

PERIDOX®

पेरिडक्स

PRESENTATION:

Each Capsule contains:
Doxycycline Hyclate BP equivalent to
Doxycycline 100mg

Available in 10 Capsules x 10 Blister

CATEGORY:

Antibacterial (Systemic)

INDICATIONS:

- » Uncomplicated Genito-Urinary Tract Infection
- » Malaria (Prophylaxis)
- » Urethritis non-gonococcal (Treatment)
- » [Caused by Chlamydia trachomatis & Ureaplasma urealyticum]
- » Traveler's diarrhea (Prophylaxis & Treatment)
- » [Caused by enterotoxigenic E. coli, Salmonella sps, Shigella sps.]
- » Respiration, ENT
- » Soft Tissue & Skin Infection
- » Rickettsial Infection
- » [The disease is transmitted by lice, fleas, ticks & mites to man]
- » Brucellosis
- » Atypical Pneumonia Infection, Acne, Lymphogranuloma venererum
- » Actinomycosis

PERIDOX is particularly effective in Chronic Sinusitis due to its broad spectrum activity & once-daily dose.

DOSAGE:

Adult: The usual adult dose regime of **PERIDOX** is recommended as 1 Capsule of **PERIDOX**

2 times a day for 1 day, then followed by 1 Capsule daily or as directed by the physician. If gastric irritation occurs, **PERIDOX** may be taken with food

Children: **PERIDOX** is contraindicated in Children less than 8 years of age.

MECHANISM OF ACTION:

PERIDOX is bacteriostatic by inhibiting protein synthesis, as it binds with 30S ribosome.

PHARMACOKINETICS:

Absorption: 90-100% Orally
Distribution: Prostatic concentration 60% of serum
Half-life: Normal: 12-22 hours

Elimination:

Renal: **Unchanged** via Glomerulus filtration

Fecal: **Unchanged** via Biliary secretion, GI secretion

SIDE EFFECTS/ADVERSE EFFECTS:

- Discoloration of teeth in infants
- Photosensitivity
- Glossitis, Skin rash

Very rare:

Benign intracranial hypertension
Anorexia, headache, vomiting, visual changes]

Those needing medical attention:

- CNS toxicity
- [Dizziness, light headedness]
- Gastrointestinal disturbances
- Photosensitivity

CONTRAINDICATIONS:

- Hepatic function impairment
[Doxycycline are partially metabolized in liver, prolonging elimination half life]
- **PERIDOX** should not be used in hypersensitivity to tetracyclines.
- Contraindicated in children less than 8 years old.

Pregnancy

DRUG INTERACTIONS AND/ OR RELATED PROBLEMS:

PERIDOX does not interact with food & milk (minimal effect)

- Antacid
- Calcium Supplement
- Choline
- Iron Supplement
- Mg Salicylate

Manufactured by:

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