

Information For the User

Phenylephrine (2.5mg/5ml) + Chlorpheniramine Maleate (1mg/5ml) + Dextromethorphan Hydrobromide (5mg/5ml) syrup

# Cufstik Dx Junior

**Brand Name:** Cufstik Dx Junior

**Dosage Form:** Syrup

**Composition:**

Each 5 ml contains:

- Phenylephrine Hydrochloride IP 2.5 mg
- Chlorpheniramine Maleate IP 1 mg
- Dextromethorphan Hydrobromide IP 5 mg

**Description:**

Cufstik Dx Junior Syrup is a combination of a nasal decongestant, antihistamine, and antitussive indicated for the symptomatic management of cough and cold associated with upper respiratory tract infections. It helps in relieving nasal congestion, suppressing dry cough, and reducing allergic symptoms.

**Indications:**

Indicated for the symptomatic treatment of:

- Dry and irritating cough
- Common cold
- Allergic rhinitis
- Upper respiratory tract infections associated with cough and nasal congestion

It helps in relieving cough, sneezing, rhinorrhea, nasal congestion, and throat irritation.

**Dosage & Administration:**

Dosage should be as prescribed by the physician.

Shake well before use.

Use a calibrated measuring cup or spoon for accurate dosing.

**Pharmacological Action:**

Phenylephrine is a selective  $\alpha_1$ -adrenergic agonist that produces vasoconstriction of nasal mucosal blood vessels, thereby reducing nasal congestion. Chlorpheniramine is a first-generation antihistamine that blocks  $H_1$  receptors, reducing allergic manifestations. Dextromethorphan acts centrally on the cough center in the medulla to suppress cough.

**Side Effects:**

Generally well tolerated.

Occasionally, drowsiness, dizziness, dry mouth, nausea, or gastrointestinal discomfort may occur.

**Precautions & Warnings:**

- Use with caution in patients with hypertension or cardiovascular disorders
- May cause drowsiness; caution is advised when alertness is required

