

PRESCRIBING INFORMATION

Quinox 200mg Tablets

(Ofloxacin Tablets USP)

COMPOSITION:
Each tablet contains:
Ofloxacin USP.....200 mg

DESCRIPTION:
Quinox (Ofloxacin Tablets USP) is a fluoroquinolone with primary mechanism of action i.e. inhibition of bacterial D.N.A gyrase. Quinox has a broad spectrum of activity against aerobic gram-negative and gram-positive bacteria.

MICROBIOLOGY:
Ofloxacin has strong antibacterial action against a broad spectrum of bacteria. Ofloxacin has shown to be bactericidal with a MIC being close to MBC.

Ofloxacin acts by inhibiting the A-subunit of DNA gyrase which is essential in reproduction of bacterial DNA. Ofloxacin has shown to be active against most strains of the following pathogens

Escherichia coli	Haemophilus	Citrobacter	Legionella
Enterobacter	Campylobacter	Klebsiella	Vibrio
Proteus	Acinetobacter	Salmonella	Neisseria meningitidis
Shigella	Neisseria gonorrhoeae	Serratia	Staphylococci
Providencia	Streptococci	Listeria	Pseudomonas aeruginosa
Yersinia	Chlamydia trachomatis		

PHARMACOLOGY:
Quinox Tablets are rapidly and almost totally absorbed after oral administration. The bioavailability is almost 98%. The maximum serum concentration is achieved within one hour after oral dose. The half-life is approximately 6-7 hours after 200mg oral administration. Quinox is excreted via kidneys and 90% of a single oral 200mg dose is recovered in urine after 72 hours.

QUINOX IS INDICATED FOR FOLLOWING INFECTION:

Acute & Chronic respiratory tract infections.
Urinary tract infections.
Enteric infections including Typhoid fever.
Skin & soft tissue Infections.
ENT Infections.
Bones & joints infections.
Sexually transmitted diseases.

DOSAGE:

Depending upon the type and severity of the infection, the usual daily dose of Quinox is 200mg to 400mg orally every 12 hours, described as follows:

Upper respiratory Tract Infection and Ear	
Nose & throat infection:	200mg 12 hourly
Lower respiratory tract infection:	400mg 12 hourly
Urinary tract infection:	200mg 12 hourly
Enteric infection:	200mg 12 hourly
Skin & soft tissue infection:	400mg 12 hourly
Infection of bones & joints:	200mg 12 hourly
Sexually transmitted diseases	

(For acute & uncomplicated conditions): 400mg single dose. The dose may be increased in cases of severe & resistant infections.

DOSAGE IN PATIENTS WITH IMPAIRED RENAL FUNCTION:

Dosage should be adjusted in patients with a creatinine clearance value of 50ml/min, or less. After a normal initial dose, the dosing

INTERVAL SHOULD BE ADJUSTED AS FOLLOWS:

Creatinine Clearance (Men)	=	$\frac{\text{Wt (Kg) x (140 - Age)}}{72 \times \text{serum creatinine (mg/100ml)}}$	ml/min.
Women:	=	0.85 x value calculated for men.	

کیونوکس
200 ملی گرام ٹیبلٹس

ADMINISTRATION:

Quinox should be swallowed unchewed with some liquid.

The treatment period depends upon the severity of infections or as directed by the physician.

ADVERSE EFFECTS:

Stomach upsets, nausea, vomiting, diarrhoea. There may be a transient rise in transaminases and alkaline phosphatase.

Dizziness, headache, insomnia, unsteady gait, tremor, convulsions, confusion or visual disturbances have been reported in some instances.

EFFECTS ON HAEMATOPOIETIC SYSTEM:

(leucopenia, agranulocytosis, anemia, thrombocytopenia).

CONTRA-INDICATIONS:

Quinox is contra-indicated in persons with a history of hypersensitivity to Ofloxacin or any other members of the quinolone group.

WARNING:

Quinox like other Quinolone may impair the ability to drive or operate machinery.

OVERDOSAGE:

In the event of acute overdosage, the stomach should be emptied. The patient should be observed and appropriate hydration maintained. Quinox is most efficiently removed by hemodialysis or peritoneal dialysis.

PRESENTATION:

Quinox (Ofloxacin Tablets USP) is available in pack of 10 tablets.

STORAGE:

Store at temperature 15 to 30 °C away from light & moisture.

مقدار اور طریقہ استعمال:

مرض کی قسم اور انفیکشن کی شدت کو مد نظر رکھتے ہوئے، کیونکس کی عمومی خوراک 200 ملی گرام سے

400 ملی گرام ہر بارہ گھنٹے بعد مندرجہ ذیل طریقے سے دینا چاہیے :

اوپر کی سانس کی نالی اور کان، ناک اور حلق کے انفیکشن میں 200 ملی گرام ہر بارہ گھنٹے بعد

بیچ کی سانس کی نالی کے انفیکشن میں 400 ملی گرام ہر بارہ گھنٹے بعد

پیشاب کی نالی کے انفیکشن میں 200 ملی گرام ہر بارہ گھنٹے بعد

اینٹرک انفیکشن میں 200 ملی گرام ہر بارہ گھنٹے بعد

جلد اور سونف ٹشو انفیکشن میں 400 ملی گرام ہر بارہ گھنٹے بعد

ہڈی اور جوڑوں کے انفیکشن میں 200 ملی گرام ہر بارہ گھنٹے بعد

جنسی عمل سے پہلے والی بیماری میں 400 ملی گرام واحد خوراک

(فوری پہلے اور کم خطرناک حالات میں)

خوراک کی مقدار کو انفیکشن کی شدت اور مدافعت رکھنے والے انفیکشن کی صورت میں حسب ضرورت بڑھایا جاسکتا ہے۔

اسٹوریج: 15 سے 30 ڈگری سینٹی گریڈ درجہ حرارت پر روشنی اور نمی سے بچا کر رکھیے۔

brookes

Manufactured by:

Brookes Pharma Private Limited
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