

Mave[®] SR 200

Mebeverine Hydrochloride

Description

Mebeverine Hydrochloride (**Mave[®] SR 200**) is an effective antispasmodic agent used to treat irritable bowel syndrome and bowel spasm.

Mode of action

Mebeverine has direct relaxant effect on smooth muscle and thus reduces the spasm of the GI tract. It reduces the sodium ion permeability of smooth muscle cells. It also reduces potassium ion efflux, thus avoiding hypotonia.

Pharmacokinetics

Mebeverine is rapidly absorbed after oral administration with peak plasma concentrations occurring in 1 to 3 hours. It is 75% bound to albumin in plasma. The metabolites are excreted in the urine.

Composition

Mave[®] SR 200 capsule: Each SR capsule contains Mebeverine Hydrochloride BP 200 mg.

Indications

Symptomatic relief of irritable bowel syndrome and spasm of the gastro-intestinal tract.

Dosage & administration

Adult and children over 10 years: 1 capsule twice daily preferably 20 minutes before meals.

Contraindications

Mebeverine is contraindicated in patients with hypersensitivity to mebeverine.

Side effects

In recommended doses, mebeverine is well tolerated. Flushing of the face, headache, malaise, dizziness, drowsiness may occur on rare occasion.

Use in pregnancy & lactation

It should not be taken by pregnant woman unless the potential benefits outweigh the risk. Small amount is secreted in breast milk.

Precautions

Mebeverine should be avoided in patients with paralytic ileus. Based on theoretical concerns, it should be used with care in patients with marked hepatic or renal impairment, and those with cardiac disorders such as heart block.

Drug interactions

None known

Over dosage

In overdosage fatality takes place when thioridazine was taken. No specific antidote in case of CNS excitability.

Storage

Store in a cool and dry place, protected from light.

Packaging

Mave[®] SR 200 capsule: Each carton contains 10X3 capsules in blister pack.



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Opsonin Pharma Limited
Rupatali, Barishal, Bangladesh.
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