type
681080	Game Feed Roe Deer/Deer Pellets	25 kg	4 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
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Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
With premixed vitamins and trace elements for Game





**Feed Supplement for
Ibex**



Ibex pellets

Analytical Components

20.2% Crude Fibre	2.0% Calcium
13.2% Raw Protein	0.8% Phosphorous
7.0% Crude Ash	0.6% Sodium
3.1% Crude Fat	0.15% Magnesium

3a Vitamins and Provitamins per kg

16,000 I. E. Vitamin A E672
2,500 I. E. Vitamin D 3 E71
200 mg Vitamin E
(α -Tocopherolacetat)
125 mg Choline (Cholinechlorid)
250 mcg Biotin

3b Compounds of Trace Elements per kg

250 mg Zinc (Zinc Oxide) E6
150 mg Manganese (Manganese II Oxide) E 5
50 mg Iron (Iron II Sulphate)
5 Cobalt (Cobalt II Sulphate)
5 mg Iodine (Calcium Iodate)
3 mg Copper (Copper Sulphate)

Ingredients

Apple Pomace, Grass Meal, Molasses Beets, Corn Cobs, Wheat Bran, Sunflower Meal, Rapeseed Meal, Malt Germs, Molasses

Feeding Instructions

Up to 300g daily per kilo according to size

Article Number	Description	Unit	Type
681081	Ibex Pellets	25 kg	4 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
With premixed vitamins and trace elements





Supplementary Feed for
Camels



**QS. Quality
scheme for food**

Camel Pellets

Analytical Components

14.0% Raw Protein	0.9% Calcium
12.0% Crude Fibre	0.5% Phosphorous
5.7% Crude Ash	0.3% Sodium
2.6% Crude Fat	0.3% Magnesium
	8.27 ME_MJ

3a Vitamins and Provitamins per kg

25,000 I. E. Vit. A E 6720
2,500 I. E. Vit. D 3 E 671
150 mg Vit. E
(a-Tocopherolacetat)

3b Compounds of Trace Elements per kg

150 mg Zinc (Zinc Oxide) E 6
80 mg Manganese (Manganese II Oxide) E 5
25 mg Iron (Iron Sulphate) E 1
3 mg Iodine (Calcium Iodate) E 2
3 mg Cobalt (Cobalt Carbonate)
2 mg Copper (Copper Sulphate) E 4
2 mg Selenium (Sodium Selenumite) E8

Ingredients

Sugar Beet, Corn, Grass Meal, Barley, Wheat Bran, Rapeseed Meal, Corn Cobs,
Malt Germs, Wheat Middling, Fruit Pomace, Molasses

Feeding Instructions

Feed each animal up to 1 kg extra per day

Article Number	Description	Unit	Type
6820801	Camel Pellets	25 KG	8 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223

With all the necessary nutrients for a
complete and balanced diet with
premixed vitamins and trace





**Feed Supplement for
Giraffes**



**QS. Quality
scheme for food**

Giraffe Sustenance

Analytical Components

13.5% Raw Protein	0.8% Calcium
10.6% Crude Fibre	0.5% Phosphorous
5.5% Crude Ash	0.3% Sodium
2.7% Crude Fat	0.3% Magnesium
	9.11 ME_MJ

3a Vitamins and Provitamins per kg

44,500 I. E. Vitamin A E672
5,500 I. E. Vitamin D 3 E71
186 mg Vitamin E
(a-Tocopherolacetat)

3b Compounds of Trace Elements per kg

150 mg Zinc (Zinc Oxide) E6
80 mg Manganese (Manganese II Oxide) E5
3 mg Iodine (Calcium Iodate) E2
3 mg Copper (Copper Sulphate) E4

Ingredients

Barley, Grass Meal, Brewers Yeast, Corn, Corn-Cobs, Malt Germs,
Molasses Beets, Rapeseed Meal, Soja Bean Meal, Wheat,
Wheat Middling, Wheat Bran, Oats, Fruit Pomace, Molasses

Feeding Instructions

Somministrare anche fino ad 1 kg per animale al giorno.

Article Number	Description	Unit	Type
682081	Giraffe Sustenance Pellets	25 Kg	8 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223

With all the necessary nutrients for a complete and balanced diet
with premixed vitamins and trace elements





**Feed Supplement for
Giraffes**



**QS. Quality
scheme for food**

Giraffe Breeding Feed

Analytical Components

15.6% Raw Protein	0.8% Calcium
11.0% Crude Fibre	0.6% Phosphorous
5.3% Crude Ash	0.3% Sodium
2.6% Crude Fat	0.3% Magnesium
	8.61 ME_MJ

3a Vitamins and Provitamins per kg

44,500 I. E. Vitamin A E672
5,500 I. E. Vitamin D 3 E71
180 mg Vitamin E
(a-Tocopherolacetat)

3b Compounds of Trace Elements per kg

150 mg Zinc (Zinc Oxide) E6
75 mg Manganese (Manganese II Oxide) E 5
3 mg Iodine (Calcium Iodate) E2
1 mg Copper (Copper Sulphate) E4

Ingredients

Sugar Beet, Corn, Barley, Grass Meal, Wheat Bran, Malt Germs,
Apple Pomace, Soja Bean Meal, Rapeseed Meal,
Wheat Middlings, Molasses

Feeding Instructions

Up to 1 kg extra per animal per day.

