

COMPOSITION :

Each 1 gm contains:
 Doxycycline hyclate200 mg

VETDOX - 1KG**ANTIBIOTIC POWDER
FOR ORAL ADMINISTRATION****INDICATIONS:**

Doxycycline Hyclate is bacteriostatic and antibacterial and belongs to the group of tetracyclines. Its action mechanism is based on her ability to chain the hypounit 305 of ribosomes , with result to inhibit the synthesis of m-RNA from T-RNA.

Tetracyclines have the ability to prevent the proteinic synthesis in the internal of the cellule. Doxycycline Hyclate used for Treatment for infections at calves , and poultry caused by micro-organisms sensitives at doxycycline and especially infections of respiratory system.

CONTRAINDICATIONS:

Do not administer to animals with know hypersensitivity at tetracyclines(where belongs doxycycline).

SPECIAL PRECAUTIONS:

The environmental temperature and the state of health of the animals affect the quantity of the potable water that is consumed by animals.

The concentration of the added substance at the potable water should be adjusted accordingly, so as to the animals to receive the recommended dosage.

WITHDRAWAL PERIOD:

Meat: Calves, Kids and lambs: 14 days
 Poultry: 7 days Egg: Poultry: Do not use in layers providing eggs for human consumption.

INTERACTION WITH OTHER MEDICINAL PRODUCT:

Simultaneous administration with antibacterial substances as penicillins and cephalosporines should be avoided.

**DOSAGE AND ADMINISTRATION:**

Calves, Sheep and Goat (before rumination): 5 g of VETDOX 200 per 50 kg daily.

Generally, it is administered dosage of 10 mg doxycycline per kg daily. The treatment lasts 3-5 days. The general dose is divided (according the number of the meals) and diluted into the milk.

Poultry: Generally, it is administered dosage of 25 mg of doxycycline per kg of body weight, daily after diluting it into the water. The treatment lasts 3-5 days.

After diluting the product into the potable water the final solution remains stable for 24 hours at temperature room (15° - 25°C). After diluting the product into the milk, the solution should be immediately consumed.

Keep it In original pack, Store in a dry, dark place below 25°C.

USED FOR

Poultry, Calves and Sheep.