# FLUMESTIN Water Soluble Powder



**COMPOSITION: Each gm contains:** 

Flumequine 200 mg Colistin Sulphate 800,000 I.U.

#### PROPERTIES:

- Flumequine, a bactericidal antibiotic of the quinolone group, exerting its action in the alimentary and respiratory tracts, beside its rapid absorption and diffusion with quick maximum serum level.
- Colistin (Polymixin group) due to its poor and slow absorption from the intestine, it concentrates its effect
  locally and thus it shows a remarkable effectiveness against enteric infections.
   It induces permeability changes within the bacterial cell that result in its death.

## INDICATIONS:

## ■ Poultry:

- Cases of CRD, Coryza, Sinusitis, Air Succulitis, Synovitis, Salmonellosis Pasteurellosis, Vibrionic Hepatitis, Colibacillosis, Clostridia, Staph, Enteritis, Diarrhea, Omphalitis and Yolk Sac infection.
- Stress conditions due to vaccination, debeaking, transporting, rehousing, changes of feed and weather.

#### Calves, Lambs, Kids, Rabbits:

Septicaemia, Enteritis, Diarrhea, Bloody scour, Nephritis, Cystitis etc..

#### DOSAGE:

(Firstly, dissolve well 100 gm in 1-2 litres of water, then add to the water bulk to be medicated).

### Treatment:

- Poultry: 100 gm per 200 litres of drinking water for 3-5 days.
- Calves, Lambs, Kids, Rabbits: 0.25-0.50 gm / 10 kg B.wt. daily and orally for 5 days.
- Prevention: Half dosage for the same period.

SAFETY PERIOD: For meat consumption: 7 days.

#### REMARK:

- Trimethoprim sulphonamide and nitrofurans products should not be associated with flumequine.
- The medicated water have to be consumed within 24 hours.

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

PACKING: (100, 250, 500, 1000) GM.