SULPHAMEZATHINE (B.P.)

SULPHADIMIDEINE / SULPHAMETHAZINE SULPHADIMIDINE Na Water Soluble Powder

PROPERTIES:

- Effective antibacterial agent against some Gm +ve and Gm –ve bacteria (E.coli, Staph, Strept, Salmonella, Pasteurella etc...), and also against certain rickettsial and protozoal organisms.
- Rapidly and completely aborbed, and is slowly excreted via the urinary tract, so it is very active in the treatment of urinary tract infections.

INDICATIONS:

- **Poultry:** Pullorum, Coryza, Fowl Cholera, Caecal Coccidiosis, Enteritis, Diarrhea.
- **Rabbits:** Coccidiosis, Snuffles (Pasteurellosis), Pneumonia, Enteritis, Diarrhea.
- Sheep, Goats: Haemorrhagic septicaemia (Pasteurellosis), Coccidiosis, Pneumonia, Enteritis, Diarrhea, Metritis.
- Cattle: Foot rot, Coccidiosis, Colibacillosis, Metritis, Enteritis, Diarrhea, Calf diphtheria, Calf scour, Haemorrhagic Septicaemia (Pasteurellosis),.
- **Equines:** Strangles, Pneumonia, Pasteurellosis, Enteritis, Diarrhea, Metritis, Colibacillosis, Joint / Navel ILL in foals.
- Dogs, Cats: Pneumonia, Enteritis, Diarrhea, Nasal catarrh (Snuffles), Coccidiosis, secondary complications of Distemper.

DOSAGE:

- **Poultry:** 400 gm per 200 litres of drinking water for 3-5 days. **OR Via Feed:** 4 kg per ton for the same period.
- Different animals:
 - **Initial dosage:** 0.2 gm/kg B. wt. orally with water for one day.
 - **Maintenance dosage:** 0.1 gm /kg B. wt. orally with water for 3-5 days.

SAFETY PERIOD:

- For meat consumption: 7 days.
- For milk consumption: 4 days.

REMARKS:

- Not recommended in cases of hepatic and renal impairment.
- Ensure adequate water intake during treatment, to reduce the risk of crystalluria.
- Avoid treatment for more than 5 days.
- Avoid treatment of laying stocks.

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

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