# **NEOMYCIN 20**

## Water Soluble Powder



**COMPOSITION:** Each gm contains:

Neomycin Sulphate 200 mg

#### PROPERTIES:

- A broad spectrum antibiotic (Aminoglycoside group) which is effective against Gm –ve bacteria: (E. coli, Salmonella, Vibrio, Campylobacter, Pseudomonas, Yersinia, Serratia, Citrobacter, Acinobacter); and some Gm +ve bacteria: (Staph., Listeria).
- It is poorly absorbed from the intestine, thus developing a strong local action against the bacterial enteric
  infections.
- Non-toxic and non intestinal tissues' irritating.

### INDICATIONS:

- Poultry, Turkeys, Ducks: Bacterial enteritis due to Salmonella, E.coli, Blue comb (Mud-fever), and Black Head disease (Histomoniasis).
- Lambs, Kids, Calves, Equines: Scours, Bloody diarrhea, Winter dysentery, Vibrionic dysentery, Enteritis, Enterotoxaemia (clostridia) in lambs and kids.
- Alleviation of the disturbances and irritation of the intestines due to the different infections (Coccidia, Gumboro, Fungi etc...).

## DOSAGE:

- Poultry, Turkeys, Ducks: (Treatment duration for 3 5 days) 100 gm per 200 litres of water for 3-5 days.
- Lambs, Kids, Calves, Equines: 3 gm per 50 kg B.wt. daily and orally with water for 5 days.
- Per ton of feed: 3 kg
- In severe cases, double the dose during the first 2 days, then continue treatment with the ordinary dosage.

**SAFETY PERIOD:** For meat consumption:

Broiler: 7 days.

Layers, Turkeys, Ducks: 14 days.

Lambs, Kids: 14 days. Calves: 30 days.

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

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