

Ciprofloxacin USP 500 mg

Composition:

Each film coated tablet contains Ciprofloxacin Hydrochloride USP equivalent to Ciprofloxacin 500 mg.

Indications:

Ciproguard 500 is used in adults for the treatment of urinary tract infactions lower respriatory tract infactions. Skin and soft tissue infections, bone and joint infections and GI infections, caused by susceptible gram-negative and gram-positive aerobic bacteria. It is also used for the treatment of uncomplicated gonorrhoea caused by penicillinase producing Neisseria gonorrhoeae.

Dosage and Administration:

Ciproguard 500 may be given orally without regard to meals. Patients receiving Ciproguard should be well hydrated and should be insttructed to drink fluids liberally. Because of the risk of crystalluria. It is recommended that the usual dosage of the drug should not be exceeded. For the treatment of urinary tract infections, the usual adult oral dosage of Ciproguard 500 for mild to moderate caused by organisms not highly susceptible to drug is 500 mg every 12 hours. The usual adult oral dosage of ciproguard for infactions diarrhoea is 500 mg every 12 hours. The usual adult dosage for mild to moderate lower respiratory tract, skin and soft tissue, or bone and joint infections is 500 mg every 12 hours; For the treatment of uncomplicated urethral, endocer- vical or rectal gonorrhoea caused by penicillinase producing strains of Neisseria gonorrhoeae (PPNG) or non penicillinase producing strains of the organism, adults should receive a single 500 mg oral dose of Ciproguard 500 followed by oral doxycycline therapy for possible coexisting Chlamydia infection. In the treatment of chancroid, 500 mg orally twice daily for 3 days is required. The duration of therapy depends on the type and severity of infection and should be determined by the clinical and bacteriologic response of the patients. For most infections, therapy should be continued for at least 48 hours after the patients become asymptomatic. The usual duration is 1-2 weeks but severe or complicated infections may require more prolonged therapy. Ciproguard 500 therapy may need to continued for 4-6 weeks or longer for the treatment of bone and joint infections.

Infectious diarrhoea generally is treated for 3-7 days, although less prolonged therapy may be adequate. Modification of the usual dosage of **Ciproguard 500** generally is unnecessary in patients with creatinine clearance greater than 50 ml/minute. In patients with creatinine clearance of 50 ml/minute or less, doses and frequency of administration of **Ciproguard 500** should be modified in response to the degree of renal impairment and the site and severity of infection.

Contraindications and precautions:

Patients with a history of hypersensitivity to ciprofloxacin or to other quinolones.

Precautions and warnings:

It should be used with a caution in patients with suspected or known CNS depression such as arteriosclerosis or epilepsy or other factors which predispose to seizures and convulsion.

Information for Patients:

- Ciprofloxacin may be taken with or without meals and to drink fluids liberally.
- Concurrent administration of Ciprofloxacin should be avoided with magnesium, aluminum, antacids or sucralfate or with other products containing calcium, iron or zinc. These products may be taken two hours after or six hours before Ciprofloxacin. Ciprofloxacin should not be taken concurrently with milk or yogurt alone, since absorption of Ciprofloxacin may be significantly reduced. Dietary Calcium is a part of a meal, however, does not significantly affect the Ciprofloxacin absorption.

Side Effects:

Adverse effects include nausea and other gastrointestinal disturbances, headache, dizziness, skin rashes, risk of hypoglycemia and mental health adverse effects. Crystalluria has occurred with high doses.

Use in pregnancy and lactation:

Not to be used in pregnancy and nursing stage. Though not recommended for the children where benefit out-weighs risk, a dosage of 7.5-15 mg/kg/day in two divided doses can be given.

Storage Conditions:

Store below 30° c. in dry place & away from light. Keep all medicines out of the reach of children.

How Supplied:

Box containing 3x10's tablets in Alu Alu blister packs.

