



# Amino Bolus



Presentation of our range of boluses.

Our selection in nutritional support in the form of boluses for dairy cattle.

Our mission: to deliver quality, efficiency and safety for a guarantee to a maximum return with high-quality products and solutions, based on extensive practical experience.

Amino Animal Care is a trademark of Amino BV, Belgium



AMINO ANIMAL CARE is European wholesaler for Animal Health Care Products.  
Contact: Mail : [amino@telenet.be](mailto:amino@telenet.be) or Mobile on +32 496 12 34 22.

Please contact us for prices, order quantities or more information.  
We will be glad to help you, also with other products that you might need.

Amino BV is GMP+/FCA assured - FCA 06/565



*It is recommended to seek the advice of a veterinarian or an expert in animal feed before use.*



# Amino Young Bolus



## For a long-term release of trace elements and/or vitamins

Amino Young Bolus is a dietetic feed for optimal disease resistance, fertility and growth in young cattle. Amino Young Bolus provides the daily requirement for iodine, copper, zinc, cobalt, manganese and selenium by means of controlled release over a period of approximately 180 days. Especially for young cattle during the pasture season where no additional minerals are provided.

## Feeding advice

1 bolus; do not give to cattle that weigh < 150 kg

## Administration

Orally, using a suitable bolus applicator

## Composition

*Nutritional additives:*

Magnesium oxide  
Copper chelate  
Manganese sulphate  
Iodine iodate  
Cobalt carbonate  
Sodium selenite  
Vitamin B6, A, D3 and E

## Packaging

8 x 100 g

## Storage

Cool, dry and sealed

## Expiry date

Two years after the production date

## GMP+/FCA assured



# Amino Dry Bolus



## For a long-term release of trace elements and/or vitamins

Amino Dry Bolus is a dietary feed, which supports dry cows during and around the dry period with trace elements and vitamins. This supports optimal fertility, a good start of lactation and optimal preparation for calving. Amino Dry Bolus provides the daily requirement of iodine, copper, zinc, cobalt, manganese, selenium and vitamins by means of controlled release over a period of approximately 180 days.

## Feeding advice

1 bolus; do not give to cattle that weigh < 200 kg

## Administration

Orally, using a suitable bolus applicator

## Composition

*Nutritional additives:*

Magnesium oxide

Copper chelate

Manganese sulphate

Iodine iodate

Cobalt carbonate

Sodium selenite

Vitamin B6, A, D3 and E

## Packaging

8 x 110 g

## Storage

Cool, dry and sealed

## Expiry date

Two years after the production date

## GMP+/FCA assured



# Amino Energy Bolus



## To support the energy balance

Amino Energy Bolus is a supplementary animal feed (mineral feed) to support the energy balance. This bolus contributes to the good health of your cows and produces an increase in the energy level. Amino Energy Bolus rapidly boosts energy levels and quickly corrects energy balance. Amino Energy Bolus contains various ingredients with a high energy value, and the addition of prebiotics ensures rapid and efficient absorption of these ingredients. The bolus also contains vitamins and minerals to improve the animal's general condition.

## Feeding advice

1 or 2 boluses at the first signs of reduced energy  
Repeat every 12 hours if necessary

## Administration

Orally, using a suitable bolus applicator

## Composition

Dextrose  
Calcium propionate  
Magnesium phosphate  
Dicalcium phosphate  
Yucca Schidigera  
Prebiotics  
Algae  
Vitamin E

## Packaging

8 x 90 g

## Storage

Cool, dry and sealed

## Expiry date

Two years after the production date

**GMP+/FCA assured**



# Amino Biotin Bolus



## To support the regeneration (recovery) of hoof health

Amino Biotin Bolus is a dietary feed developed to support good hoof health. The effect of biotin on various hoof disorders has been shown by a wide variety of research.

Biotin in the form of a bolus reduces the number of sole ulcers, white-line defects and hoof inflammations. The cause of this decline is the effect that biotin has on the fatty acid metabolism of the cow and on the production of keratin, both of which are necessary for optimal hoof hardness.

