# Eye drop

# **Cipro-D Vet**

# Ciprofloxacin Hydrochloride USP & Dexamethasone BP

Only for the use of animals

## Composition

Each ml contains Ciprofloxacin Hydrochloride USP equivalent to Ciprofloxacin 3 mg & Dexamethasone BP 1 mg.

### **Pharmacology**

Ciprofloxacin inhibits DNA gyrase ezymes (specially topoisomerase-2) which causes negative supercoiling of bacterial DNA. So bacterial growth is inhibited which causes death of bacteria. Dexamethasone inhibits leukocyte infiltration at the site of inflammation.

## Indications

Cipro-D Vet is used against all types of bacterial diseases of eye e.g. Acute or chronic keratitis, conjunctivitis, opthalmitis caused by gram-positive & gram-negative bacteria.

## Dosage & administration

2-3 drops into conjunctival sac every four to six hours. During the initial 24 to 48 hours, the dosage may be increased to 2-3 drops every two hours.

Or as directed by the registered Veterinarian.

#### Contraindication

Do not administer to animals with hypersensitivity to the active ingredients of the drug.

## Warning and precaution

It should not be used more than 1 month after first opening of the bottle.

#### Side effects

Common side effects: Eye pain, redness, itching, lacrimation, blurry vision may occur.

Rare side effects: Not known.

## Use in pregnancy & lactation

It may be used in pregnancy & lactation according to benefit or risk assessment

# **Drug interaction**

With medicine: Specific drug interaction studies have not been conducted with ophthalmic Ciprofloxacin & Dexamethasone.

With food: Not known.

## Overdose

If toxicity is seen then symptomative treatment should be applied.

Withdrawal time: Meat- 7 days.

Milk-Not known.

## Storage

Store below 30° C temperature & dry place, protected from light.

Keep all medicines out of reach of children.

Packing 5 ml dropper.