Article Number	Description	Unit	Type
682082	Giraffe—Breeding	25 Kg	8 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
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E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223

With all the necessary nutrients for a complete and balanced diet





Feed Supplement for Equines



QS. Quality scheme for food

Zebra Feed

Analytical Components

17.1% Raw Protein	0.8% Calcium
8.3% Crude Fibre	0.6% Phosphorous
5.8% Crude Ash	0.3% Magnesium
3.0% Crude Fat	0.2% Sodium

3a Vitamins and Provitamins per kg

15,000 I. E. Vitamin A E672
2,000 I. E. Vitamin D 3 E71
50 mg Vitamin E
(a-Tocopherolacetat)

3b Compounds of Trace Elements per kg

100 mg Zinc (Zinc Oxide) E6
50 mg Manganese (Manganese II Oxide) E5

Ingredients

Corn, Grass Meal, Wheat, Malt Germs, Sugar Beet,
Rapeseed Meal, Soja Bean Meal, Wheat Bran, Corn Cobs,
Barley, Fruit Pomace, Molasses

Feeding Instructions

Feed each animal up to 1 kg extra per day.

Article Number	Description	Unit	Type
666181	Zebra Feed Pellets	25 kg	8 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
With premixed vitamins and trace elements





**Feed Supplement for
Zoo Animals**

**QS. Quality
scheme for food**

Elephant Treats

Analytical Components

17.1% Raw Protein	0.8% Calcium
8.3% Crude Fibre	0.6% Phosphorous
5.8% Crude Ash	0.3% Magnesium
3.0% Crude Fat	0.2% Sodium

3a Vitamins and Provitamins per kg

50,000 I. E. Vitamin A E672	125 mg Choline (Cholinechlorid)
5,000 I. E. Vitamin D 3 E71	40 mg Niacin
300 mg Vitamin E	15 mg Pantothenic Acid
10 mg Vitamin B2	3 mg Vitamin K3
8 mg Vitamin B6	1 mg Folic Acid
3 mg Vitamin B1	250 mcg Biotin
40 mcg Vitamin B12	
(a-Tocopherolacetat)	

3b Compounds of Trace Elements per kg

300 mg Zinc (Zinc Oxide) E 6	5 mg Cobalt (Cobalt Carbonate) E3
150 mg Manganese (Manganese II Oxide) E5	4 mg Copper (Copper Sulphate) E4
50 mg Iron (Iron II Sulphate) E1	1 mg Selenium (Sodium Selenumite) E8
5 mg Iodine (Calcium Iodate) E 2	

Ingredients

Apple Pomace, Corn Cobs, Grass Meal, Sugar Beet, Corn,
Wheat Bran, Rapeseed Meal, Soja Bean Meal, Sunflower seeds

Feeding Instructions

100 g for each 100 kg of bodyweight per animal per day.

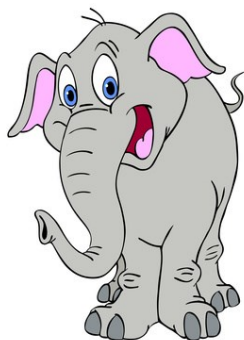
Article Number	Description	Unit	Type
682042	Elephant Treats	25 Kg	15 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
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E-mail: info@hassel-gmbh.de

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With all the necessary nutrients for a
complete and balanced diet with
premixed vitamins and trace
elements.





**Feed Supplement for
Elephant**

**QS. Quality
scheme for food**

Elephant—Supplementary Feed

Analytical Components

11.0% Crude Fibre	8.0% Calcium
9.0% Raw Protein	2.5% Sodium
5.0% Crude Ash	2.0% Phosphorous
2.5% Crude Fat	1.0% Magnesium
3.84 MJ NEL	3,60 ME_MJ

3a Vitamins and Provitamins per kg

250,000 I. E. Vitamin A E672
40,000 I. E. Vitamin D 3 E71
2,500 mg Vitamin E
(a-Tocopherolacetat)

3b Compounds of Trace Elements per kg

1.650 mg Zinc (Zinc Oxide) E6
950 mg Iron (Iron II Sulphate) E1
900 mg Manganese (Manganese II Oxide) E 5
300 mg Copper (Copper Sulphate) E4

Ingredients

Apple Pomace, Calcium Carbonate, Grass Meal, Sugar Beet,
Sunflower Meal, Monocalcium phosphate, Wheat Bran, Wheat Middling

Feeding Instructions

Up to 500 g per animal per day.

Article Number	Description	Unit	Type
682041	Elephant Supplementary Feed Pellets	25 Kg	8 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

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With premixed vitamins and trace
elements.





Feed Supplement for Hippos



**QS. Quality
scheme for food**

Hippo—Supplementary Feed

Analytical Components

19.0% Crude Fibre 7.0% Crude Ash
10.2% Raw Protein 2.5% Crude Fat

3a Vitamins and Provitamins per kg

12,000 I. E. Vitamin A E672
1,200 I. E. Vitamin D 3 E71
30 mg Vitamin E
(α -Tocopherolacetat)

Ingredients

Corn, Apple Pomace, Grass Meal, Pulp,
Soya bean skins, Malt Germs, Molasses, Klino feed

Feeding Instructions

Somministrare come mangime da richiamo da 1 a 3 kg per animale.

