

Livacin-500

Levofloxacin 500 mg

Tablet

COMPOSITION:

Each film coated tablet contains Levofloxacin Hemihydrate INN equivalent to Levofloxacin 500 mg.

DESCRIPTION:

Livacin-500 is a synthetic broad spectrum antibacterial agent for oral administration. Chemically, Levofloxacin is a chiral fluorinated carboxy quinolone.

INDICATIONS:

Livacin-500 tablet is indicated for the treatment of adult (18 years of age) with mild, moderate and severe infections caused by susceptible strains of the designated microorganisms in the condition listed below. Acute maxillary sinusitis due to *streptococcus pneumoniae*. *Haemophilus influenzae*, or *Moraxella catarrhalis*. Acute bacterial exacerbation of chronic bronchitis due to *staphylococcus aureus*. *staphylococcus pneumoniae*, *Haemophilus influenzae* or *"Moraxella catarrhalis*. Community-acquired pneumoniae, due to *staphylococcus aureus*, *streptococcus pneumoniae*, *Haemophilus influenzae*, *Klebsiella pneumoniae*. Acute pyelonephritis caused by *Escherichia coli*. Uncomplicated and complicated skin and soft tissue infections including abscesses, cellulitis, furuncles, impetigo, pyoderma, wound infections, due to *staphylococcus aureus*, *streptococcus pyogenes*, *proteus mirabilis* or *Enterococcus faecalis*. Enteric fever by *salmonella typhi* or *salmonella paratyphi*.

DOSAGE AND ADMINISTRATION:

Acute sinusitis: 500 mg once daily for 10 to 14 days.

Exacerbation of chronic bronchitis: 500 mg daily for 7 to 14 days.

Community-acquired pneumonia: 500 mg daily for enteric fever. 500 mg once daily for 7 to 14 days.

Complicated urinary tract infection: 500 mg daily for 7 days.

Enteric fever: 500 mg once daily for 7 to 14 days.

Uncomplicated skin and soft tissue infection: 500 mg once daily.

Chronic prostatitis: 500 mg once daily for 28 days.

CONTRAINDICATION:

Livacin-500 is contraindicated in patients with a history of hypersensitivity to Levofloxacin or other quinolones.

PREGNANCY AND LACTATION:

Livacin-500 is not recommended for use during pregnancy and nursing mother as the effects on the foetus or nursing infant are unknown.

USE IN CHILDREN:

Livacin-500 is not recommended for children.

DRUG INTERACTIONS:

Taking warfarin and Livacin-500 together can further predispose to the development of bleeding problems. Antacids and multivitamins may interfere with the absorption of Livacin-500.

SIDE EFFECTS:

Livacin-500 is generally well tolerated. The most common side effects caused by Livacin-500, which are usually mild, include nausea, diarrhoea, itching, abdominal pain, dizziness, flatulence and skin rash.

PRECAUTIONS:

While taking Levofloxacin, adequate amount of water should be taken to avoid concentrated form of urine. Dose adjustment should be exercised during Levofloxacin ingestion in presence of renal insufficiency.

PACKING:

Each box contains 1 x 10's tablets in blister pack.

Manufactured by:
Gae Pharmaceuticals
(G. A. Company Ltd.)
Dhaka, Bangladesh