

Piper-Vet[®] Powder

Piperazine Citrate USP

Composition:

Water soluble powder containing Piperazine Citrate USP 100%.

Indication:

Piper-Vet[®] is used in infestations produced by nematode sensitive to piperazine, namely Ascaris, Oxyuris, some Strongyloides & Trichuris. The high doses are required to disinfect in case of poliparasitism makes this product the anthelmintic of selection due to its low toxicity. It is safely active against all adult forms as well as against some evolutive stages of worms where it is found to be a drug of first choice.

Pharmacology:

When exposed to Piperazine, worms suffer from hyperpolarization of their muscles which produces a reversible paralysis that prevents them from maintaining their position in the host's gut, and they are voided with the feces.

Highlighting Points:

- The Strength of piperazine used in Piper-Vet is 100%.
- Can be administered easily by mixing with dry food.
- as it is soluble in water so it can also be administered with liquid food
- Dose not hamper water and feed intake
- In recommended dose it has no side effects.

Dosage & Administration:

Cattle, Buffalo : 25-50 gm / 100 kg body weight.
Horse : 25-30 gm / 100 kg body weight.
Sheep, Goat : 4-8 gm / 10 kg body weight.
Dog, Cat : 1-2.5 gm / 10 kg body weight.

Poultry: 250-mg/kg-body weight or use according to the following dosage schedule:

Dosage	Number of poultry
10 gm powder in 6-8 litre of drinking Or 3.5 kg feed	100 chicken (4-6 weeks) or 50-60 pullet or or 20-30 layers

Contraindication:

The drug is contraindicated in poultry & animals with known hypersensitivity to active ingredients or renal failure.

Side Effects:

Piperazine is very safe to use, the only occasional side effects are emesis and softening of the feces.

Storage Condition:

Store in a cool & dry place, out of reach of children. Protect from light and moisture and keep away from food.

Pack Size:

100 gm & 500 gm pack.