Article Number	Description	Unit	Type
682045	Hippo Supplementary Feed Pellets	25 Kg	8 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
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E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
With premixed vitamins and trace elements





**Complete Feed for Zoo
Diet All-round**

**QS. Quality
scheme for food**

Zoo Diet All-round

Analytical Components

23.0% Raw Protein	1.5% Calcium
8.0% Crude Ash	1.0% Phosphorous
6.0% Crude Fat	0.3% Sodium
4.0% Crude Fibre	0.0% Magnesium

3a Vitamins and Provitamins per kg

11,800 I. E. Vit. A (E672)	50 mg Vitamin C
1,500 I. E. Vit. D 3 (E 671)	
120 mg Vit. E	
(a-Tocopherolacetat)	

3b Compounds of Trace Elements per kg

100 mg Zinc (Zinc Oxide) E 6
100 mg Iron (Iron Sulphate) E 1
10 mg Copper (Copper Sulphate) E 4
5 mg Manganese (Manganese II Oxide) E 5
2 mg Iodine (Calcium Iodate) E 2

Ingredients

Grain, Plant By-Products, Meat and Animal By-Products, Minerals, Yeast, Oils, Fats, Vegetables, Eggs and Egg products, Milk and dairy products.

Feeding Instructions

Dry or dampened with water.

Article Number	Description	Unit	Type
684500	Zoo Diet All-round Pellets	15 Kg	9 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-ÖKO-003





**Feed Supplement for
Zoo Animals**

**QS. Quality
scheme for food**

ZOO M1 Standard

Analytical Components

20.2% Crude Fibre	2.0% Calcium
13.2% Raw Protein	0.8% Phosphorous
7.0% Crude Ash	0.6% Sodium
3.1% Crude Fat	0.15% Magnesium

3a Vitamins and Provitamins per kg

16,000 I. E. Vitamin A E672
2,500 I. E. Vitamin D 3 E71
200 mg Vitamin E (a-Tocopherolacetat)
125 mg Choline (Cholinechlorid)
250 mcg Biotin

3b Compounds of Trace Elements per kg

250 mg Zinc (Zinc Oxide) E6
150 mg Manganese (Manganese II Oxide) E 5
50 mg Iron (Iron II Sulphate)
5 Cobalt (Cobalt II Sulphate)
5 mg Iodine (Calcium Iodate)
3 mg Copper (Copper Sulphate)

Ingredients

Apple Pomace, Grass Meal, Molasses Beets, Corn Cobs, Wheat Bran, Sunflower Meal, Rapeseed Meal, Malt Germs, Molasses

Feeding Instructions

500 g to 1 kg depending on the size of the animal

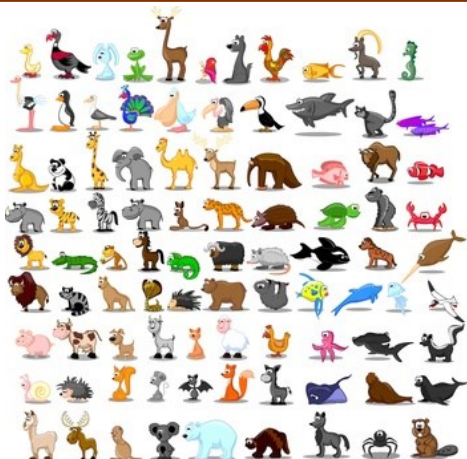
Article Number	Description	Unit	Type
6820806	Zoo M1 Standard Pellets	25 kg	4/8 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

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With premixed vitamins and trace elements





**Feed Supplement for
Zoo Animals**

**QS. Quality
scheme for food**

ZOO M1 with 10% Raw Protein

Analytical Components

14.1% Crude Fibre	0.7% Calcium
9.1% Raw Protein	0.4% Phosphorous
4.2% Crude Ash	0.3% Sodium
2.9% Crude Fat	0.2% Magnesium

3a Vitamins and Provitamins per kg

8,100 I. E. Vitamin A E672
1.250 I. E. Vitamin D 3 E71
100 mg Vitamin E
(a-Tocopherolacetat)

3b Compounds of Trace Elements per kg

135 mg Zinc (Zinc Oxide) E6
80 mg Manganese (Manganese II Oxide) E5
0.25 mg Selenium (Sodium Seleniunite) E 8

Ingredients

Apple Pomace, Corn Cobs, Molasses Beets, Barley, Corn,
Wheat Bran, Grass Meal, Sunflower Meal, Molasses

Feeding Instructions

500 g to 1 kg depending on the size of the animal

Article Number	Description	Unit	Type
68208061	Zoo M1 10% Raw Protein Pellets	25 kg	4/8 mm

International Sales

Michael Hassel GmbH
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Bildstock 9
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Tel: (+49) 7543 - 953900
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E-mail: info@hassel-gmbh.de

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With premixed vitamins and trace elements