## Feeding advice

1 bolus. The bolus has a dosed release for about 8 weeks

## Administration

Orally, using a suitable bolus applicator

## Composition

Dicalcium phosphate  
Magnesium oxide  
Biotin  
Zinc oxide

## Packaging

8 x 90 g

## Storage

Cool, dry and sealed

## Expiry date

Two years after the production date

## GMP+/FCA assured



# Amino Spirine Bolus



## For relief after calving and during hoof and udder health problems

Amino Spirine Bolus is a supplementary animal feed (mineral feed) that can be used in situations where hoof or udder health is compromised. Certain factors may cause stress in cows, such as a difficult birth. In this type of situation administration of Amino Spirine Bolus is recommended. Amino Spirine Bolus' unique composition helps to boost the cow's resistance.

When to use Amino Spirine Bolus:

- After calving
- For udder and hoof problems
- In cases of reduced cow resistance

## Feeding advice

1 bolus every 2 to 3 days

## Administration

Orally, using a suitable bolus applicator

## Composition

Magnesium oxide  
Magnesium phosphate  
Salix alba  
Aromatic flavors

## Packaging

8 x 95 g

## Storage

Cool, dry and sealed

## Expiry date

Two years after the production date

**GMP+/FCA assured**





# Amino Omega Bolus



## To boost udder vitality and resistance

Amino Omega Bolus is a supplementary animal feed (mineral feed) to boost the animal's udder vitality and general resistance. The bolus has been developed to provide many beneficial health effects and has broad applicability. It also helps to reduce the use of antibiotics.

Amino Omega Bolus can be used for weak animals, animals with somatic cell count problems, and during the transition period (during dry-off periods and when milking restarts). Good resistance will prevent many problems. The Amino Omega Bolus is a slow release bolus over a period of approximately 7 days. The bolus requires no waiting time before milk and meat can be delivered for consumption.

## Feeding advice

- 1 bolus 10 to 14 days before the dry-off period
- 1 bolus immediately after calving

## Administration

Orally, using a suitable bolus applicator

## Composition

Magnesium phosphate  
Prebiotics  
Algae  
Vitamin E  
Niacin  
Aromatic flavors

## Packaging

8 x 95 g

## Storage

Cool, dry and sealed

## Expiry date

Two years after the production date

## GMP+/FCA assured







# Amino Mammi Bolus



## To boost udder health

Mammi Bolus is a supplementary animal feed (mineral feed), developed to support problems with udder health. The bolus contains a mix of carefully selected herbal extracts, prebiotics and vitamins. Weaker animals or animals that are under stress (for example, around the time of calving) run an increased risk of infections, udder problems and reduced milk production. It is essential that the animal is kept in optimal condition. Mammi Bolus naturally boosts the udder health of the cow. This bolus requires no waiting time for milk and meat consumption.

## Feeding advice

1 bolus at the beginning of udder problems and increased somatic cell count  
If necessary, repeat after 7 days

## Administration

Orally, using a suitable bolus applicator

## Composition

Magnesium phosphate  
Dicalcium phosphate  
Prebiotics  
Plant extracts  
Vitamin E  
Niacin

## Packaging

8 x 90 g

## Storage

Cool, dry and sealed

## Expiry date

Two years after the production date

## GMP+/FCA assured





# Amino Fertility Bolus



## To support the preparation for reproduction

Amino Fertility Bolus is a dietetic feed that has been developed for optimal fertility and support during fertility problems. Beta-carotene, also known as provitamin A is of great importance for the fertility of cattle. Shortages of beta-carotene which disrupt fertility may sometimes occur.

This can:

- delay ovulation with reduced signs of heat;
- create an increased risk of cyst formation;
- delay formation of the yellow body;
- lower production of progesterone resulting in embryonic mortality caused by unsuccessful uterine implantation.

## Feeding advice

1 bolus 2 weeks before insemination

The bolus has a dosed release for about 40 days.

