

## Dalatic-300

Clindamycin Hydrochloride Monohydrate USP 300mg Capsule

**Composition : Dalatic-300** : Each capsule contains Clindamycin 300mg as Clindamycin Hydrochloride Monohydrate USP.

**Pharmacology** : Clindamycin is rapidly absorbed after oral administration with peak serum concentrations reached after about 45 minutes. Absorption of an oral dose is complete (90%) and the concomitant intake of food dose not appreciably modify the serum concentrations.

**Indications** : Clindamycin is indicated in the treatment of the following infections caused by susceptible anaerobic bacteria or susceptible strains of gram positive bacteria such as streptococci, Pneumococci and staphylococci in Lower respiratory tract infections, skin and soft tissue infections, Bone and joint infections, Pelvic infections, Intra-abdominal infections, Septicemia, Dental infections and also indicated for the treatment of AIDS associated Pneumonia.

**Dosage and administration : Adult Patients** : Serious infections: 150 to 300mg every 6 hours. More severe infections: 300 to 450mg every 6 hours. **Paediatric Patients** : Serious infections : 8 to 16mg/kg/day divided into three or four equal doses. More severe infections: 16 to 20mg/kg/day divided into three or four equal doses. To avoid the possibility of esophageal irritation, Clindamycin capsules should be taken with a full glass of water. In cases of  $\beta$ -hemolytic streptococcal infections, treatment should continue for at least 10 days. Or, as directed by the registered physician.

**Contraindication** : Clindamycin is contraindicated in patients with known hypersensitivity to the active substance or to any of the excipients of this medicine.

**Precautions** : Clindamycin should be prescribed with caution in individuals with a history of gastrointestinal disease, particularly colitis.

**Side effects** : The adverse effects have been reported with the use of clindamycin are- abdominal pain, nausea, vomiting, urticaria, skin rashes, esophagitis and esophageal ulcer, diarrhoea.

**Use in pregnancy and lactation** : Pregnancy Category B. No adequate and well-controlled studies in pregnant women. However, this drug should be used during pregnancy only if clearly needed. Clindamycin has been reported to appear in breast milk. Therefore, it is not recommended for nursing mothers if not clearly needed.

**Use in child** : See dosage and administration.

**Drug Interaction** : Clindamycin has been shown to have neuromuscular blocking properties that may enhance the action of other neuromuscular blocking agents. Therefore, it should be used with caution in patients receiving such agents.

**Overdose** : Overdosage with orally administered clindamycin is rare. Hemodialysis and peritoneal dialysis are not effective in removing clindamycin from the serum. Overdosage should be treated with simple gastric lavage. No specific antidote is known.

**Storage** : Store below 30°C in a dry place.

**Packing : Dalatic-300** : Each box contains 2 x 7's capsules in blister pack.



Manufactured by  
**DRUG INTERNATIONAL LTD.**  
Tongi, Gazipur, Bangladesh