# P-FLOXASEL Solution

For Veterinary Use Only

#### COMPOSITION:

Fach 100ml contains: Pefloxacin methanesulfonate----13.96g eg. to Pefloxacin.....10g.

#### INDICATIONS:

P Floxasel solution is indicated for the chicken treatment of CRD., CCRD., staphylococcus, Pullorum disease, fowl typhoid, colibacillois.

# Pharmacological Properties:

Pefloxacin is a fluoroquinolone antibiotic with broad-spectrum antimicrobial activity. Pefloxacin inhibits the activity of microbial DNA gyrase and topoisomerase IV. This disrupts DNA replication and prevents cell division. It is a bactericidal antibiotic. It is rapidly absorbed following oral administration, achieving steady-state serum concentrations that are more than the MIC values for most pathogens. It is metabolized into Norfloxacin which itself is a strong antimicrobial agent.

Good absorption, high bioavailability, long elimination half life time, low protein binding, excellent tissues and body fluid penetration and large volume of distribution make this an ideal and suitable antibacterial drug in poultry medicine.

### **DOSAGE & ADMINISTRATION:**

Chicken-Dilute 5-10ml (as 500 1000mg of Pefloxacin) with 10L drinking water and administer orally for 3-4 days.

Age	e Layer, Breeder		Broiler	
(weeks)	Drinking		Drinking water	Dose
	water (L/day)	Dose (ml/day)	(L/day)	(ml/day)
1~2	30	15	40	20
3~4	60	30	80	40
5~6	90	45	140	70
78	110	55	200	100
9~10	130	65	240	120
11~12	140	70	-	-
13-14	160	80	-	-
15~20	200	100	-	-

## PRECAUTIONS:

Shake well before use

Store between 15- 25°C in a cool and dry

Consult the veterinarian before use. Keep out of the reach of children.

# WITHDRAWAL TIME:

Meat: 0Days

### Innovator's specs





