

Avert Plus

Meclizine Hydrochloride BP 25 mg &
Pyridoxine Hydrochloride BP 50 mg

Composition:

Avert Plus Tablet: Each film-coated tablet contains Meclizine Hydrochloride BP 25 mg & Pyridoxine Hydrochloride BP 50 mg.

Description:

Avert Plus is a combination of Meclizine Hydrochloride and Pyridoxine Hydrochloride. Meclizine has antiemetic, anticholinergic and antihistaminic properties. It reduces the sensitivity of the labyrinthine apparatus. The action may be mediated through nerve pathways to the vomiting center (VC) from the chemoreceptor trigger zone (CTZ), peripheral nerve pathways, the VC, or other CNS centers. Pyridoxine Hydrochloride (Vit - B6), either alone or combination has been used to prevent nausea & vomiting due to its antiemetic properties.

Indications:

For prophylaxis and symptomatic relief of nausea, vomiting, dizziness, motion sickness, radiation sickness and vertigo associated with diseases of vestibular motion sickness, radiation sickness and vertigo associated with diseases of vestibular system, morning sickness during pregnancy, drug induced nausea, vomiting induced by oral contraceptives or Estrogen preparations.

Dosage and Administration:

The fixed-dose combination (FDC) is recommended for oral administration. Nausea & vomiting (including morning sickness in pregnancy): One tablet 1-2 times daily or as directed by physician. Motion sickness: One or two tablets one hour prior to journey. The dose may be repeated every 24 hours as indicated for the duration of journey. Vertigo: One tablet 2 times daily or as directed by physician. Labyrinthine and vestibular disturbances: The optimal dose of Meclizine Hydrochloride is usually 25 to 100 mg daily in divided doses, depending on the clinical response. Radiation sickness: 50 mg (Meclizine Hydrochloride) administered 2 to 12 hours prior to radiation treatment. Pyridoxine Hydrochloride (vitamin B6) has been shown to be safe and effective in dosages of 50 to 200 mg per day.

Contra-indications:

Avert Plus is contra-indicated in individuals who have shown hypersensitivity to these ingredients.

Side-Effects:

Drowsiness, dry mouth, urinary retention in rare occasions, blurred vision have been reported. Sensory neuropathy reported with high dosage of Pyridoxine Hydrochloride given for extended periods.

Precautions:

Due to its potential anticholinergic action, patient with asthma, bronchitis, emphysema, enlarged prostate, glaucoma or urinary tract blockade should take meclizine HCl (like other antiemetics) with caution.

High Risk Groups:

Pregnancy: Meclizine Hydrochloride is pregnancy Category B drug. Large-scale human studies have not demonstrated adverse fetal effects. It has been suggested that, based on available data, Meclizine Hydrochloride presents the lowest risk of teratogenicity and is the drug of first choice in treating nausea and vomiting during pregnancy. On the other hand, Pyridoxine Hydrochloride is pregnancy category A drug. Pyridoxine Hydrochloride itself is considered as safe during pregnancy and has been used in pregnant women without any evidence of fetal harm.

Lactation:

Meclizine Hydrochloride may be distributed into breast milk. However problem in human have not been documented. On the other hand, Pyridoxine Hydrochloride has no adverse effects during lactation.

Children:

Safety and efficacy have not been established below 2 years of children.

Drug Interactions:

There may be increased CNS depression when Meclizine Hydrochloride and Pyridoxine Hydrochloride is administered concurrently with other CNS depressants, including benzodiazepines, barbiturates, tricyclic antidepressants, opiate agonists, skeletal muscle relaxants, antihistamines, alcohol, tranquilizers. Meclizine Hydrochloride can increase the absorption of digoxin by decreasing gastrointestinal motility. MAO inhibitors may prolong and intensify the anticholinergic effects of meclizine Hydrochloride.

Over Dosage:

Symptoms: Moderate overdose may cause hyperexcitability alternating with drowsiness. Massive overdosage may cause convulsions, hallucinations and respiratory paralysis.

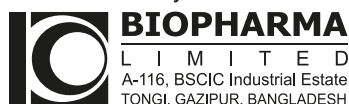
Storage:

Store in a cool and dry place, protect from light. Keep out of reach of the children.

Commercial Pack:

Avert Plus Tablet: Each box containing 5x10's tablet in blister pack.

Manufactured by



For further query on the use of this medicine, consult to a registered Doctor or Pharmacist.