

ORNID

Ornidazole INN 500mg Tablet

Composition : Each film coated tablet contains Ornidazole INN 500mg.

Pharmacology : Ornidazole is readily absorbed from the GI tract and peak plasma concentration of about 30 micro gm/ml have been achieved within two hours of a single dose of 1.5gm. The plasma elimination half-life of ornidazole is 12-14 hours. Less than 15% is bound to plasma protein. It is widely distributed in body tissues and fluids, including the cerebrospinal fluid. Ornidazole is metabolized in the liver and excreted in the urine mainly as conjugates and to a lesser extent in the faeces. 85% of single oral dose has been reported to be eliminated within 5 days.

Indications : Ornid is indicated in the treatment of susceptible protozoal infections and prophylaxis of anaerobic bacterial infections.

Dosage & administration :

The usual adults dosage

Diseases	Dosage	Duration of treatment
Amoebiasis	Ornid tablet twice daily	5-10 days
Amoebic dysentery	3 Ornid tablets as single dose	3 days
Giardiasis	3 Ornid tablets as single dose	1-2 days
Trichomoniasis	3 Ornid tablets as single dose	5 days

* **Anaerobic bacterial infections ornid tab twice daily 5 - 10 days.**

Children dose

Disease	mg/kg/body/weight	Dosage	Duration of treatment
Amoebiasis	25mg per Kg body weight	Single dose	5 - 10 days
Amoebic dysentery	40mg per Kg body weight	Single dose	3 days
Giardiasis	40mg per Kg body weight	Single dose	2 days

** Anaerobic bacterial infections 10mg/kg/twice daily 5-10 days. Or, as directed by the registered physician.

Side effects : The most common adverse effects are gastro-intestinal disturbance, especially nausea and unpleasant metallic taste; nausea is sometimes accompanied by headache, anorexia, vomiting, diarrhea, weakness, dizziness, insomnia have been reported.

Contraindication : Ornid is contraindicated in patients with known hypersensitivity to the product.

Drug Interactions : Ornidazole may interact with following drugs vecuronium bromide or other muscle relaxant and warfarin.

Precaution : Ornid should be used with great care in-patients with blood dyscrasias or with active disease of the central nervous system. Doses should be reduced in patients with severe liver disease.

Use in pregnancy and lactation : Pregnancy category C. The use of Ornid should be avoided during pregnancy, especially the first trimester and especially high dose regimens. Women taking the drug should not breast-feed their babies.

Use in Child : Safety & effectiveness have not been established.

Overdose : Ornidazole may cause an overdose if taken in excessive amounts. As such it is best to avoid taking this medication in larger doses or for longer time periods than prescribed.

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

Packing : Each box contains 50's tablets in blister pack.



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