**Feed Supplement for
Reindeer**



**QS. Quality
scheme for food**

Reindeer Feed

Analytical Components

13.6% Crude Fibre
10.2% Raw Protein
5.1% Crude Ash

0.8% Calcium
0.4% Phosphorous
0.3% Magnesium
0.2% Sodium

3a Vitamins and Provitamins per kg

10,000 I. E. Vit. A E672
12,500 I. E. Vit. D 3 E671
75 mg Vit. E
(α -Tocopherolacetat)

3b Compounds of Trace Elements per kg

50 mg Zinc (Zinc Oxide) E6

Ingredients

Molasses Beets, Oats, Wheat Bran, Corn Cobs,
Fruit Pomace, Grass Meal, Molasses

Feeding Instructions

Feed each animal up to 500 g per day

Article Number	Description	Unit	Type
682085	Reindeer pellets	25 kg	4 mm

International Sales

Michael Hassel GmbH
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Bildstock 9
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Tel: (+49) 7543 - 953900
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E-mail: info@hassel-gmbh.de

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With premixed vitamins and trace elements





**Feed Supplement for
Reindeer**



**QS. Quality
scheme for food**

Reindeer Feed—Finland

Analytical Components

12.0% Crude Fibre	0.7% Calcium
10.4% Raw Protein	0.3% Phosphorous
6.4% Crude Ash	0.3% Magnesium
3.5% Crude Fat	0.3% Sodium

3a Vitamins and Provitamins per kg

10,000 I. E. Vit. A E672
12,500 I. E. Vit. D 3 E671
75 mg Vit. E
(α -Tocopherolacetat)

3b Compounds of Trace Elements per kg

50 mg Zinc (Zinc Oxide) E6

Ingredients

Molassess Beets, Oats, Wheat Bran, Corn Cobs,
Fruit Pomace, Grass Meal, Molasses

Feeding Instructions

Feed each animal up to 500 g per day.

Article Number	Description	Unit	Type
682086	Reindeer-Finland Pellets	40 kg	4 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

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With premixed vitamins and trace elements





**Feed Supplement for
Elk**



**QS. Quality
scheme for food**

Elk Pellets

Analytical Components

20.2% Crude Fibre

13.2% Raw Protein

7.0% Crude Ash

3.1% Crude Fat

2.0% Calcium

0.8% Phosphorous

0.6% Sodium

0.4% Magnesium

3a Vitamins and Provitamins per kg

50,000 I. E. Vitamin A E672

5,000 I. E. Vitamin D 3 E71

300 mg Vitamin E

(α -Tocopherolacetat)

125 mg Choline (Cholinechlorid)

40 mg Nicotinic Acid/Niacin

15 mg Ca-d-Pantoth

10 mg Vitamin B2

7 mg Vitamin B6

2 mg Vitamin B1

2 mg Vitamin K3

1 mg Folic Acid

250 mcg Biotin

40 mcg Vitamin B12

3b Compounds of Trace Elements per kg

300 mg Zinc (Zinc Oxide) E6

150 mg Manganese (Manganese II Oxide) E 5

50 mg Iron (Iron II Sulphate) E1

5 mg Cobalt (Cobalt Carbonate) E3

5 mg Iodine (Calcium Iodate)

3 mg Copper (Copper Sulphate) E4

Ingredients

Apple Pomace, Grass Meal, Molasses Beets, Corn Cobs, Wheat Bran, Wheat Germ, Rapeseed Meal, Malt Germs

Feeding Instructions

500 g to 1 kg depending on the size of the animal

Article Number	Description	Unit	Type
682040	Elk Pellets	25 kg	8 mm

International Sales

Michael Hassel GmbH

Intern. Tierparkversorgung

Bildstock 9

D-88085 Langenargen

Tel: (+49) 7543 - 953900

Fax: (+49) 7543 - 953939

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E-mail: info@hassel-gmbh.de

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With premixed vitamins and trace elements





**Feed Supplement for
Zoo Animals**

**QS. Quality
scheme for food**

Vitamin E-Supplement for Zoo Animals

Analytical Components

12.5% Crude Fibre
12.0% Raw Protein
6.9% Crude Ash
3.5% Crude Fat

3.0% Calcium
0.6% Phosphorous
0.5% Sodium
0.4% Magnesium
6.59 ME_MJ

3a Vitamins and Provitamins per kg

50,000 I. E. Vitamin A E672
5,000 I. E. Vitamin D 3 E71
2,000 mg Vitamin E
(a-Tocopherolacetat)
8 mg Vitamin B6
3 mg Vitamin K3
40 mcg Vitamin B12

125 mg Choline (Cholinechlorid)
40 mg Nicotinic Acid
15 mg Calcium-d-Pantoth
10 mg Vitamin B2
3 mg Vitamin B1
1 mg Folic Acid
250 mcg Biotin

3b Compounds of Trace Elements per kg

300 mg Zinc (Zinc Oxide) E6
150 mg Manganese (Manganese II Oxide) E 5
50 mg Iron (Iron II Sulphate)
5 Cobalt (Cobalt II Sulphate)
5 mg Iodine (Calcium Iodate)
3 mg Copper (Copper Sulphate)
1 mg Selenium (Sodium Seleniumite)

Ingredients

Grass Meal, Molasses Beets, Corn Cobs, Wheat Middling,
Apple Pomace, Corn, Barley, Wheat, Rapeseed expeller, Oats, Molasses

