

# DIURIN

Urinary Antiseptic  
Water Soluble Powder



**COMPOSITION:** Each gm contains:

<b>Methenamine (Hexamine)</b>	<b>950</b>	<b>mg</b>
<b>Vitamin B2</b>	<b>2</b>	<b>mg</b>
<b>Vitamin K3</b>	<b>2</b>	<b>mg</b>

## 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 strong antiseptic against uro-pathogens and as diuretic.
- **Vitamin K** is anti-haemorrhagic factor so it is effective against bleeding cases.
- **Vitamin B2** plays an important role in the control of metabolic disorders caused by diseases and stress factors.

## INDICATIONS:

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

## DOSAGE:

- **Poultry** : 200 gm per 200 litres of drinking water for 3-5 days.
- **Cats & dogs** : 0.5-1 gm per animal orally with water for one week.
- **Ruminants and equines** : 1 gm per 10 kg B. wt. orally with 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 below 30 °C.

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