



Formulas for horses



# **HORSEMILK**

### **COMPLETE MILK REPLACER FOR HORSES**

### **Properties**

HORSEMILK is a complete milk replacer for foals.

It allows – in case of lactation failure or death of the mother – to completely replace mother's milk.

In case of insufficient milk secretion, the formula can be successfully used as its supplementation.

#### Instructions for use

These recommendations apply to a complete replacement of mother's milk. The amount can be modified in respect to health condition, individual features, and foal's needs.

Dissolve in water at 42°C - 45°C. Temperature of feeding: 38°C - 42°C. During the first week, the water used to prepare the solution should be boiled and cooled.

	foal's age number of feedings per day	amount of formula per 1 feeding	
toal's age		water (litres)	Horsemilk (g)
0 - 2 days	24	0,2 - 0,25	40 - 50
3 - 4 days	15 - 18	0,3 - 0,4	60 - 80
5 - 7 days	10 - 15	0,5 - 0,7	100 - 140
2 weeks	10 - 12	0,8 - 1,2	160 - 240
3 weeks	8 - 10	1,3 - 1,5	260 - 300
4 weeks	6 - 8	1,6 - 2,0	320 - 400
2 months	6	2,1 - 2,5	420 - 500
3 months	4	4	800
4 months	3	4,5	900
5 months	2	3	500

If the formula shall only be a supplement to mother's milk, one should apply 100 - 150 g of HORSEMILK dissolved in one litre of water 3 - 4 times a day in a dose adapter to foal's needs.

# **Packaging**

5 kg, 10 kg



#### Additives in 1 kg

Vitamin A	50 000 IU
Vitamin D <sub>3</sub>	8 000 IU
Vitamin E	88 mg
Vitamin B <sub>1</sub>	10 mg
Vitamin B <sub>2</sub>	15 mg
Vitamin B <sub>6</sub>	4 mg
Vitamin B <sub>12</sub>	160 µg
Niacin	40 mg
Pantothenic acid	20 mg
Iron	130 mg
of which from chelate	45 mg
lodine	1 mg
Copper	11 mg
Manganese	60 mg
Zinc	50 mg
Selenium	0,3 mg
Antioxidants	
	-

#### Additional information

Lysine	1,6 %
Methionine + Cystine	0,6 %

Analytical constituents: Crude protein 22,5%, Oils and crude fats 13,5%, Crude fibre 0,2%, Crude ash 7%, Calcium 1%, Sodium 0,4%, Phosphorus 0,7%, Magnesium 0,3% Composition: Homogenized fat and whey protein concentrate, whey in powder, coconut oil, palm oil, soybean oil, soy protein concentrate.

# HORSEMIX COLT

# VITAMINS, MINERALS WITH BETA GLUCAN FOR FOALS

### **Properties**

HORSEMIX COLT is a multicomponent, complete formula which supplies foal's body with macro and micro-nutrients, nutritional substances as well as vitamins necessary during the period of growth. 1,3/1,6 Beta glucan contributes to proper functioning of the immune system.

A regular supplementation with HORSEMIX COLT assists in appropriate and harmonious development of foals and helps keep them in an optimal shape.

#### Instructions for use

under 5 months old: 5 g/day from 5 to 9 months old: 10 g/day over 9 months old: 15 g/day

# Packaging 500 g, 2 kg





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Additives in 1 kg	
Beta carotene	100 mg
Vitamin A	3 000 000 IU
Vitamin D <sub>3</sub>	200 000 IU
Vitamin E	40 000 mg
Vitamin K <sub>3</sub>	800 mg
Vitamin B <sub>1</sub>	1 200 mg
Vitamin B <sub>2</sub>	1 600 mg
Vitamin B <sub>6</sub>	1 000 mg
Vitamin B <sub>12</sub>	10 000 µg
Vitamin C	20 000 mg
Biotin	80 000 µg
Niacin	3 000 mg
Pantothenic acid	2 000 mg
Folic acid	1 000 mg
Choline chloride	20 000 mg
Iron	15 000 mg
Copper	2 000 mg
Manganese	9 500 mg
Zinc	12 000 mg
Iodine	69 mg
Selenium	36 mg
Antioxidants	

#### Additional information - content in 1 kg

Beta-1,3/1,6-glucan	15 000 mg
Potassium	20 mg
Sulfur	20 g
Magnesium	80 g

Analytical constituents: Calcium 100 g, Phosphorus 46 g, Sodium 15 g
Composition: dicalcium phosphate, calcium-magnesium carbonate, magnesium oxide, sodium chloride, dry brewer's yeast

# HORSEMIX MARE

## **BROODMARES**

### **Properties**

HORSEMIX MARE is a complementary feed designed to supplement deficiencies of vitamins, amino acids, and minerals, when the shortages occur the most frequently, and show negative effects on fetal development, milk yield, and a subsequent getting pregnant. HORSEMIX MARE covers shortages in mares, and supplies foals with vitamins, especially A.

#### Instructions for use

Powder: 20 g/day

30-40 g/day - if the formula is the only complement added to a ration made up of oats and hay, and a mare currently has no access to a pasture.