Feeding Instructions

Up to 100 g as a vitamin supplement

Article Number	Description	Unit	Type
682083	Vitamin E-Feed Supplement Zoo Animals	25 kg	8 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α-DE-BY-1-00223

With all the necessary nutrients for a complete and
balanced diet with premixed vitamins and trace





**Feed Supplement for all
Browsers**

**QS. Quality
scheme for food**

Browsers

Analytical Components

21.5% Raw Protein	1.1% Calcium
9.0% Crude Fibre	0.65% Phosphorous
8.0% Crude Ash	0.25% Sodium
4.0% Crude Fat	0.0% Magnesium

3a Vitamins and Provitamins per kg

40,000 I. E. Vit. A (E672)	250 mg Vitamin C
2,500 I. E. Vit. D 3 (E 671)	
250 mg Vit. E	
(a-Tocopherolacetat)	

3b Compounds of Trace Elements per kg

80 mg Zinc (Zinc Oxide) E 6
80 mg Iron (Iron Sulphate) E 1
8 mg Copper (Copper Sulphate) E 4
4 mg Manganese (Manganese II Oxide) E 5
1.5 mg Iodine (Calcium Iodate) E 2

Ingredients

Grain, Plant By-Products,
Minerals, Oils, Fats

Feeding Instructions

Dry or dampened with water

Article Number	Description	Unit	Type
684600	Browsers Pellets	15 Kg	9 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

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**QS. Quality
scheme for food**

Mice Pellets

Analytical Components

22.0% Raw Protein

8.5% Crude Ash

7.0% Crude Fibre

3.5% Crude Fat

3a Vitamins and Provitamins per kg

12,000 I. E. Vitamin A E672

1,100 I. E. Vitamin D 3 E71

75 mg Vitamin C

(α -Tocopherolacetat)

3b Compounds of Trace Elements per kg

72 mg Zinc (Zinc Oxide) E6

40 mg Manganese (Manganese II Oxide) E5

30 mg Iron (Iron II Sulphate) E1

16 mg Copper (Copper Sulphate) E4

1 mg Iodine (Calcium Iodate) E2

1 mg Cobalt (Cobalt Carbonate) E3

Ingredients

Soja Bean Meal, Wheat, Barley, Corn, Malt Germs, Wheat Bran,

Ground Rice, Grass Meal, Rapeseed Meal,

Fruit Pomace, Molasses, Klino Feed, Monocalcium phosphate

Feeding Instructions

Always supply fresh water with the pellets

Article Number	Description	Unit	Type
677991	Mice Pellets	25 kg	10 mm

International Sales

Michael Hassel GmbH

Intern. Tierparkversorgung

Bildstock 9

D-88085 Langenargen

Tel: (+49) 7543 - 953900

Fax: (+49) 7543 - 953939

Internet: www.hassel-gmbh.de

E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
with premixed ingredients

Does not have to bear a marker with





Complete Feed for Rats



**QS. Quality
scheme for food**

Rat Pellets

Analytical Components

22.1% Raw Protein	1.4% Calcium
9.1% Crude Ash	0.7% Phosphorous
5.4% Crude Fibre	0.2% Magnesium
2.7% Crude Fat	0.1% Sodium
	10.93 ME_MJ

3a Vitamins and Provitamins per kg

12,500 I. E. Vit. A E672
1,600 I. E. Vit. D 3 E671
70 mg Vit. E
(a-Tocopherolacetat)

3b Compounds of Trace Elements per kg

140 mg Zinc (Zinc Oxide) E 6
85 mg Manganese (Manganese II Oxide)
35 mg Copper (Copper Sulphate) E4

Ingredients

Soja Bean Meal, Wheat, Corn, Barley, Malt Germs, Wheat Bran,
Rice Flour, Rapeseed Meal, Molasses, Cold-Pressed Linseed, Corn Cobs

Feeding Instructions

Always supply fresh water with the pellets.

Article Number	Description	Unit	Type
677990	Rat Pellets	25 kg	10/15 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223

With premixed ingredients
This feed does not have to bear a GMO
marker.





Feed Supplement for Horses



QS. Quality scheme for food

Horse Feed Rich in Fibre

Analytical Components

15.2% Crude Fibre
9.9% Raw Protein
5.1% Crude Ash
2.0% Crude Fat

0.7% Calcium
0.4% Phosphorous
0.2% Magnesium
0.2% Sodium

3a Vitamins and Provitamins per kg

15,000 I. E. Vitamin A E672
2,000 I. E. Vitamin D 3 E71
50 mg Vitamin E
(a-Tocopherolacetat)
4 mg Vitamin B6
1 mg Vitamin K3
75 mcg Biotin

50 mg Choline (Cholinechlorid)
20 mg Nicotinic Acid
8 mg Ca-d-Pantothenic Acid
5 mg Vitamin B2
1 mg Vitamin B1
1 mg Folic Acid
30 mcg Vitamin B12

3b Compounds of Trace Elements per kg

105 mg Zinc (Zinc Oxide) E6
53 mg Manganese (Manganese II Oxide) E5
50 mg Iron (Iron II Sulphate) E1
18 mg Copper (Copper Sulphate) E4
1 mg Iodine (Calcium Iodate) E2
1 mg Selenium (Sodium Seleniumite) E8

