# **Peflox Vet**

(Pefloxacin 10 %)

## Composition

Each 10 g powder contains Pefloxacin Mesylate Dihydrate BP equivalent to 1g Pefloxacin.

#### Description

Bactericidal effect of **Peflox Vet** (Pefloxacin) is due to its ability to inhibit the activity of bacterial enzymes DNA gyrase which is responsible for the supercoiling of bacterial DNA.

#### Indications

Poultry: Peflox Vet (Pefloxacin) is indicated for the disease of poultry caused by bacteria and mycoplasma such as Salmonellosis, Colisepticemia, CRD, Infectious Coryza, Pasteurellosis, Mycoplasmosis and for secondary bacterial infection followed by viral infection such as Gumboro and Newcastle diseases.

Fish & Shrimp: Peflox Vet (Pefloxacin) is indicated for the disease of fish & shrimp such as Aromonus, Septicemia, Furunculosis, Columnaria, Vivriosis. Bacterial Gill etc.

## **Dosage and Administration**

Species	Dosage and Administration	Duration
Poultry	Prevention: 1g per 2-4 liter drinking water (2.5-5 mg per kg body weight).  Treatment: 1g per 1 liter drinking water (10 mg per kg body weight).	3-5 days
Fish & Shrimp	1g per 20 kg body weight.	3-5 days

Or, as directed by the registered Veterinarian.

### **Side Effects**

It is well tolerated & no side effect has been observed.

## **Precaution & Warning**

Egg production may be reduced, if used in laying chicken.

### Contraindication

Contraindicated in animals with known hypersensitivity to Pefloxacin.

## **Drug interaction**

It shows antagonistic reaction if use with chloramphenicol, macrolides or nitrofurans. It's effectiveness may be decreased if use with iron, magnesium, aluminium or zinc.

## Withdrawal period

Meat: Meat must not be consumed up to 7 days after administration of this medicine.

### Storage

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

Keep all medicines out of reach of children.

## Packing

10 g:Each box contains 10x10 g powder in Sachets.

100 g:100 g Powder in Sachet.



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