Tablets: 12 tablets/day

Recommended period of application: from the last phase of pregnancy until next pregnancy has been confirmed.

# **Packaging**

170 tablets 500 g, 2 kg





Additives in 1 kg	
Beta carotene	9 000 mg
Vitamin A	5 400 000 IL
Vitamin D <sub>3</sub>	540 000 IL
Vitamin E	70 000 mg
Vitamin K <sub>3</sub>	1 500 mg
Folic acid	2 000 mg
Niacin	10 000 mg
Pantothenic acid	4 800 mg
Iron	21 000 mg
of which from chelate	600 mg
Copper	2 500 mg
of which from chelate	750 mg
Manganese	15 000 mg
Zinc	15 000 mg
of which from chelate	4 500 mg
Iodine	161,4 mg
Selenium	117 mg
Methionine	59,5 g
Lysine	103 g
Antioxidants	

#### Additional information - content in 1 kg

L-Lysine	85 g
L-Methionine + Cystine	60 g
Threonine	2,5 g
Tryptophan	0,6 g
Valine	3 g
Sulfur	40 g

Analytical constituents: Crude protein 5%, Crude fibre 0,1%, Oils and crude fats 0%, Crude ash 68%, Calcium 8%, Phosphorus 4%, Sodium 0,8% Composition: dicalcium phosphate, dry brewer's yeast, cal-

cium carbonate

# HORSEMIX STALLION

# SPORT HORSES, STALLIONS USED IN BREEDING

### **Properties**

HORSEMIX STALLION is a formula for sport stallions and breeders. Vitamins, minerals, and amino acids on well-selected levels and proportions allow to cover high demand of horses, improve performance and help keep horses (and their muscles) in optimal shape.

If applied to breeders, they improve the functioning of testicles, and enhance the quality of semen.

#### Instructions for use

Powder: 20 g/day

20-30 g/day - when the stallion is used both in sport and

breeding

30-40 g/day – if the formula is the only supplement in a dose

composed of hav and oats

Tablets: 12 tablets/day

Recommended period of use: during reproductive activity.





Additives in 1 kg	
Beta carotene	2 000 mg
Vitamin A	5 760 000 IU
Vitamin D <sub>3</sub>	576 000 IU
Vitamin E	100 000 mg
Vitamin C	141 500 mg
Iron	24 000 mg
of which from chelate	7 200 mg
Manganese	15 000 mg
Copper	2 400 mg
Zinc	15 000 mg
of which from chelate	4 500 mg
lodine	184,4 mg
Selenium	134 mg
Methionine	120,5 g
Lysine	213 g
Antioxidants	

#### Additional information - content in 1 kg

L-Lysine	170 g
L-Methionine+Cystine	120 g
Threonine	1,7 g
Tryptophan	0,4 g
Valine	2 g
Sulfur	43 g

Analytical constituents: Crude protein 2,7%, Crude fibre 0,1%, Oils and crude fats 0%, Crude ash 63%, Calcium 1,1%, Phosphorus 0,6%, Sodium 0,8% Composition: dry brewer's yeast, dicalcium phosphate, cal-

cium carbonate

# HORSEMIX BIOTIN

# **HEALTHY HOOVES, SKIN AND COAT**

### **Properties**

HORSEMIX BIOTIN is a formula recommended in case of problems with hooves and skin. It supports proper formation of the hoof capsule and regular growth of the corn which should be resilient, hard, flexible and resistant to mechanical stress or trauma.

HORSEMIX BIOTIN, whose main components are biotin and zinc, shows beneficial effect on the condition of skin and coat.

#### Instructions for use

Powder: Pregnant and nursing mares: 8-12 g/day

Sport horses: 8 g/day (in case of significant changes 12 g/day)

Young animals (under 3 years old): 4 g/day

Tablets: Pregnant and nursing mares: 4-5 tablets/day
Sport horses: 3 tablets/day (in case of significant changes

5 tablets/day)

Young animals (under 3 years old): 2 tablets/day





#### Additives in 1 kg

Additives III T kg	
Biotin	5 700 000 µg
Vitamin A	1 500 000 IU
Vitamin B <sub>6</sub>	800 mg
Copper	2 500 mg
of which from chelate	750 mg
Zinc	37 000 mg
of which from chelate	10 000 mg
Methionine	332 g
Antioxidants	

#### Additional information - content in 1 kg

L-Methionine+Cystine	330 g
Lysine	7 g
Threonine	5 g
Tryptophan	1,3 g
Valine	6 g
Sulfur	92 g

Analytical constituents: Crude protein 9,8%, Crude fibre 0,1%, Oils and crude fats 0%, Crude ash 44%, Calcium 0,05%, Phosphorus 0,3%, Sodium 0,8% Composition: dry brewer's yeast, sodium chloride

# HORSEMIX ARTHROFOS®

# **HEALTHY JOINTS**

### **Properties**

HORSEMIX ARTHROFOS contains elements responsible for proper joint nutrition, correct functioning and development of tendons, cartilage and teeth.

