

# LEVET

## DESCRIPTION

Levamisole in injectable solution.

## TECHNICAL PROPERTIES

Levogir form of tetramisol is called levamisole. It possesses antiparasitic activity. It is quickly absorbed with parenteral and oral administration. Orally, peak concentration is achieved after one hour. It is recommended for the treatment of both digestive and respiratory parasites.

The antiparasitic activity is due to the stimulation of the nematodes ganglions, causing neuromuscular paralysis. It therefore acts on the adult parasite but is not an ovicide.

## INDICATIONS AND SPECIES

It is intended for the treatment of parasitosis caused by the following parasites which depend on the species:

- Ruminants: digestive strongiles (*Haemonchus, Trichostrongylus, Cooperia, Nematodirus, Chabertia, Oesophagostomum, Ostertagia, Bunostomum, Fasciola, Hypoderma, Dermatobia, Boophilus, Melophagus, Psoroptes, Oestrus* and *Strongilus*), respiratory strongiles (*Dyctiocaulus*) and *Ascaris*.
- Pigs: digestive and respiratory strongiles and *Ascaris*
- Poultry: *Capilaria, Heterakis* and *Ascaris*

## COMPOSITION

Levamisole chlorhydrate	75 mg
Excipient to	1 ml

## DOSAGE

It is administered intramuscularly or subcutaneously at doses of:

- Poultry: 0.3 to 0.4 ml per 10 k.l.w., dissolved in an amount of drinking water that will be drunk within 8 hours. To guarantee that the animal drinks the water, it is recommended to suspend the water administration at night and then administer the medicated water early in the morning.
- Pigs and ruminants: 1 ml every 10 k.b.w. with maximum dose of 6 ml for sheep and goats and 30 ml for cattle.

## CONTRAINDICATIONS

Do not administer to animals with renal or hepatic insufficiency or to animals in their last third of pregnancy. It can cause dyspnea, salivation or contractions.

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### **OVERDOSAGE**

In case of intoxication, cholinergic signs are presented which should be treated with atropine sulphate.

### **PACKAGING**

100 and 250 ml glass vials.

### **WITHDRAWAL PERIOD**

Meat: 28 days

Eggs: do not use

Milk:cattle: 4 days; in small ruminants whose milk is intended for human consumption, do not use.

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