
Informasi Obat

Pronetic®

Composition

Each tablet contains :

Cisapride.....5 mg and 10 mg.

Pharmacology

Pronetic® tablet, a substituted piperidinyl benzamide, is an orally administered prokinetic agent which facilitates or restores motility of the gastrointestinal tract.

Its mechanism of action is thought to increase the release of acetylcholine in the myenteric plexus of the gut. Pronetic® appears to be devoid of dopaminergic blocking activity, and it does not influence the plasma concentration of prolactin or cause extrapyramidal symptoms.

Pronetic®:

- Increases the resting tone of the lower oesophageal sphincter and increases the amplitude of lower oesophageal contraction.
- Accelerates gastric emptying and reduces the mouth-to-coecum transit time.
- In contrast to other prokinetic agents, Cisapride enhances the propulsive motor activity of the stomach, small intestine and colon.

Indications

- Treatment of symptoms (eg, heart burn, regurgitation) as well as the mucosal lesions associated with gastroesophageal reflux.
- Symptomatic relief (such as nausea, early satiety, anorexia, bloating and epigastric pain) due to impaired gastric motility which caused by impaired as well as delayed gastric emptying associated with diabetes, systemic sclerosis and autonomic neuropathy.

Contraindications

Pronetic® tablet should not be used when stimulation of muscular contractions might adversely affect gastrointestinal conditions as in gastrointestinal haemorrhage, mechanical obstruction, perforation, or immediately after surgery.

Warnings and precautions

1) Caution should be observed in patients in whom an increase in gastrointestinal motility could be harmful.

In patients with hepatic or renal impairment, it is advisable to

have the initial daily dose, subsequently, this dose can be adjusted according to the clinical response.

2) In the elderly, steady state plasma levels are generally higher due to a slightly prolongation of the half-life. However, therapeutic doses are similar to those used in other patients.

3) Benefit should be weighed against the potential hazards before giving it during pregnancy, especially during the first trimester.

4) Although the excretion in breast milk is minimal, it is not advised to breastfeed while taking this drug.

5) This drug may accelerate the rate of absorption of other drugs which cause central depression such as barbiturate and alcohol, therefore be cautious when used concurrently.

Adverse reactions

The most commonly reported adverse reactions with Pronetic® are gastrointestinal disturbances including abdominal cramps, borborygmi, and diarrhoea. Headache, dizziness, convulsions, and tachycardia have also been reported.

Drug interactions

Pronetic® tablet could reduce the absorption of drugs from the stomach, whereas absorption from the small intestine (e.g.: benzodiazepines, anticoagulants, paracetamol, or H₂-antagonists) may be increased.

In patients receiving anticoagulants the coagulation times may somewhat increase. It is advisable to check the coagulation time one week after the start or discontinuation of cisapride treatment to adapt the anticoagulant dose if necessary.

Sedative effects of benzodiazepines and alcohol may be accelerated. Effects of this drug on gastrointestinal motility, mostly can be partly, antagonized by anticholinergic drugs.

In case of a drug that need individual titration, it is advisable to check the plasma levels before giving this drug.

Dosage and administration

Adults and children 12 years and over:

- Gastro-oesophageal reflux:
5–10mg cisapride 3 to 4 times daily, 15 to 20 minutes before meals.

Depending upon the symptoms being treated and the clinical response : a 12 weeks course of treatment is recommended to obtain maximum benefits.

- Impaired gastric motility :
5-10 mg cisapride 3 or 4 times daily, 15 to 20 minutes before meal.
An initial course of 6 weeks is recommended, but longer period of treatment may be required.
- Use for children :
Clinical experience with cisapride in children younger than 12 years is limited. Hence the drug can only be recommended for use in children aged 12 years and older.

Presentation

Tablets 5mg : Boxes of 3 strips x 10 tablets. Reg. No.
10 mg : Boxes of 3 strips x 10 tablets. Reg. No.

Store in a cool dry place

On medical prescription only.
Harus dengan resep dokter.

**PT. KALBE FARMA
JAKARTA - INDONESIA**

PEMBERITAHUAN

Majalah Cermin Dunia Kedokteran telah pindah alamat sbb. :
Cermin Dunia Kedokteran
Gedung Enseval, Jl. Letjen Suprpto Kav. 4, Cempaka Putih,
Jakarta 10510, P.O. Box 3117 Jkt. Telp. 4208171 / 4216223
Harap surat-surat dan pengiriman naskah, menggunakan alamat baru tersebut.

Redaksi

The desire accomplished is sweet to the soul