## Administration

Orally, using a suitable bolus applicator

## Composition

Calcium carbonate

Magnesium phosphate

Dicalcium phosphate

Algae

Beta-carotene

Vitamin A, D3, E

## Packaging

8 x 90 g

## Storage

Cool, dry and sealed

## Expiry date

Two years after the production date

**GMP+/FCA assured**



# Amino Rumi Bolus



## Stimulates rumen activity and metabolism

Amino Rumi Bolus is a supplementary animal feed (mineral feed) to support dairy cattle during metabolic disorders and to boost general resistance. Amino Rumi Bolus has been specially developed to support the dairy cow during the start of a new lactation.

Amino Rumi Bolus contains a variety of ingredients that boost the rumen function and metabolism in a positive way. In addition, Amino Rumi Bolus contains live yeasts which promote the growth of rumen bacteria and turmeric is included to support the liver.

## Feeding advice

1 bolus at the start of lactation

After 4 days, administer another bolus if the cow has not regained its appetite

## Administration

Orally, using a suitable bolus applicator

## Composition

Prebiotics

Live yeasts

Turmeric

Dicalcium phosphate

Niacin

## Packaging

8 x 90 g

## Storage

Cool, dry and sealed

## Expiry date

Two years after the production date

**GMP+/FCA assured**



# Amino Calcium Bolus



## To support calcium balance

Amino Calcium Bolus is a supplementary animal feed (mineral feed) designed to support the calcium balance of dairy cows. Cows can develop a disrupted calcium balance around calving. Amino Calcium Bolus has a unique composition, with high levels of calcium, magnesium and phosphorus that are easily absorbed. Amino Calcium Bolus provides the cow with calcium, which quickly corrects this deficiency. The bolus also contains prebiotics, which have a positive effect on the gut health and the rumen flora of cows. Moreover, the prebiotics have a positive effect on the rate at which these minerals are absorbed.

## Feeding advice

2 boluses 12-24 hours before calving  
2 boluses 24 hours after calving

## Administration

Orally, using a suitable bolus applicator

## Composition

Magnesium phosphate  
Dicalcium phosphate  
Calcium propionate  
Prebiotics  
Vitamin E

## Packaging

8 x 95 g

## Storage

Cool, dry and sealed

## Expiry date

Two years after the production date

## GMP+/FCA assured



# Amino Phosphor Bolus



## To supplement the phosphorus deficiency after calving

Amino Phosphor Bolus is a supplementary animal feed (mineral feed) for rapid replenishment of phosphorus immediately after calving. Amino Phosphor Bolus has a fast soluble form of phosphor ideal for dairy cows with start-up problems just after calving. Stimulates a rapid increase of the phosphorus level in the blood, metabolism, energy metabolism and promotes absorption of calcium.

## Feeding advice

2 boluses immediately after calving  
2 boluses 24 hours after calving

## Administration

Orally, using a suitable bolus applicator

## Composition

Dicalcium phosphate  
Sodium phosphate  
Vitamin D3

## Packaging

8 x 95 g

## Storage

Cool, dry and sealed

## Expiry date

Two years after the production date

## GMP+/FCA assured



# Amino Magnesium Bolus



## **Reduces the risk of tetany or hypomagnesaemia**

Amino Magnesium Bolus is a dietetic feed which reduces the risk of tetany or hypomagnesaemia. Amino Magnesium Bolus has a release time of 3 weeks and gives a controlled supplement of magnesium. Particularly suitable while grazing in periods of fast grass growth which results in less available magnesium. The magnesium in the bolus also has a positive influence on the hormone activity, including the calcium metabolism.

## **Feeding advice**

2 boluses at the start of pasture period  
2 boluses at demonstrable magnesium deficiency

## **Administration**

Orally, using a suitable bolus applicator

## **Composition**

Magnesium oxyde  
Dicalcium phosphate  
Vegetable fats of rapeseed  
Vitamin E

## **Packaging**

8 x 90 g

## **Storage**

Cool, dry and sealed

## **Expiry date**

Two years after the production date

## **GMP+/FCA assured**



# Amino SeleVitE Bolus



## To support the natural immune system and fertility

Amino SeleVitE Bolus is a dietetic feed, specially developed for support of the immune system, fertility and vital, healthy calves. Amino SeleVitE Bolus is a slow-release bolus and can be used in case of problems around calving such retained placenta, udder problems (also for heifers) and weak calves.

