

Neoxel Vet[®] Powder

An Effective Gut Active Antibiotic against Bacterial Infection of Poultry, Cattle, Fish & Pets

Description

Neomycin Sulfate is a broad-spectrum antibiotic of the aminoglycoside class. It is active against gram-positive and gram-negative bacteria like *Escherichia coli*, *Salmonella*, *Campylobacter*, *Pasteurella*, *Staphylococci* and *Listeria spp.*

Composition

Each gm powder contains
Neomycin Sulphate USP 500 mg

Mode of action

Neoxel[®] powder has a bactericidal effect, inhibits protein synthesis at the ribosomal level through binding to the 30S ribosomal subunit. After oral administration, Neomycin Sulfate is hardly absorbed, the bactericidal effect is mainly provided in the gastrointestinal tract.

Indication

Neoxel[®] powder is effective against a wide range of diseases such as –

Poultry & Pet: Bacterial Enteritis, Salmonellosis, Colibacillosis,

Cattle: Calf Diarrhea; Calf Scour

Dosage & Administration

Poultry & Pet: 1 gm/ 1-3 liter of drinking water for 3-5 days

Cattle: 1 gm / 50 kg body weight (10 mg / kg body weight) for 3-5 days

Dog & Cat: 20 mg / kg body weight for 3-5 days

Fish/Shrimp

In feed, 2 gm **Neoxel[®]** Powder per 20 kg feed.

Or, as directed by registered veterinarian/consultant

Withdrawal Period

Meat: 1day

Egg: 0 day

Storage

Keep away from light & wet place. Store at or below 30°C temperature. Keep out of reach of children.

Presentation

10 gm x 10's, 100 gm, 500 gm, 1 kg

1 CHOICE
for **Enteritis**
NUMBER ONE

For Veterinary Use Only