Ingredients

Oat meal, Wheat Bran, Molasses Beets, Grass Meal, Corn Cobs, Fruit Pomace, Barley, Corn gluten, Molasses

Feeding Instructions

Depending on horse bodyweight and workload:

Light work: 2-3 kg Horse Feed Rich in Fibre + Course Fodder

Medium difficulty work: 3-4 kg Horse Feed Rich in Fibre + Course Fodder

Hard work: 4-5 kg Horse Feed Rich in Fibre + Course Fodder

Ponies: 1-2 kg Horse Feed Rich in Fibre + Course Fodder

Article Number	Description	Unit	Type
677250	Horse Pellets Rich in Fibre	25 kg	6 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α-DE-BY-1-00223
With premixed vitamins and trace elements for horses





**Feed Supplement for
Horses**



**QS. Quality
scheme for food**

Horse Oats

Analytical Components

12.0% Raw Protein
5.2% Crude Fibre
4.7% Crude Fat
3.0% Crude Ash

0.6% Calcium
0.4% Phosphorous
0.2% Sodium
0.2% Magnesium

3a Vitamins and Provitamins per kg

12,500 I. E. Vitamin A E672
2,000 I. E. Vitamin D 3 E71
85 mg Vitamin E
(a-Tocopherolacetat)
4 mg Vitamin B6
2 mg Vitamin K3
500 mcg Biotin

125 mg Choline (Cholinechlorid)
22 mg Nicotinic Acid
8 mg Ca-d-Pantothenic Acid
6 mg Vitamin B2
1 mg Vitamin B1
1 mg Folic Acid
25 mcg Vitamin B12

3b Compounds of Trace Elements per kg

80 mg Zinc (Zinc Oxide) E6
45 mg Manganese (Manganese II Oxide) E5
40 mg Iron (Iron II Sulphate) E1
15 mg Copper (Copper Sulphate) E4
2 mg Selenium (Sodium Seleniunite) E8
1 mg Iodine (Calcium Iodate) E2

Ingredients

Fiocchi di Barley, Corn Oats, Pressed Corn, Wheat Oats,
Pressed Soya Bean Meal, Molasses, Apple Pomace, Soja Oil

Feeding Instructions

This supplementary feed can only be fed to a horse in quantities of 2 kg per day because of its higher Vitamin D3 and trace element content in contrast to complete feed. This ensures an optimal vitamin and mineral intake for the animal.

Article Number	Description	Unit	Type
677252	Horse Oats	25 Kg	Oats

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
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E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
With premixed vitamins and trace elements





**Feed Supplement for
Cattle**



**QS. Quality
scheme for food**

Cattle Feed

Analytical Components

16.2% Raw Protein	0.9% Calcium
14.3% Crude Fibre	0.6% Phosphorous
5.8% Crude Ash	0.4% Sodium
3.1% Crude Fat	0.3% Magnesium

3a Vitamins and Provitamins per kg

25,000 I. E. Vitamin A E672	63 mg Choline (Cholinechlorid)
2,500 I. E. Vitamin D 3 E71	20 mg Nicotinic Acid
150 mg Vitamin E	8 mg Ca-d-Pantothenic Acid
(a-Tocopherolacetat)	5 mg Vitamin B2
4 mg Vitamin B6	1 mg Vitamin B1
1 mg Vitamin K3	1 mg Folic Acid
125 mcg Biotin	20 mcg Vitamin B12

3b Compounds of Trace Elements per kg

150 mg Zinc (Zinc Oxide) E6
75 mg Manganese (Manganese II Oxide) E 5
25 mg Iron (Iron II Sulphate) E1
3 mg Iodine (Calcium Iodate) E2
3 Cobalt (Cobalt II Sulphate)
1 mg Copper (Copper Sulphate)

Ingredients

Molasses Beets, Sunflower Meal, Fruit Pomace, Grass Meal,
Corn, Wheat Bran, Molasses, Linseed, Rice Flour

Feeding Instructions

Use as a supplementary feed whilst grazing

Article Number	Description	Unit	Type
6820805	Cattle Feed Pellets	25 kg	8 mm

International Sales

Michael Hassel GmbH
Intern. Tierparkversorgung
Bildstock 9
D-88085 Langenargen
Tel: (+49) 7543 - 953900
Fax: (+49) 7543 - 953939
Internet: www.hassel-gmbh.de
E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
With premixed vitamins and trace elements





**Feed Supplement for
Normal Dairy Cows**

**QS. Quality
scheme for food**

Cattle Feed for Normal Dairy Cows

Analytical Components

17.2% Raw Protein	1.5% Calcium
7.8% Crude Fibre	0.7% Phosphorous
6.5% Crude Ash	0.3% Magnesium
3.7% Crude Fat	0.3% Sodium
	6.7 NEL

3a Vitamins and Provitamins per kg

8,000 I. E. Vitamin A E672
1,200 I. E. Vitamin D 3 E71
(a-Tocopherolacetat)

3b Compounds of Trace Elements per kg

60 mg Zinc (Zinc Oxide) E6
12 mg Copper (Copper Sulphate) E 4
6 mg Manganese (Manganese II Oxide) E 5

Ingredients

Corn, Barley, Lucerne, Rice Flour,
Soja Bean Meal, Wheat, Wheat Middling,
Malt Germs, Molasses, Rye Bran,
Wheat Bran, Corn gluten, Rapeseed expeller

Feeding Instructions

Use in conjunction with a high energy feed

Article Number	Description	Unit	Type
68208051	Cattle Feed Dairy Cows Pellets	25 kg	8 mm

International Sales

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Approval Marking α -DE-BY-1-00223

This feed does not have to bear a GMO marker.





