

New Cold RELIEF

Syrup - Capsules



Composition:

Syrup: Each 5 ml of New Cold RELIEF syrup contains: Chlorpheniramine maleate 2.5 mg and Phenylephrine hydrochloride 5 mg.

Capsules: Each New Cold RELIEF Capsule contains: Chlorpheniramine Maleate 8 mg and Phenylephrine hydrochloride 20 mg as sustained release pellets.

Pharmacological Properties & Mechanism Of Action:

Chlorpheniramine Maleate: is a H_1 -Histamine receptors antagonist that reduces the effects of natural chemical histamine in the body. Histamine can cause some symptoms such as sneezing, itching, watery eyes, and runny nose.

Phenylephrine Hydrochloride: is a postsynaptic α -adrenergic receptor agonist, it has a decongestant effect by constricting blood vessels to reduce edema and swelling in the nose which helps breathing easier.

Pharmacokinetics:

Chlorpheniramine Maleate: Chlorpheniramine is well absorbed from the gastrointestinal tract after oral administration. Effects appear within 30 minutes, peak within 1 to 2 hours and last 4 to 6 hours. The half-life in plasma is estimated to be between 12 to 15 hours. About 22% of an oral dose is excreted unchanged in the urine.

Phenylephrine Hydrochloride: is absorbed irregularly from the gastrointestinal tract, is metabolized in the intestine and liver, and is almost completely excreted in the urine. After oral administration, maximum plasma concentrations are seen Achieved in 1 - 2 hours. The average plasma half-life is 2 to 3 hours.

Indications:

New Cold RELIEF is used to relieve symptoms caused by the common cold, allergic rhinitis, or other upper respiratory tract allergies, such as runny nose, nasal and sinus congestion, sneezing, watery eyes, itchy nose or throat.

Contraindications:

New Cold RELIEF is contraindicated in the following cases:

- Hypersensitivity to any of the components of the product.

- Patients who suffer from liver disease, glaucoma, thyroid disease, diabetes mellitus, heart diseases, enlarged prostate, and high blood pressure.

Warnings & Precautions:

- Patients with breathing problems such as bronchitis,

emphysema, asthma and chronic obstructive pulmonary disease (COPD) should be consulted with a doctor before taking New Cold RELIEF.

- New Cold RELIEF syrup should not be used to make a child drowsy.

- Avoid using New Cold RELIEF in patients, who are taking monoamine oxidase inhibitors (MAOI).

Pregnancy & Lactation:

You should not use New Cold RELIEF during pregnancy and lactation without consulting a doctor.

Drug Interactions:

- Concurrent use of New Cold RELIEF (phenylephrine) and monoamine oxidase inhibitors may cause an increase in blood pressure.

- Concurrent use of New Cold RELIEF and hypnotics or anxiolytics may cause an increase in sedative effects.

- New Cold RELIEF (phenylephrine) may reduce the efficacy of beta-blocking drugs and antihypertensive drugs.

Side Effects:

The most common side effects are drowsiness, headache, dry mouth and nose, constipation, dizziness, sleep disturbances, nervousness, high blood pressure and irregular heartbeat.

Driving & Using Machines:

It is advised to avoid driving and using dangerous machinery while taking New Cold RELIEF due to its sedative effects.

Dosage & Administration:

Capsules:

- Children over 12 years of age: one capsule every 12 hours.

Syrup:

Usual dose in children:

- Children aged 12 years and over: 10 ml every 4 hours.

- Children 6-11 years old: 5 ml every 4 hours.

- Maximum dose: 6 doses per 24 hours.

Storage:

Keep out of the reach of children. Store below 25° C.

Packaging:

Syrup: Each New Cold RELIEF carton box contains amber glass bottle of 100 ml.

Capsules: Each New Cold RELIEF carton box contains 20 Capsules in two blister strips.

- A medication is a product which affects your health, and it's consumption contrary to instructions is dangerous for you.
- Follow strictly the doctors prescription, the method of use and the instructions of the pharmacist who sold the medication.
- The doctor and the pharmacist experts in medicine, it's benefits and risks.
- Do not repeat the same prescription without consulting your doctor.
- KEEP THE MEDICAMENTS OUT OF REACH OF CHILDREN
- Council of Arab Health Ministers - Union of Arab Pharmacies

Reva Pharma for Pharmaceutical Industries - Idlib - Syria

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