

URICOL

Effervescent Granules

Urinary Antiseptic, Antispasmodic & For Urinary Lithiasis

Composition :

Each sachet (5 g) contains:

Hexamine	500.00 mg
Piperazine citrate	190.00 mg
Khellin	1.83 mg
Effervescent base to	5.00 g

Properties :

URICOL is a multifunctional formulation combining three active ingredients, each complementing the other with potent urinary antiseptic, antispasmodic and antilithic effects. Hexamine, the first ingredient in **URICOL**, is an antiseptic that prevents and treats urinary tract infections and asymptomatic bacteriuria. In acidic urine, hexamine is hydrolyzed to formaldehyde which exerts potent antimicrobial effect against Gram-positive and Gram-negative bacteria and fungi. Hexamine is safe for long-term use and no emergence of resistance occurs. Piperazine citrate, the second ingredient in **URICOL**, adjusts the pH of urine to the appropriate value that helps dissolve uric acid and prevents formation and deposition of urate calculi. Khellin, the third ingredient in **URICOL**, is a powerful antispasmodic that relieves urinary smooth muscle spasm and hypermotility associated with infection, diagnostic procedures or irritations due to calculi. These properties demonstrate the superior antiseptic effects of **URICOL** and its high efficacy in relieving and overcoming urinary tract spasm, and preventing formation and deposition of urinary calculi. Formulation of **URICOL** in single dose (5 g) sachets, keeps the granules in sachets always fresh and protects them against moisture. The sachets also provide easy handling of accurate doses of **URICOL** and ensure patient compliance. The effervescent base of **URICOL** ensures pleasant taste and rapid absorption with fast onset of action.

Indications :

- Chronic urinary tract infections, as in pyelitis, pyelonephritis, cystitis and infections accompanying neurogenic bladder.
- As a prophylaxis against urinary tract infection in patients with residual urine due to different causes including neurological diseases or prolonged bladder catheterization.
- Fast relief of urinary tract spasms and irritations caused by crystalluria and urinary calculi.
- Overcome of urinary tract discomfort and hypermotility resulting from cystitis, urethritis, urethrocystitis and prostatitis.
- Prevention of urinary tract lithiasis.

Dosage and mode of administration :

The contents of one **URICOL** sachet is added to half a glass of water and taken during effervescence.

Chronic urinary tract infections, spasms of the urinary tract and prevention of urinary tract lithiasis: 1-2 sachets to be taken 3 - 4 times daily or as directed by the physician.

Contraindications :

Hypersensitivity to any component of **URICOL**, severe hepatic diseases and renal insufficiency.

Precautions :

Hexamine-containing preparations should not be given to patients taking sulfonamides to avoid formation of insoluble precipitates in urinary tract.

Side effects :

URICOL is safe and well tolerated with almost no side effects. However nausea, stomach upset or rash might rarely occur.

Pregnancy and lactation:

Medications containing hexamine should be taken under medical supervision during pregnancy and lactation.

Drug interactions :

Concomitant administration of hexamine with sulfonamides results in mutual antagonism.

Interference with laboratory tests :

None reported.

Overdosage and treatment :

None reported with effervescent formulations.

Packing :

A box containing 6 or 12 sachets (5 g each).

Storage :

Keep at temperature (15 - 30°C), away from moisture. Keep out of the reach of children.

THIS MEDICAMENT

- Is a product which affects your health and its consumption contrary to instructions is dangerous for you.
- Follow strictly the doctor's prescription, the method of use and the instructions of the pharmacist who sold the medicament.
- The doctor and the pharmacist are the experts in medicines, their benefits and risks.
- Do not by yourself interrupt the period of treatment prescribed.
- Do not repeat the same prescription without consulting your doctor.
- Keep all medicaments out of reach of children.

Council of Arab Health Ministers,
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