

PANMECTINE 10

INJECTABLE SOLUTION

Composition:

Containing per ml: 10 mg ivermectine.

Spectrum of activity:

Ivermectine inactivates parasitic nematodes, arachnids, and insects. Its action on the nematodes is by inhibiting signal transmission from the ventral cord interneurons to the excitatory motor neurons. At therapeutic doses, ivermectine has no effect on mammals since their GABA systems are confined in the central nervous system into which ivermectine does not penetrate readily.

Ivermectine is unrelated structurally to any of the presently available parasiticides. Because of this and its unique mode of action not shared by any other antiparasitic agent, cross resistance does not occur.



Indications:

Panmectine 10 is indicated for the treatment and control of gastro-intestinal nematodes, lungworms, and external parasites in cattle, pigs, sheep and goats.

Dosage and administration:

For subcutaneous injection.

The general dose is 200 µg/kg bodyweight.

Cattle, sheep, goats: 0.2 ml per 10 kg bodyweight

Pigs: 0.3 ml per 10 kg of bodyweight

Withdrawal time:

For meat: 21 days.

Further, when milk is to be used for food, don't use in lactating animals or within 28 days prior to calving.

Storage:

Store closed below 25 °C, protected from light.

Shelf life:

3 years.

Presentation:

Plastic vial of 10 ml, 50 ml, 100ml and 250ml.

FOR VETERINARY USE ONLY