



ROBENIDINE 6.6%

Synthetic Coccidiostat / Premix

Each kg of product contains:

Robenidine hydrochloride 66 g
Excipient q.s. to 1000 g

Target Species: Broiler Poultry

Mode of action:

Robenidine is a synthetic coccidiostat that, in contrast to ionophores, targets both the asexual and sexual stages of the *Eimeria* life cycle. It primarily works by disrupting the mitochondrial function of the parasite, leading to a reduction in ATP production and the energy needed for its survival. This action prevents the progression of the parasite's life cycle within the intestinal cells of poultry. Robenidine is effective against various pathogenic species of *Eimeria* in broiler chickens, including; *Eimeria tenella*, *Eimeria necatrix*, *Eimeria brunetti*, *Eimeria acervulina*, *Eimeria maxima*, and others.

Indications:

- Robenidine, by preventing intestinal epithelial damage and maintaining normal nutrient absorption, reduces the feed conversion ratio and helps prevent secondary infections such as necrotic enteritis.
- It reduces oocyst excretion in feces, thereby lowering the parasitic load in the poultry house environment and minimizing environmental contamination.
- Robenidine serves as a potent coccidiostat within clean-up protocols aimed at preventing and managing coccidiosis, particularly under conditions of high parasitic challenge.

Contraindications:

Do not use in layers producing eggs for human consumption.

Dosage and mode of administration:

500 grams per ton of feed

Notice:

In order to reach uniform homogenization with feed, it is recommended to mix the measured quantity of the preparation (calculated on the basis of the prescribed dose) on stages in the following order up to 10 kg of feed; up to 100 kg feed; and up to 1000 kg feed.

Interactions: Do not mix or use simultaneously with any other anti-coccidiosis.

Withdrawal Time: 5 days before slaughtering.

Precaution: For veterinary use only. Keep out of reach of children. Wear overalls, impervious gloves, safety glasses and dust mask when handling or mixing the product. If accidentally enters the eyes wash eyes with plenty amount of water.

Storage: Keep in closed original pack, cool and dry place, below 25°C. Protect from direct sunlight.

Shelf life: 2 years from the date of manufacture.

Packing: 5 kg three-layers aluminum laminated foil.

