

# BOLUS

Polish  
Product

## ELECTROLYTE

**EFFERVESCENT**

*for calves, piglets and foals*

**IS MORE** *than just*  
**ELECTROLYTE**



**STOP DIARRHOEAS**

*It can be applied  
with water or milk*

*Supplements the energy  
and electrolytes deficiencies* ✓

*Protects from metabolic acidosis* ✓

*Nourishes and regenerates the damaged  
intestinal villi L-glutamine* ✓

*It is used for preparation of multi-electrolyte  
isotonic hydrating solutions.* ✓

1 litre of the prepared electrolyte-isotonic solution contains

### PROPERTIES

SODIUM 2855 mg  
POTASSIUM 710 mg  
CHLORIDE 2055 mg

The basis electrolytes which are responsible for maintenance of water-electrolyte balance. Sodium ions are necessary for water absorption in intestines and provision of proper osmotic pressure of body fluids

BICARBONATES 7000 mg

They have buffering activities, balancing the metabolic acidosis. They restore proper acid-base balance.

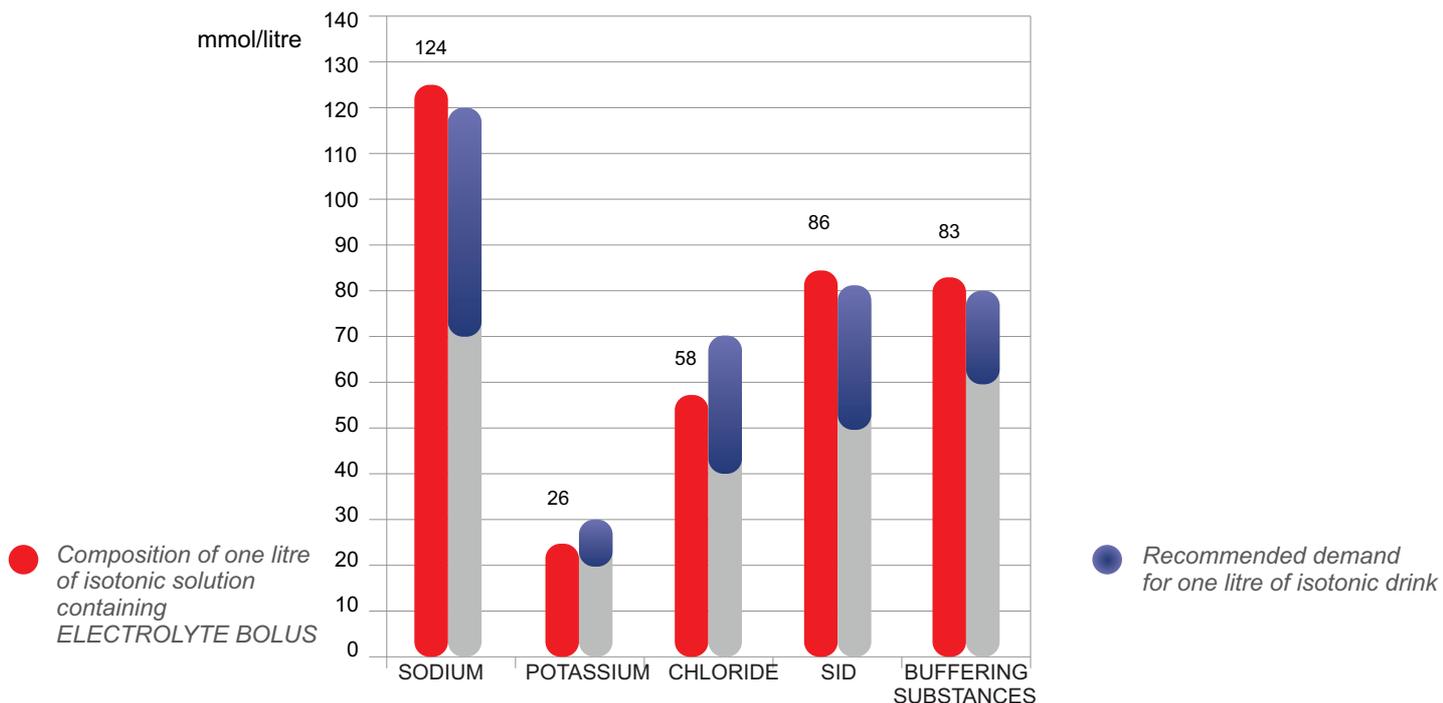
LACTOSE 28500 mg  
GLUCOSE 5800mg

Source of easily absorbed energy. Presence of lactose does not cause inhibition in creation of lactose enzyme in case of brakes in milk administration.

L-GLUTAMINE 800 mg

Regenerates the damaged intestinal villi. It is the source of energy for epithelium cells – erythrocytes.

### RECOMMENDED CONTENTS OF ELECTROLYTES AND BUFFERING SUBSTANCES OF THE DRINK (MMOL/LITER) AND THEIR LEVELS IN CASE OF APPLICATION OF ELECTROLYTE BOLUS:



**Application:** Solve 1 BOLUS in 1litre of water or milk in temperature of 37C and administer twice a day to drink for the period of 1-3 days. The prepared solution has to be used up in 24 hours. Consult with a veterinarian before use.

**Packaging:** Buckets 10 pieces of BOLUS each with weight of 50 kg.