

APULDON[®]

Domperidone

Composition:

Apuldon[®] Tablet: Each film coated tablet contains Domperidone Maleate BP equivalent to Domperidone 10 mg.

Apuldon[®] Suspension: Each 5 ml contains Domperidone BP 5 mg.

Apuldon[®] Paediatric Drops: Each ml contains Domperidone BP 5 mg.

Pharmacology:

Domperidone is dopamine receptor (D₂) antagonist which selectively inhibits dopamine at the D₂ receptor. It acts principally at receptors in the chemoreceptor trigger zone (CTZ) and also at receptors in the stomach.

Indications:

1. Stimulation of gut mobility: Non-ulcer dyspepsia, esophageal reflux, reflux esophagitis & gastritis, diabetic gastroparesis.
2. Prevention and symptomatic relief from acute nausea & vomiting in adults from any cause but especially in cytotoxic therapy & radiotherapy, associated with migraine attacks (in combination with analgesics) and L-dopa and bromocriptine treatment for Parkinsonian patients.
3. Functional dyspepsia.
4. Prophylactic treatment of migraine.

Dosage & administration:

The recommended oral dose for:

Adults: 10-20 mg every 4-8 hours daily.

Children (2-12 years): 0.2-0.4 mg/kg body weight (0.4-0.8 ml paediatric drops/10 kg) every 4-8 hours daily.

Note: Both tablet & suspension should be taken 15-30 minutes before a meal. For acute nausea & vomiting maximum period of treatment is 12 weeks.

Contraindications:

Patients with a known allergy to Domperidone or Domperidone Maleate or any inactive ingredient of the product and neonates.

Side effects:

Apuldon[®] may produce hyperprolactinemia which may cause galactorrhea & breast enlargement, soreness and reduced libido. It may rarely cause dry mouth, thirst, headache, nervousness, drowsiness, diarrhea, skin rash and itching.

Precautions:

In case of children, treatment with **Apuldon[®]** should be continued with caution because there may be increased risk of extra-pyramidal reactions in young children.

Use in special group:

Use in pregnancy: The safety of this drug has not been established for pregnant women. So it is not recommended during pregnancy.

Use in lactation: **Apuldon[®]** may precipitate galactorrhea and improve postnatal lactation, which is secreted in breast milk but in very small quantities insufficient to be considered harmful.

Drug interactions:

Apuldon[®] may reduce the hypoprolactinemic effect of bromocriptine. The effect of antimuscarinics & opioid analgesics may antagonize **Apuldon[®]** on GI function.

Storage:

- Store below 30°C, keep in dry place & protect from light.
- Keep out of the reach of children.

Packing:

Apuldon[®] Tablet: Each box contains 100 tablets in blister pack.

Apuldon[®] Suspension: Each bottle contains 60 ml suspension.

Apuldon[®] Paediatric Drops: Each bottle contains 15 ml drops.

Manufactured by:
 **ARISTOPHARMA LTD.**
Shampur-Kadamtali I/A, Dhaka-Bangladesh

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