

WormKill Vet

Albendazole USP

Only for the use of animals

Composition

Each bolus contains Albendazole USP 600 mg.

Pharmacology

Benzimidazoles bind to β -tubulin, which in turn prevents its dimerization with α -tubulin and the polymerization of tubulin oligomers into microtubules. Microtubules are essential structural units of many organelles and are necessary for numerous processes, including protein assembly, and energy metabolism. Mammals also rely on tubulin for cellular metabolism but BZDs have a higher affinity for nematode tubulin at normal body temperature range of mammals.

Indication

Wormkill Vet is indicated against most nematodes, cestodes and few trematodes. **Wormkill Vet** is highly effective against *Bunostomum*, *Chabertia*, *Cooperia*, *Haemonchus*, *Nematodirus*, *Ostertagia*, *Strongyloides*, *Dictyocaulus viviparus*, *Moniezia expansa*. It is also effective against lung worms.

Dosage & Administration

Cattle and Buffalo:

Round worm, Tapeworm, Lungworm - 7.5 mg/kg body weight or 1 bolus/80 kg body weight.
Liver fluke - 10 mg/kg body weight or 1 bolus/60 kg body weight.

Goat and sheep:

Roundworm, Tapeworm, Lungworm- 5 mg/kg body weight or 1/12 bolus/10 kg body weight.
Liver fluke - 7.5 mg/kg body weight or 1/8 bolus/10 kg body weight.

Horse:

Roundworm, Pinworm- 7.5 mg/kg body weight or 1 bolus/80 kg body weight.
Lungworm- 25 mg/kg body weight or 1 bolus/24 kg body weight twice daily for 5 days.

Dog and Cat:

Roundworm, Whipworm, Lungworm, Tapeworm, Hookworm, Bladder worm- 15 mg/kg body weight or ¼ bolus/10 kg body weight

For better prevention use **Wormkill Vet** once every 3-4 months interval.
or as directed by the registered veterinarian.

Contraindication

Don't use other anthelmintics with Albendazole.

Side effects

Common: In several cases nausea, vomiting may occur.

Rare: Not known

Warnings & precautions

Wormkill Vet should not be administered during first 45 days of pregnancy.

Use in Pregnancy & Lactation

In pregnant animals can be used after 1st month of pregnancy.

Withdrawal period

Meat: Meat should not be consumed upto 8-14 days after using this drug.

Milk: Milk should not be consumed upto 3-5 days after using this drug.

Storage

Store below 30°C temperature, protected from light & keep in cool and dry place.
Keep all medicines out of reach of children.

Supply

Each box contains 5 x 4's bolus in blister strip.

Manufactured by:
Navana Pharmaceuticals Ltd.
Rupshi, Rugganj, Narayanganj, Bangladesh.

 **NAVANA PHARMA**
JAHURUL ISLAM COMPANY
Veterinary Division 