

NEODIURIN

**Urinary Antiseptic
Water Soluble Powder**

COMPOSITION: Each gm contains:

Methenamine (Hexamine)	255	mg
Vitamin K3	2	mg
Vit. B1	1	mg
Vit. B2	2	mg
L-Lysine	255	mg
DL- methionine	255	mg
Protein	195	mg

PROPERTIES:

- Hexamine (methenamine) is rapidly absorbed from the gastro-intestinal tract and reaches the urinary tract unchanged. In acidic urine, hexamine is slowly hydrolysed into formaldehyde which acts as a strong antiseptic against uro-pathogens and as a diuretic.
- Vitamin K is anti-haemorrhagic factor so it is effective against bleeding cases.
- Vitamins B1,B2 play an important role in the control of metabolic disorders caused by diseases and stress factors.
- It increases body weight, production and improves feed conversion .

INDICATIONS:

- As a strong urinary – tract antiseptic for renal infections including nephritis, pyelitis, pyelonephritis and cystitis.
- Diuretic, detoxifying and anti-bleeding agent for cases of sulpha-drug intoxication, Gumboro, Coccidiosis etc...
- Cases of Gout, Ascitis, Fat toxicity syndrome and hepatitis.

DOSAGE:

- **Poultry:** 200 gm per 200 litres of drinking water for 3-5 days.
- **Pets:** 0.5-1 gm per animal daily and orally with drinking water for one week.
- **Ruminants, Equines:** 1 gm per 10 kg B. wt. daily and orally with drinking water for one week.

REMARK:

- Sulphonamides should not be given with methenamine due to risk of kidney damage resulted from crystalluria formed by the insoluble formaldehyde-sulphonamide precipitates.

STORAGE: Keep in a dry, dark place at (15-25) °C.

PACKING: (100, 200, 500, 1000) GM.