

ClinBac^{wsp}

Neomycin Sulphate BP & Doxycycline BP

Broad Spectrum Antibiotic for Poultry & Livestock

Composition: Each gram powder contains Neomycin Sulphate BP (Equivalent to Neomycin base) 100 mg and Doxycycline HCl BP (Equivalent to Doxycycline base) 100 mg.

Mode of Action: ClinBac is a unique combination of Neomycin & Doxycycline. It exerts a dual mode of action. Neomycin acts locally, whereas Doxycycline acts systemically, thereby destroying pathogens both locally and systemically to ensure antibacterial activity.

Doxycycline is a broad spectrum antibacterial preparation, active against many gram +ve and gram -ve bacteria and normally bacteriostatic, interfere bacterial protein synthesis.

Indication: ClinBac is indicated for prevention & treatment of poultry & Cattle most infections caused by mycoplasma, gram positive & gram negative bacteria and also certain fungi and protozoa. To treat non-specific diarrhoea.

Poultry: ClinBac is indicated for prevention & treatment of Infectious coryza, Enteritis, Coccidiosis, Salmonellosis Colibacillosis, CRD (Mycoplasmosis) and Early Chick Mortality. ClinBac may be used in case of viral diseases like Gumboro and Newcastle diseases followed by secondary bacterial infections.

Cattle: ClinBac is indicated for prevention & treatment of Respiratory Infection, Hemorrhagic septicemia, Black-quarter, Anthrax, Infectious Enteritis, Foot-and-mouth disease (FMD), Lesion, Pneumonia etc. ClinBac may be used in case of viral diseases followed by secondary bacterial infections.

Dosage and Administration: For oral administration: _____ Poultry: Preventive: 1 g powder per 1 liters of drinking water for 3-7 days _____ Treatment : 1 g powder per 2 liters of drinking water for 3-5 days _____ Livestock: 0.5-1 g powder per 50 kg body weight for 3-5 days.

Or as directed by the Veterinarian.

Contraindications: Concurrent administration with bactericidal agents like tetracyclines, penicillins & streptomycin. Administration to animals with a serious impaired renal and/or liver function.

Side effects: Discoloration of teeth in young animals. Hypersensitivity reactions.

Withdrawal period: Withdrawal of drug 7 days before slaughtering. Or as directed by the registered veterinarian.

Precaution: Store in a cool & dry place, protect from light and out of reach of children. Use as early as possible after opening.

Presentation: 100 g, 500 g & 1 kg in Sachet/Container.

For veterinary use only.