

One Color
Black

Size: 15 X 13.6 cm

Injectable solution

GOLDENLEVA 10 %

For vet use only

COMPOSITION:

Each 1 ml contains:
Levamisole Hydrochloride 117.9 mg
(Eq. to levamisole 100 mg)

PROPERTIES:

Levamisole hydrochloride is a member of the imidothiazole group of anthelmintics. It acts as a ganglion stimulant in sensitive parasite nematodes by exerting a cholinomimetic effect. This results in sustained muscle contraction and paralysis of the parasite. It act by paralyzing the susceptible parasites which are then expelled from the alimentary canal. It is Active against nematodes as the following: *Dictyocaulus spp.*, *Protostrongylus Spp.*, *Trichostrongylus Spp.*, *Cooperia*, *Ostertagia spp.* (except inhibited larvae) *Haemonchus Spp.*, *Nematodirus spp.*, *Bunostomum Spp.*, *Oesophagostomum Spp.*, *Chabertia spp.*, *Ascaris suum*, *Strongyloides ransomi* & *Metastrongylus Spp.*

INDICATION:

a) Cattle:

· Verminous bronchitis, Verminous pneumonia caused by infection with Lungworms as: *Dictyocaulus viviparus* (adult and larval stages)
· Gastro-enteritis diseases cause by Gastro-intestinal worms (adult and larval stages): *Trichostrongylus spp.*, *Cooperia spp.*, *Ostertagia spp.* (except inhibited *Ostertagia* larvae)
Haemonchus spp., *Nematodirus spp.*, *Bunostomum spp.*, *Oesophagostomum spp.*, *Chabertia spp.*

b) Sheep:

· Verminous bronchitis, Verminous pneumonia caused by infection with Lungworms as: *Protostrongylus rufescens*, and *Muellerius capillaris*

· Gastro-enteritis diseases cause by Gastro-intestinal worms (adult and larval stages) as: *Haemonchus contortus*, *Teladorsagia* (*Ostertagia*) *circumcincta*, *Trichostrongylus axei*, intestinal species of *Trichostrongylus*, *Nematodirus spp.*, *Bunostomum trigonocephalum*, and *Oesophagostomum columbianum*, *Cooperia curticei*, *Strongyloides papillosus*, and *Chabertia ovina*

c) Pigs:

· Verminous bronchitis, Verminous pneumonia caused by infection with Lungworms as: *Metastrongylus apri* (adult and larval stages)
· Gastro-enteritis diseases cause by Gastro-intestinal worms as: Infections with adult stages of *Ascaris suum*, *Hyostrogylus rubidus*, *Strongyloides ransomi*, *Oesophagostomum spp.* (*O. dentatum*, *O. quadrispinulatum*) & *Trichuris suis*.

TARGET SPECIES:

Cattle, sheep, and pigs.

DOSAGE OF ADMINISTRATION:

Route: Subcutaneously or intramuscularly.
Cattle, sheep and pigs: 0.075 ml / kg as a single dose.

WARNING & PRECAUTIONS:

Must apply disinfection the subcutaneous application point. Do not apply more than 15ml solution in one place and massage well the point of application.

CONTRA INDICATIONS:

Do not use in animals producing milk for human consumption.
Do not use in pregnant animals
Do not administer to stallions.
Do not administer to pigs weighing less than 10 kg.
Do not use in presence of severe disturbance of the general condition.
Not for use in kidney or liver damage.
Do not exceed the recommended dose.
Do not administer organophosphorus compounds or diethylcarbamazine citrate for (14 days

before to 14 days after) the application of levamisole.
Do not administer concurrently with phenothiazine type compounds, or metridina procaine.

ADVERSE EFFECTS:

Mainly in sheep, cattle and pigs may occur:

- Abdominal pain
- Salivation
- Cough
- Nausea and vomiting.

The subcutaneous administration may cause local irritation.

WITHDRAWAL TIME:

Cattle: Meat: 8 days. Milk: Do not use.
Sheep: Meat: 8 days. Milk: Do not use.
Pigs: Meat: 8 days.

STORAGE CONDITIONS :

Store at temperature not exceeding 30°C and to be used immediately after opening.

PACKAGING:

Amber (type II) glass bottle containing 20, 50, 100, 250 and 500 ml and 1 L solution closed with chlorobutyl rubber stopper and aluminum cap with an outer label and insert.

Manufactured By Eva pharma for pharmaceuticals and medical appliances (Eva Pharma).



For Pharmaceutical & Medical Appliances S.A.C

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