COLISTIN – 1 Mega

Injectable Solution

COMPOSITION : Each ml contains : Colistin Sulphate

1,000,000 I.U.

PROPERTIES :

- Colistin (polymyxin group) is very active against gm-ve bacteria : E. coli, Salmonella, Pasteurella, Pseudomonas, Shingella, Haemophilus, Klebsiella, Bordetella.
- It induces permeability alterations within the bacterial cell wall where the osmetic equilibuim is changed which leads to arapid bactericidal action.
- A systemic antibacterial against the different disease caused by gm ve bacteria.

INDICATIONS :

- For sheep, goats, cattle , buffaloes, equines, pigs.
- Treatment of the following infections:
 - Respiratory tract infections.
 - Urogential tract infections.
 - Colibacillosis, salmonella , pasteurellosis, septicemia , arthritis , mastitis.

DOSAGE : (by intramuscular injection)

 Sheep, goats, cattle, bufalloes, equines, pigs: 0.5 - 1 ml /10 kg b.wt. per 12 hours for 2-3 days. (50,000 units / kg b.wt. daily)

SAFETY PERIOD :

For meat consumption : 21 days.

REMARKS:

The dose may be subdivided into different injection sites, when necessary.

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

PACKING: (50,100) ml.

