

Colostrin

Special product with immunoglobulins to strengthen the body's defenses.



Frequently, the protection substances of the colostrum are not sufficient due to quality fluctuations, even if the colostrum is given in time. The quality of the colostrum depends on the lactation number, the amount of the first milk, the number of cells and the season. Not every old cow has a good colostrum and not every heifer has low levels of antibodies in the colostrum.

In this sensitive phase JOSERA Colostrin helps to close the gap. Colostrin provides the calves with immunoglobulins, lactic acid bacteria, vitamins and important trace elements, from the beginning.

Colostrin cares for:

- a strong immune system
- the protection against infections
- a high acceptance

Main application

- colostrum phase
- drinking phase

Your benefits at a glance:

- ✓ healthy, resistant calves
- ✓ higher vitality of the claves
- ✓ quick recovery after disease





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Product features:

- immunoglobulins
- vitamins
- trace minerals like iron and selenium
- glucose
- lactic acid bacteria

Feeding recommendation:

- **1. feeding:** directly (max. 2 hours) after birth. Mix 100 g Colostrin (1 package) into the fresh colostrum.
- **2. feeding:** on the 3rd day after birth mix 100 g Colostrin (1 package) into the fresh milk or milk replacer.
- **3. feeding:** in cases of increased risk of diarrhoea, feed a 3rd dose of Colostrin (a package) after another two days.

Effect:

Colostrin works according to the "key-lock-principle". Pathogens connecting to immunoglobulins are inactivated. This results in a stronger natural immune system and prevents diarrhea.



"Safety-Immunisation" covers immunodeficiencies of the calf

1. phase: Colostrin (immuneglobulines in the daily fed milk) 2. phase: GoldenSpezial / Brillant (immuneglobulines in the daily fed milk)

Composition:

whey powder, protein rich; glucose; egg powder

Analytical constituents:

0,5 % calcium 30,0 % crude protein 3,0 % crude fat 0,5 % phosphorus 0,0 % crude fibre 0,5 % sodium 6.5 % crude ash

Additives:

Nutritional additives per 1 kg: 150.000 I.U. vitamin A (3a672a)

40.000 I.U. vitamin D3 (3a671) 10.000 mg vitamin E/all-rac-alpha-tocopheryl acetate (3a700)

10.000 mg vitamin C (3a300) 1.000 mg iron (ferrous chelate of glycine, hydrate) (3b108) 12,5 mg iodine (calcium iodate anhydrous) (3b202)

Zootechnical additives per 1 kg:

50,00 x 109 CFU lactic-acid bacteria Enterococcus faecium, NCIMB 10415 (4b1705)

5,0 mg selenium (sodium seleniate) (3b801)

Instruction for proper use:

This supplementary feed has a higher content of additives than complete feed. Therefore it must be given to calves only in a quantity of 100 g per day and only up to an age of 6 months.

Minimum durability requires a correct and appropriate storage. In particular a hygienic, cool and dry storage is needed. Without responsibility in case of incorrect storage and application.

Please make use of our JOSERA consulting service for specific advice.

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1 kg 5 kg

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