

Oral solution

Anticoc vet

Toltrazuril INN

Only for the use of animals

Composition

Each ml contains Toltrazuril INN 25 mg.

Pharmacology

Anticoc Vet (Toltrazuril) is highly effective against all coccidial intracellular stages (shizogony & gametogony) of all important *Eimeria* species. Anticoc Vet (Toltrazuril) causes the following cidal changes in the organelles of the parasite at multiple levels.

- Cytoplasmic vacuolization and enlarged endoplasmic reticulum.
- Swollen mitochondria.
- Interference with nuclear division.
- Damage (bursting) of type II wall-forming bodies in macrogametes.

Indication

Anticoc Vet (Toltrazuril) is indicated for the prevention & treatment of coccidiosis in poultry, calves, sheep, goat & pigs.

Dosage & Administration

Route of administration: For oral administration only.

Poultry

Prevention: 1 ml/liter drinking water for three medications on 9-10, 16-17 & 23-24 days of life.

Treatment: 1 ml/liter drinking water for 48 hours continuous administration, or 3 ml/liter of drinking water for 8 hours per day for 2 consecutive days, or 7 mg/kg body weight/day for 2 consecutive days. Medicated drinking water should be used within 24 hours.

Calves, Sheep, Goats & Pigs

0.8 ml/kg body weight for 2 consecutive days. If necessary repeat after 5 days.

Or as directed by the registered Veterinary physician.

Contraindication

Should not be administered in animals with impaired hepatic &/or renal function and hypersensitive to Toltrazuril.

Warning & Precaution

Maintain the recommended dose to minimize the risk of resistance.

Side Effects

Common: Anticoc Vet (Toltrazuril) is well tolerated in recommended dose.

Rare: At high doses in laying hens egg-drop and in broilers growth inhibition and polyneuritis may occur.

Use in pregnancy & lactation

Not applicable.

Drug Interaction

With medicine: Anticoc Vet (Toltrazuril) is compatible with antibiotics such as enrofloxacin, ampicillin, tetracycline, tiamulin and tylosin.

With food & others: Not known.

Overdose

3-5 times overdose is readily tolerated without any symptoms. If the recommended dose is exceeded beyond 3-5 times, there is a decrease in water intake.

Withdrawal Time

Poultry: Meat- 8 days, Egg- Should not be used in laying birds producing eggs for human consumption.

Ruminants & Pigs: Meat- 77 days, Milk- Should not be used in lactating animals producing milk for human consumption.

Storage

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

Packing

100 ml & 500 ml bottle.



Manufactured by

The **ACME** Laboratories Ltd.

Veterinary Division

Dhulivita, Dhamrai, Dhaka, Bangladesh