Pig Feed Grain Final Period

Analytical Components

14.4% Raw Protein	0.8% Calcium
5.0% Crude Fibre	0.6% Phosphorous
5.0% Crude Ash	0.2% Sodium
3.2% Crude Fat	0.2% Magnesium

3a Vitamins and Provitamins per kg

15,000 I. E. Vitamin A E672	375 mg Choline (Cholinechlorid)
2,000 I. E. Vitamin D 3 E71	20 mg Nicotinic Acid
125 mg Vitamin E	8 mg Ca-d-Pantothenic Acid
(a-Tocopherolacetat)	5 mg Vitamin B2
4 mg Vitamin B6	1 mg Vitamin B1
1 mg Vitamin K3	1 mg Folic Acid
	25 mcg Vitamin B12

3b Compounds of Trace Elements per kg

113 mg Zinc (Zinc Oxide) E6
75 mg Iron (Iron II Sulphate) E1
63 mg Manganese (Manganese II Oxide) E5
25 mg Copper (Copper Sulphate) E4
1 mg Iodine (Calcium Iodate) E2

Ingredients

Corn, Wheat, Barley, Soja Bean Meal,
Wheat Bran, Sunflower Meal, Rice Flour

Feeding Instructions

Use as completefeed for ad libitum feeding

Article Number	Description	Unit	Type
654705	Pig Feed Grain Final Period	25 Kg	coarsely ground

International Sales

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Approval Marking α -DE-BY-1-00223
With premixed vitamins and trace elements

This feed does not have to bear a marker with respect to GMOs.





**Mineral Feed for
Predators**



**QS. Quality
scheme for food**

Minerals for Predators

Analytical Components

35.0% Crude Ash	11.0% Calcium
18.9% Raw Protein	4.5% Phosphorous
5.6% Crude Fat	0.3% Sodium
0.9% Crude Fibre	

3a Vitamins and Provitamins per kg

300,000 I. E. Vit. A E672
45,000 I. E. Vit. D 3 E671
1000 mg Vit. E
(α -Tocopherolacetat)

Ingredients

Soja Bean Meal, Calcium Carbonate, Magnaphoscal,
Molasses

Feeding Instructions

2% of their total intake

Article Number	Description	Unit	Type
688047	Minerals for Predators Powder	25 kg	Powder

International Sales

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E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
With premixed vitamins and trace elements for predators
This feed does not have to bear a GMO marker





**Feed Supplement for
Rhinos**

**QS. Quality
scheme for food**

Rhino pellets

Analytical Components

20.2% Crude Fibre
13.2% Raw Protein
7.0% Crude Ash
3.1% Crude Fat

2.0% Calcium
0.8% Phosphorous
0.6% Sodium
0.4% Magnesium

3a Vitamins and Provitamins per kg

50,000 I. E. Vitamin A E672
5,000 I. E. Vitamin D 3 E71
300 mg Vitamin E
(a-Tocopherolacetat)
7 mg Vitamin B6
2 mg Vitamin K3
250 mcg Biotin

125 mg Choline (Cholinechlorid)
40 mg Nicotinic Acid
15 mg Ca-d-Pantoth
10 mg Vitamin B2
2 mg Vitamin B1
1 mg Folic Acid
40 mcg Vitamin B12

3b Compounds of Trace Elements per kg

300 mg Zinc (Zinc Oxide) E6
150 mg Manganese (Manganese II Oxide) E 5
50 mg Iron (Iron II Sulphate) E1
5 mg Iodine (Calcium Iodate) E 2
5 mg Cobalt (Cobalt Carbonate) E3
3 mg Copper (Copper Sulphate) E 4

Ingredients

Apple Pomace, Grass Meal, Molasses Beets,
Corn Cobs, Wheat Bran, Sunflower Meal,
Rapeseed Meal, Malt Germs

Feeding Instructions

1 kg according to the size of the animal

Article Number	Description	Unit	Type
682043	Rhino Pellets	25 kg	8 mm

International Sales

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E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223
With premixed vitamins and trace elements





Mineral Feed for Rhinos II

Analytical Components

9.09% Phosphorous

2.7% Magnesium

7.14% Calcium

0.0% Sodium

3a Vitamins and Provitamins per kg

90,900 I. E. Vitamin A E672

27,300 I. E. Vitamin D 3 E71

3000 mg Vitamin E

(a-Tocopherolacetat)

3b Compounds of Trace Elements per kg

13,600 mg Zinc (Zinc Oxide) E6

640 mg Copper (Copper Sulphate)

48 mg Selenium (Sodium Seleniunite) E8

Ingredients

Monocalcium phosphate, Magnesium Oxide,

Calcium Carbonate, Wheat Middling

Feeding Instructions

120 gper animal per day, mixed into the rest of their food

Article Number	Description	Unit	Type
682044	Mineral Feed Rhino II Pellets	25 kg	8 mm

International Sales

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E-mail: info@hassel-gmbh.de

Approval Marking α -DE-BY-1-00223

With premixed vitamins and trace elements





**Feed Supplement for
Zoo Animals**

**QS. Quality
scheme for food**

Primates Extrudate

Analytical Components

13.7% Raw Protein

5.1% Crude Ash

2.8% Crude Fibre

2.3% Crude Fat

Additivi

Calcium Carbonate

Sodium chloride

Vitamins

Trace Elements

Nature-Identical Aroma

Ingredients

Wheat Flour

Wheat Bran

Soya Flour

Dried Yeast

Feeding Instructions

The feed should be offered step-by-step in order to avoid digestive disorders.