Glucosamine and chondroitin are necessary components of the synovial fluid and cartilage. Hyaluronic acid is a basic component of the synovial fluid and increases penetration of nutritional substances into tissues. Microelements: copper, manganese, zinc support joint regeneration. Vitamin E, C and selenium increase protection of the body against free radicals. Vitamin D<sub>3</sub> stabilizes development of the skeletal system. MSM (methylsulfonylmethane) is an organic sulfur compound, necessary for joint regeneration.



- joint protection in foals, weaners (under 1 year old), sport horses, pregnant mares
- protection of overburdened joints in case of overweight, intense exercise, racing, etc.

- recovery period

### Instructions for use

Powder: Foals: 10 g/day

Weaners, sport horses: 15-20 g/day

Pregnant mares during the last trimester: 25-30 g/day

Tablets: Foals: 3 tablets/day

Weaners, sport horses: 5-6 tablets/day

Pregnant mares during the last trimester: 7-8 tablets/day

Packaging 150 tablets 500 q, 2 kg





#### Additives in 1 kg

Additives iii i kg	
Vitamin D <sub>3</sub>	100 000 IU
Vitamin C	80 000 mg
Vitamin E	12 000 mg
Copper	2 500 mg
Manganese	15 000 mg
Zinc	15 000 mg
of which from chelate	10 000 mg
Selenium	45 mg
Antioxidants	

#### Additional information - content in 1 kg

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Glucosamine sulfate	135 000 mg
Chondroitin sulfate	97 500 mg
MSM	10 800 mg
Hyaluronic acid	5 400 mg
	Chondroitin sulfate MSM

Analytical constituents: Calcium 90 g, Phosphorus 70 g, Sodium 7,7 g, Magnesium 14 g Composition: dicalcium phosphate, glucosamine, chondroitin, dry brewer's yeast, magnesium oxide, MSM, hyaluronic acid

# **ELEKTRODOL®** HORSE

### **COMPENSATION OF ELECTROLYTE LOSS**

# **Properties**

Elektrodol HORSE is a formula which effectively balances and allows to maintain proper electrolyte level. It contains easily assimilated energy in the form of glucose and vitamin C.

#### The mixture:

- Provides the necessary minerals to prevent dehydration.
- Shortens the regeneration time of the body.
- Reduces weight loss.
- Improves circulation.
- Increases endurance and improves the efficiency of the body.

It is recommended to use the formula during intensive exercise – competitions, training, transport on hot days.

### Instructions for use

Administer 70-100 g/head/day as a feed additive or dissolve in drinking water.





#### Additives in 1 kg

Vitamin C	25 725 mg
Zinc	1 100,5 mg

#### Additional information - content in1 kg

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Chloride	150 g
Potassium	47 g
Sulfur	0,7 g

Analytical constituents: Sodium 148 g, Calcium 43 g, Magnesium 6.5 g, Crude protein 0, Crude oils and fats 0 g, Crude fibre 0 g, Crude ash 24.8 g
Composition: glucose (200 g), sodium chloride, sodium bicar-

Composition: glucose (200 g), sodium chloride, sodium bicarbonate, potassium carbonate, calcium chloride, magnesium chloride

# HORSEMIX UNIVERSAL

# **COVERING EVERY HORSE'S NEEDS**

### **Properties**

HORSEMIX UNIVERSAL is a universal, multi-component formula with minerals and vitamins for horses, providing with necessary macro and micronutrients, vitamins, and amino acids.

It completes shortages in basic fodders. High concentration of most components allows to set up the optimal nutritional ration for all horses.

#### Instructions for use

Foals: 25 g/day

Weaners, young animals: 50 g/day Non-working horses: 80 g/day

Hobby horses, sport horses in light training: 80-100 g/day Horses in intense training, pregnant and nursing mares: 100-200 g/day

# **Packaging**

2 kg, 10 kg, 20 kg



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Additives in 1 kg	
Vitamin A	500 000 IU
Vitamin D <sub>3</sub>	50 000 IU
Vitamin E	6 600 mg
Vitamin K <sub>3</sub>	150 mg
Vitamin B <sub>1</sub>	330 mg
Vitamin B <sub>2</sub>	350 mg
Vitamin B <sub>6</sub>	250 mg
Vitamin B <sub>12</sub>	1 100 µg
Biotin	16 000 µg
Niacin	1 000 mg
Pantothenic acid	480 mg
Folic acid Choline	150 mg
chloride	6 400 mg
Betaine	3 430 mg
Iron	2 000 mg
of which from chelate	600 mg
Copper	1 000 mg
of which from chelate	300 mg
Manganese	2 100 mg
of which from chelate	630 mg
Zinc	4 200 mg
of which from chelate	1 260 mg
lodine	16 mg
Selenium	10 mg
Antioxidants	

#### Additional information - content in 1 kg

Lysine	3 g
Methionine + Cystine	6 g
Threonine	2,2 g
Tryptophan	10,4 g
Valine	2,6 g
Magnesium	40 g

Analytical constituents: Calcium 195 g, Phosphorus 100 g, Sodium 8 g

Composition: dicalcium phosphate, calcium carbonate, dry brewer's yeast, calcium-magnesium carbonate, magnesium oxide, sodium chloride



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