

VERMICELL TABLETS

Q-0209-019



Tablets

Antihelminthic



Formula

Each tablet contains	
Mebendazole	100 mg
Excipient	1 tableta

Use in



Canines



Felines



Fattening birds,
combat and ornament.

INDICATIONS AND USE

Broad spectrum antihelminthic whose main characteristic is the action against nematodes, above all gastrointestinal and acts with special effectiveness against various species of larval forms such as *Toxocara canis*, *Toxocara catti*, *Toxocara leonina*, *Ancylostoma caninum*, *Ancylostoma tubaeformis*, *Uncinaria stenocephala*, *Trichuris vulpis*, *Taenia hydatigena*, *Taenia psiformis* and *Equinococcus granulosus*.

CLINICAL PHARMACOLOGY

DRUG KINETIC: It is administered orally, has a low absorption in gastrointestinal tract, and reaches plasma level less than 1 % of administered dose. Absorption undergoes hepatic biotransformation (decarboxylation) and is excreted in feces in 24 to 48 hours. The absorbed quantity is recuperated in urine in 24 to 48 hours.

PHARMACODYNAMICS: Mebendazole inhibits the assimilation of glucose, depleting glycogen reserves of the parasite, making it incapable of producing ATP. It also interferes with microtubular function of the parasite by joining with tubulin or associated proteins, thereby producing a collapse in cellular function.

ETIOLOGICAL AGENTS

Toxocara canis, *Toxocara catti*, *Toxocara leonina*, *Ancylostoma caninum*, *Ancylostoma tubaeformis*, *Uncinaria stenocephala*, *Trichuris vulpis*, *Taenia hydatigena*, *Taenia psiformis* and *Equinococcus granulosus*

DOSAGE

Canines and felines

1 tablet a day for every 5 kilograms of body weight, for three consecutive days

Combat and ornamental birds

50 to 60 mg per Kg of body weight, equivalent to one tablet per adult bird (2kg) directly to the peak as a single dose.

ROUTE OF ADMINISTRATION: ORAL

WITHDRAWAL PERIOD

WARNING

Do not administer in animals sensitive to the ingredients of the formula. Store at room temperature at no more than 30° C and in a dry place. Sold by prescription only. Consult a Veterinarian.

The meat of treated birds must not be consumed until 72 hours after last treatment. Do not use in laying birds.

PRESENTATION

100 tablets.