

## **OXAMIN**

### **Water Soluble Powder**

**Composition :**

Each sachet of 100 g contains:

Oxytetracycline hydrochloride            20 g

**Description :**

Oxytetracycline belongs to the group of tetracyclines and acts bacteriostatic against many Gram-positive and Gram-negative bacteria like Bacillus, Corynebacterium, Campylobacter, E. coli, Haemophilus, Pasteurella, Salmonella, Staphylococcus and Streptococcus ., and Mycoplasma, Rickettsia and Chlamydia . The mode of action of oxytetracycline is based on inhibition of bacterial protein synthesis. Oxytetracycline is mainly excreted in urine and to a lesser degree in bile and in lactating animals in milk.

**Indications :**

Gastrointestinal and respiratory infections caused by oxytetracycline sensitive bacteria, like, Corynebacterium, Campylobacter, E. coli, Haemophilus, Pasteurella, Salmonella, Staphylococcus and Streptococcus. and Mycoplasma, Rickettsia and Chlamydia . in camel, cattle, sheep, goats and poultry .

**Contraindications:**

- hypersensitivity to tetracyclines.
- animals with renal or liver failure .

**Side effects :**

Hypersensitivity reaction .

**Interactions:**

Should not be used concomitantly with Penicillins or Cephalosporines.

**Usage :**

Oral with drinking water

**Dosage :**

Camels and cattle : 15 g per 100 kg of body weight for 3 days

Sheep and goats : 2 g per 10 kg of body weight for 3 days.

Poultry : 100-200 g per 200 liter of drinking water for 5 days .

**Withdrawal Period :**

Ruminants: Meat : 8 days    Milk : 12 hour .

Poultry: Meat :6 days    eggs : 5 days

**Storage conditions :**

Store in airtight containers, in a moderate temperature (15-25 C) and protect from direct sunlight .

**Packing :**

Sachet of 100 g .