# **OXYDONE-5%**

Injectable Solution For livestock



### COMPOSITION: Each ml contains: Oxytetracycline- HCL

50 mg

## **PROPERTIES:**

- A broad spectrum antibiotic against susceptible Gm+ve bacteria (Staph, Strept, Coryne, Clostridia, Erysipelothrix) and Gm-ve bacteria (E.coli, Pasteurella, Actinobacillus, Moraxella), Mycoplasma, Protozoa, Haemophilus, Spirochaetes, Chlamydia, Leptospira, Rickettsia, Listeria and some large viruses.
- Distributed rapidly and extensively throughout the body tissues.

## INDICATIONS:

- For Sheep, Goats, Cattle, Buffaloes, Camels, Pigs, Dogs, Cats, Rabbits, Poultry.
- Treatment of different cases:
  - Shipping fever, Wooden Tongue (Actinobacillus), Pink eye (Bovine and ovine kerato conjunctivitis "Moraxella"), Swine Dysentery (Spirochaetosis), Atrophic Rhinitis in pigs, Dysagalactia, Foot rot, Calf diphtheria.
  - Anaplasmosis (Theileriosis) and Heart water in cattle (Ehrlichia "Rickettsia"), Red water of calves (Leptospira).
  - · Enzootic abortion (Chlamydiosis) in sheep and goats.
  - Clostridial infections: Enterotoxaemia (Lamb dysentery, Black leg, Malignant oedema).
  - · Scours, enteritis, diarrhea.
  - Septicaemia, Pyaemia, Peritonitis, Navel / Joint-Ill, wounds and skin infections, abscesses.
  - · Supportive therapy in mastitis.
  - · Respiratory tract infections: Bronchitis, pneumonia, rhinitis, etc .....
  - · Urinary tract infections: Nephritis, Pyelonephritis, Cystitis.
  - Genital tract infections: Metritis, Puerperal Sepsis, etc...
  - · Control of post-operative and post-parturient infections.
  - · Bacterial complications of viral diseases.
  - Poultry: Colibacillosis, Sinusitis, Coryza, CRD, Blue Comb, Mycoplasmosis.
  - Rabbits: Diarrhea, Pneumonia, Enteritis, etc....
  - **DOSAGE:** (By deep intramuscular, subcutaneous injection). Treatment duration: 3 - 5 days.
  - Cattle, Buffaloes, Camels, Sheep, Goats, Pigs: 0.3 0.8 ml per 10 kg B.wt. daily.
  - Dogs, Cats: 0.5 1 ml per 5 kg B.wt. daily.
  - Rabbits, Poultry: 0.5 2 ml per animal daily.
  - · Divide the dosage into separate injection sites to mimize the local tissue irritation.

## SAFETY PERIOD:

- · For meat consumption: 14 days.
- · For milk consumption: 5 days.

## **REMARKS:**

- · Transient localized swelling may occur at the site of injection for few days.
- · Not given with penicillins, calcium and iron preparations as interference action may occur.

STORAGE: Keep in dry, dark place below 30 °C.

PACKING: (50, 100) ml.