

# **ALBORVET-C**

#### A BROAD SPECTRUM ANTHELMINTIC FOR LIVESTOCK AND POULTRY

#### **MICRONIZED**

# **Composition:**

### Each bolus contains:

Albendazole IP 3000mg Cobalt Chloride BP 142 mg Excipients q.s.

#### Indication

Broad spectrum dewormer for the Control & Treatment of gastrointestinal of pulmonary Nematodes, Cestodes & Trematodes

## **Dosage**

Cattle: 5-10 mg Albendazole /kg body weight Sheet, Goat & Pig: 5-10 mg/kg body weight Dogs & Cats: 25mg/kg body weight for 3 days Or as directed by the Veterinarian.

## Withdrawal Period

For Meat: 14 days For Milk: 7 days

## **Activity**

**Albendazole** is a synthetic anthelmintic which belongs to the group of benzimidazole derivatives and provides an action against a wide range of worms and at higher dosages, also against adult fluke in phase.

#### **Cobalt Chloride**

Blood doping is an illegal and unfair way of enhancing athletic performance by increasing the oxygen carrying capacity of the blood. Currently used methods usually involve stimulation of erythropoiesis. Gene therapy targeting the hypoxia inducible factor pathway may be an attractive alternative to traditional blood doping techniques. Hypoxia activates a large number of genes with essential roles in cell and tissue adaptation to low oxygen. Cobalt chloride is a well established chemical inducer of hypoxia-like responses such as erythropoiesis.