

Caffeine-Sodium Benzoate

Injectable solution for veterinary use

Composition

1 ml of injectable solution contains:

- Caffeine – 80 mg
 - Sodium benzoate – 120 mg
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Pharmacotherapeutic Group

Central nervous system stimulant.

ATCvet code: QN06BC01 (Caffeine)

Target Species

Cattle, horses, sheep, goats, pigs, dogs, cats.

Indications for Use

The product is used to stimulate the central nervous system in horses, cattle, sheep, goats, pigs, dogs, and cats in cases of:

- General weakness and lethargy
- Fatigue
- Poisoning (including anesthesia and sedative intoxication)
- Muscle weakness
- Parturient paresis
- Various diseases accompanied by depression of the central nervous system, cardiovascular, and respiratory functions

It is also used in cases of:

- Weakened cardiac activity
 - Chronic myocarditis
 - Myodystrophy
 - Chronic myocardial degeneration
 - As a vasodilator in spasms of cerebral, cardiac, and renal vessels
 - Spastic conditions of the gastrointestinal tract (intestinal spasms)
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Dosage and Administration

Administer subcutaneously or intramuscularly in the following doses (per animal):

- Cattle and horses: 10–25 ml
- Sheep, goats, pigs: 2–7 ml
- Dogs: 0.5–1.5 ml
- Cats: 0.2–0.5 ml

Dosage and frequency depend on body weight and severity of the condition.

If necessary, administration may be repeated 2–3 times at 7-hour intervals.

Contraindications

Contraindicated in cases of:

- Hypersensitivity to product components
- Severe hypertension
- Hyperexcitability
- Arrhythmias
- Myodegeneration
- Peripheral vascular paralysis

Adverse Reactions

When used according to instructions, adverse reactions are generally not observed.

In case of allergic reactions, discontinue use and administer antihistamines and symptomatic treatment.

Special Instructions

Individual sensitivity to caffeine-sodium benzoate may vary even within the same species. Dosage should therefore be adjusted based on individual nervous response characteristics.

Withdrawal Period

Animal-derived products may be used without restrictions during the treatment period.

Presentation

10 ml injectable solution in colorless glass ampoules.

10 ampoules per carton box.

Storage Conditions

Store in a dry place protected from light at a temperature not exceeding 25°C.

Keep out of reach of children.

Shelf life: 3 years.

Manufacturer

LLC "Biotecs"

8 Iumashev Street

Tbilisi, Georgia

