

LEVADEx

INJECTABLE SOLUTION

Composition:

Each ml solution contains: 100 mg levamisole base (as hydrochloride).

Spectrum of activity:

Levamisole is a synthetic broad spectrum anthelmintic and is active against adult and larval stages of gastro-intestinal nematodes and lungworms of cattle, sheep, goats and pigs. After oral or parenteral administration, levamisole first paralyzes the worms and afterwards the worms are expelled in the faeces (within 24 hours after parenteral administration). In therapeutic dose levamisole is non-toxic and no side-effects are observed. Levamisole may be given to pregnant animals or animals in poor condition.



Indications:

Adult and larval stages of gastro-intestinal nematodes and lungworms of cattle, sheep, goats and pigs:
Lungworms (*Dictyocaulus* spp., *Protostrongylus* spp. and *Metastrongylus elongatus* (pigs)).
Ascaridae (*Toxocara vitulorum*, *Ascaris suum*).
Trichuridae (*Trichuris ovis*, *Trichuris suis*).
Trichostrongylidae (*Trichostrongylus* spp., *Cooperia* spp., *Ostertagia* spp., *Marshallagia* spp., *Haemonchus* spp., *Nematodirus* spp.).
Strongyloidea (*Oesophagostomum* spp., *Chabertia ovina*, *Bunostomum* spp.).
Strongyloidea (*Strongyloides* spp.).

Contra-indications:

Simultaneous administration with substances having nicotinic like action e.g. pyrantel, morantel.

Side-effects:

Salivation, excitation, colic, clonic spasms, sweating, coughing, hyperpnoea and/or vomiting may occur when administered at high doses. These symptoms disappear spontaneously.

Dosage and administration:

For subcutaneous or intramuscular injection.

The general dose is: 5-10 mg/kg bodyweight, (= 1 ml per 10-20 kg bodyweight).

As a rule, one single treatment will be sufficient.

Note: the injection should not be given in the areas of shoulder or haunch which are rich in nerves.

Withdrawal time:

For meat: 8 days.

For milk: 3 days.

Storage:

Store between 15 °C and 25 °C and protected from light.

Shelf life:

3 years.

Presentation:

100 ml multidose vial.

FOR VETERINARY USE ONLY