

Xeridon™

Domperidone

Composition:

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

Xeridon™ Suspension: Each 5 ml suspension contains Domperidone BP 5 mg.

Description:

Gastroprokinetic action of Xeridon is based on its blocking effect of dopamine receptor (D2) in the chemoreceptor trigger zone (CTZ) & stomach that have an influence on the motility of gastrointestinal tract. It only weakly penetrates blood-brain barrier thus exerts almost no effects on the dopaminergic receptors in the brain. Therefore excluding psychotropic & neurological side-effects. Xeridon restores normal motility & tone of upper GI tract, facilitates gastric emptying, antral & duodenal peristalsis & regulates contraction of the pylorus. It also increases esophageal peristalsis & lower esophageal sphincter pressure & thus prevents regurgitation of gastric contents.

Indications:

Stimulation of Gut mobility: Gastro esophageal reflux, non-ulcer dyspepsia, diabetic gastroparesis. Acute nausea & vomiting of functional, organic, infectious, dietetic origin or induced by radiotherapy or drug therapy, in acute migraine attack or in Parkinson's disease etc.

Dosage & Administration:

Tablet:

1-2 Xeridon tablet or 10-20 mg every 4-8 hours daily.

Suspension:

Acute conditions (mainly nausea, vomiting, and hiccup):

Adults: 20 mg (20 ml of suspension or 4 medicine measures) 3 - 4 times per day.

Children: 5 mg (5 ml of suspension or 1 medicine measure) per 10 kg body mass, 3 - 4 times per day.

Chronic conditions (mainly dyspepsia):

Adults: 10 mg (10 ml of suspension or 2 medicine measures) taken 3 times per day.

Children: 2.5 mg (2.5 ml suspension or ½ a medicine measure) per 10 kg body mass taken 3

times per day.

Note: Xeridon should be taken 15-30 minutes before a meal and, if necessary before Retiring. For acute nausea & vomiting maximum period of treatment is 12 weeks.

OR AS DIRECTED BY THE PHYSICIAN.

Side Effects:

Domperidone may produce hyperprolactinemia which may cause galactorrhoea & breast enlargement. It may rarely cause dry mouth, thirst, headache, nervousness, drowsiness, diarrhoea, skin rash & itching.

Precautions:

In case of children, treatment with Domperidone should be continued with caution because there may be increased risk of extra-pyramidal reactions in young children.

Pregnancy: The safety of this drug has not been established for pregnant women. So it is not recommended during pregnancy. **Lactation:** Domperidone is secreted in breast milk but in very small quantities insufficient to be considered harmful.

Contraindications:

Domperidone is contraindicated in patients with known hypersensitivity to Domperidone or any other components of this product and neonates.

Drug Interaction:

The hypoprolactinemic effect of bromocriptine may be reduced by Domperidone. The effect of antimuscarinics & opioid analgesics may antagonize Domperidone on GI function.

Storage Condition:

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

Presentation:

Xeridon™ Tablet: Each box contains 10x10's tablets in blister pack.

Xeridon™ Suspension: Each bottle contains 60 ml suspension.

Manufactured by:

Julphar Bangladesh Ltd.

Sreepur, Gazipur, Bangladesh.