

Domidon

Domperidone BP



Composition

Domidon Tablet : Each film coated tablet contains Domperidone Maleate BP equivalent to Domperidone 10 mg.

Domidon Suspension : Each 5 ml suspension contains Domperidone BP 5 mg.

Pharmacology

Domperidone (**Domidon**) is a Dopamine antagonist. Because it does not readily enter the central nervous system, its effects are confined in the periphery and acts principally at the receptor in the chemoreceptor trigger zone.

Indications and uses

1. Stimulation of gut motility
a) Non-ulcer dyspepsia, b) Esophageal reflux, reflux esophagitis and gastritis, c) Diabetic gastroparesis d) Functional dyspepsia, e) Speeding barium transit in follow-through radiological studies.
2. Prevention and symptomatic relief of acute nausea and vomiting from any cause including cytotoxic therapy, radio therapy and anti-parkinsonism therapy.
3. In the treatment of migraine.

Contraindications

Domperidone is contraindicated to patients who have known hypersensitivity to this drug and in case of neonates.

Dosage and administration

The recommended oral dose for

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

Children : 0.2 - 0.4 mg/kg every 4 - 8 hours daily.

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

Precautions

Domperidone should be used with absolute caution in case of children because there may be an increased risk of extra-pyramidal reactions in young children because of an incompletely developed blood-brain barrier.

Side effects

Domperidone may produce hyperprolactinemia (1.3% frequency). This may result in galactorrhea, breast enlargement and soreness and reduced libido. Dry mouth (1.9%), thirst, headache (1.2%), nervousness, drowsiness (0.4%), diarrhoea (0.2%), skin rash and itching (0.1%) may occur during treatment with Domperidone. Extra-pyramidal reactions are observed in 0.05% of patients in clinical studies.

Use in pregnancy & lactation

Domperidone is contraindicated to patients who have known hypersensitivity to this drug and in case of neonates.

Drug interaction

Domperidone may reduce the hypoprolactinemic effect of bromocriptine. The action of Domperidone on GI function may be antagonized by anti-muscarinics and opioid analgesics.

Overdosage

There are no reported cases of over dosage.

Storage

Do not store above 30°C. Protect from light. Keep out of reach of children.

Packaging

Domidon Tablet : Each box contains 10 x 10's tablets in blister strips.

Domidon Suspension : Each carton contains a bottle of 60 ml suspension.

Manufactured by



Ziska Pharmaceuticals Ltd.
Kaliakoir, Gazipur, Bangladesh