

NEOMYCIN – 100%

WATER SOLUBLE POWDER

COMPOSITION : Each gm contains :

Neomycin Sulphate 1000 mg

PROPERTIES :

* neomycin, the aminoglycoside antibiotic, has a characteristic activity against many strains of gm – ve pathogens : (e. coli, salmonella, vidrio, campylobacter, proteus, klebsiella, enterobacter, pseudomonas, yersinia etc.....); and some gm + ve bacteria (staph, listeria).

* neomycin is poorly absorbed from the gastrointestinal tract, thus developing a strong local action against the bacterial enteric infections in livestock.

INDICATIONS :

neomycin is recommended for the treatment of different bacterial enteric infections and diarrheas in poultry, turkeys, ducks, sheep, goats, cattle, equines.

* poultry, turkeys , ducks:

bacterial enteritis due to salmonella, coli, blue comb
(mud – fever), and black head disease (histomoniasis) .

* sheep, goats , cattle, equine :

scours, bloody diarrhea, winter dysentery, vidrionic
dysentery, enterotoxaemia (clostridia) in lambs.

DOSAGE :

* Poultry : 30 gm per 300 liters of drinking water for 3 – 5 days

* other animals : 5-10 mg per kg body wt. daily with drinking water for 5 days

* via feed 600 gm per ton of feed .

REMARK :

in severe cases, double the dose during the first 2 days, then continue treatment with the ordinary dosage.

WITHDRAWAL PERIOD : 7 days before slaughtering .

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