The selenium in Amino SeleVitE Bolus is offered in complete organic form, which leads to a higher uptake and build-up of reserves. The selenium is absorbed even better in combination with the vitamin E and they work together as powerful antioxidants.

## Feeding advice

1 bolus 2 to 6 weeks before calving

1 bolus 2 weeks before insemination

## Administration

Orally, using a suitable bolus applicator

## Composition

Magnesium phosphate

Organic selenium

Vitamin E

Dicalcium phosphate

## Packaging

8 x 95 g

## Storage

Cool, dry and sealed

## Expiry date

Two years after the production date

## GMP+/FCA assured



# Amino Bica Bolus



## To support the acid-base balance in the rumen.

Amino Bica Bolus is a supplementary animal feed (mineral feed). Amino Bica Bolus contains a high-quality form of sodium bicarbonate for a direct increase of the rumen pH. In cows with a disrupted acid-base balance, there is no desire to drink and this results in a shortage of fluids and electrolytes.

Amino Bica Bolus contains sodium bicarbonate, which corrects the deficiency. The prebiotics in Amino Bica Bolus stimulate the uptake of vitamins and minerals. Amino Bica Bolus restores the acid-base balance, thus decreasing the risk of a drop in milk fat content, laminitis and reduced milk yield.

## Feeding advice

2 bolus at first sign of a disturbed acid-base balance (acidosis)  
Repeat if necessary after 12 hours

## Administration

Orally, using a suitable bolus applicator

## Composition

Sodium bicarbonate  
Calcium bicarbonate  
Prebiotics  
Dextrose

## Packaging

8 x 95 g

## Storage

Cool, dry and sealed

## Expiry date

Two years after the production date

**GMP+/FCA assured**





# Amino Bica Pil



## **Stimulates drinking appetite and supplements electrolyte deficiency**

Diarrhoea in calves leads to the loss of a lot of moisture and buffer ions, this results in acidosis (acidification). Calves that suffer from acidosis lose their appetite for drinking and there is a shortage of fluid and electrolytes.

Amino Bica Pil contains sodium bicarbonate, which makes up for a deficiency. Amino Bica Pil naturally stimulates drinking appetite and helps prevent dehydration. This improves the health of new-born calves.

## **Feeding advice**

1 pill at first sign of a disturbed acid-base balance  
Repeat if necessary after 12 hours

## **Administration**

Orally, using a suitable bolus applicator

## **Composition**

Sodium bicarbonate  
Sorbitol  
Chicory inulin

## **Packaging**

24 x 15 g

## **Storage**

Cool, dry and sealed

## **Expiry date**

Two years after the production date

## **GMP+/FCA assured**

### **Production**

All our boluses are made in a small company where quality and service are paramount. A quasi-artisanal production means that we can be very flexible and meet your specific needs.

### **Private label**

It is also possible to get our range of boluses under private label or co-labeling. This depends on the quantities and conditions.

Do not hesitate to contact us.

### **Certification GMP+/FCA**

Amino bvba is a Belgian company, GMP+/FCA certified, which is your guarantee for quality and uniformity in our nutritional supplements. We only work with producers who are also GMP+/FCA assured.

This certification also guarantees traceability from the producer and makes it possible to respond quickly in the event of animal and/or public health hazards.

Technical and safety data sheets are available upon request.

### **Mineral complementary feed and dietary feed**

Do not miss our other catalogues with complementary feed and dietary feed or consult us to discuss the possibilities for a customized production.



Amino Animal Care • Tel +32 496 12 34 22 • Mail: [amino@telenet.be](mailto:amino@telenet.be)  
VAT BE 0835.026.775 – Amino BV Belgium