This should represent about 20-25% of their daily food intake and covers about 50% of their trace element need, and also equals a

Article Number	Description	Unit	Type
684601	Primates Pellets	25 kg	18 mm

International Sales

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Intern. Tierparkversorgung

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Approval Marking α-DE-ÖKO-003





**Feed Supplement for
Zoo Animals**

**QS. Quality
scheme for food**

Callitrichids

Analytical Components

24.9% Raw Protein	0.9% Calcium
7.0% Crude Fat	0.6% Phosphorous
5.1% Crude Fat	0.4% Magnesium
4.8% Crude Fibre	0.2% Sodium

3a Vitamins and Provitamins per kg

61.565 I. E. Vit. A E672	2,000 mg Choline (Cholinechlorid)
3,000 I. E. Vit. D 3 E671	67 mg Vit. B 12
413 mg Vit. E	18 mg Vit. B 1
(a-Tocopherolacetat)	17.9 mg Vit. B 2

3b Compounds of Trace Elements per kg

57 mg Zinc (Zinc Oxide) E 6
14 mg Manganese (Manganese II Oxide)
22 mg Iron (Iron Sulphate) E 1

Ingredients

Corn, Corn gluten, Apple Pomace, Rapeseed Oil,
Wheat Bran, Linseed, Wheat Gluten, Feed Wheat

Feeding Instructions

The feed should slowly be incorporated into their current feed by up to 30% whilst taking into account the consumption of individual animals in order to ensure that they have a balanced food intake (When animals are lactating their energy requirements increase between one and a half to twice as much). When undertaking group feeding Manto recommends that you set up several feeding stations. Fresh drinking water should always be available.

Article Number	Description	Unit	Type
684602/684603	Manto Callitrichids	1.5 e 7.5 Kg	Ring

International Sales

Michael Hassel GmbH

Intern. Tierparkversorgung

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Tel: (+49) 7543 - 953900

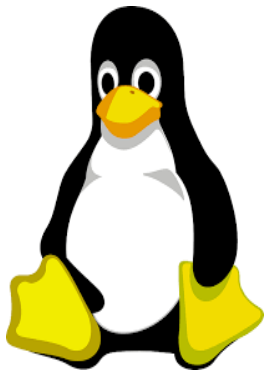
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Approval Marking: ATHT80181EG





**Feed Supplement for
Zoo Animals**

**QS. Quality
scheme for food**

Salt Tablets

It is generally recommended that the diet of marine mammals and birds kept in fresh water are supplemented with salt, both to help maintain blood levels under stress and to prevent atrophy of the salt gland in birds. Fish is a low salt diet and deficiencies can easily occur.

Recommended supplementation levels vary. The AZA Penguin Husbandry Manual recommends supplements varying from 250mg sodium chloride on alternate days up to 1g per day, depending on the size of the bird. Recommendations for seals and sea lions have varied from 350mg/kg of fish up to 3g/kg fish. Current recommendations (Handbook of Marine Mammal Medicine) are 2g/kg fish.

SALT TABLETS for veterinary use have become increasingly difficult to find. We have therefore commissioned a custom pharmaceutical company to produce a 300mg and a 1g salt tablet for use by zoos and marinelands.

The tablets are available from the address below in bottles of 1000 x 300mg, or 1000 x 1g at a considerable saving on the cost of previously available tablets.

Penguins 1-4 x 300mg tablets per bird per day

One 300mg a day for small penguins (e.g. Humboldt, rockhopper size) if kept in fresh water.

Two a day for Gentoo size, 3 a day for kings. Not needed if they are in salt water systems.

Pinnipeds 1 x 1g tablet per kg fish per day.

Artikelnummer	Description	Unit	Dose
688048/6880481	Salt Tablets	300mg-300gr / 1gr-1000gr	

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For Your Notes



For Your Notes

Prices and Conditions of Delivery

Prices are available upon request as the price varies in accordance with the quantity that you wish to buy.

The goods will be delivered to the delivery address supplied by you. However, as a smaller customer it is possible to arrange a delivery point with you to drop the goods off or we can drop the goods off at another customer who is based close to you.

We will provide you with a delivery every 4 weeks. You will be informed about the delivery weeks at the start of the year. It would make our job much easier if you could get in touch with us one week before your appointment to confirm your order. Otherwise we will call you.

The goods delivered by us are usually in impeccable condition. However, should this not be the case (as we cannot check all orders individually) the goods will be exchanged or we will take them back. This will be at no extra cost to you.



Company Michael Hassel GmbH

CEO Michael Hassel

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