



# BioLyt™ Original

## Dietetic electrolyte product with pectins and lactic acid bacteria

BioLyt Original is a dietetic complementary feed which stabilizes and restores the fluid and electrolyte balance in calves in case of risk of, during periods of, or recovery from digestive disturbance (diarrhoea). BioLyt contains the important electrolyte salts Na<sup>+</sup>, K<sup>+</sup>, and Cl<sup>-</sup>, and is composed based on the American SID concept to secure quick and efficient rehydration.



*BioLyt Original can be used in organic production in accordance with regulation (EU) 2018/848*

### BioLyt Original contains:

- The electrolytes Na<sup>+</sup>, K<sup>+</sup>, Cl<sup>-</sup> re-establish the electrolyte balance
- Pectin substances protect the intestinal wall against undesirable microorganisms
- Alkaline buffer stabilizes acid-base balance in blood
- Dextrose provides easily absorbable energy and supports absorption of Na<sup>+</sup>
- Lactic acid bacteria support a good intestinal flora

### Benefits and effect:

- Provides an optimum supplement of essential electrolytes
- Re-establishes quickly the intestinal microflora
- Re-establishes the salt and fluid balance
- Stabilizes the acid-base balance in the blood
- Stabilizes a normal intestinal function and a firm faecal consistency
- Can be used in milk and water

### Application:

Mix 110 grams of BioLyt Original in 2 litres of lukewarm water or milk (35-40 °) and administer to the calf twice a day for 1-3 days.

### Consumption:

10 kg are enough for approx. 90 allocations.

### Packaging:

- 10 kg bucket
- 48 buckets per pallet

Content	Recommend. mmol/L	BioLyt mmol/L
Na <sup>+</sup>	70-145	103
K <sup>+</sup>	20-30	22
Cl <sup>-</sup>	50-100	60
SID	60-80	65

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