

OXYJECT 10%
Injectable Solution

Composition :

Each ml contains:

Oxytetracycline Hydrochloride 100 mg

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 :

Infectious diseases caused by micro-organisms susceptible to Oxytetracycline, like respiratory infections, gastro-enteritis, metritis, mastitis, salmonellosis, dysentery, foot rot, sinusitis, urinary tract infections, mycoplasmosis, CRD (chronic respiratory disease), shipping fever and liver abscesses.
In camels, cattle, sheep and goats .

Contraindications:

- Hypersensitivity to Oxytetracycline
- Animals with renal or liver failure
- Not to be used in horses

Side effects :

Hypersensitivity reaction .

Interactions:

Oxytetracycline should not be used concomitantly with Penicillins or Cephalosporines.

Usage :

For intramuscular injection

Dosage :

Camels and cattle : 1 ml per 10 kg of body weight for 3-5 days .

Sheep and goats : 2 ml per 10 kg of body weight for 3- 5 days .

Withdrawal Period :

Meat : 14 days Milk : 4 days .

Storage conditions :

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

Packing :

Vial of 100 ml .