# Information For the User Levosalbutamol 1mg + Ambroxol 30mg + Guaifenesin 50mg Syrup

## **Cufstik LS Syrup**

## **Composition (per 5ml):**

- **Levosalbutamol Sulphate IP** 1 mg (as base)
- **Ambroxol Hydrochloride IP** 30 mg
- **Guaifenesin IP** 50 mg

## **Description:**

Cufstik LS Syrup is a triple-action respiratory formulation combining a bronchodilator, mucolytic, and expectorant to provide fast and effective relief from productive cough and bronchial congestion. Levosalbutamol relaxes bronchial muscles, Ambroxol breaks down mucus to ease its expulsion, and Guaifenesin increases bronchial secretion to clear airways.

### **Indications:**

- Productive cough associated with bronchitis, asthma, and COPD
- Bronchial congestion with excessive mucus
- Relief in conditions with thick sputum and chest tightness

### **Mechanism of Action:**

Levosalbutamol is a selective  $\beta$ 2-adrenergic receptor agonist that causes bronchodilation by relaxing airway smooth muscles. Ambroxol acts as a mucolytic agent, liquefying thick secretions in the respiratory tract. Guaifenesin is an expectorant that increases respiratory tract fluid, making phlegm easier to expel.

## **Dosage and Administration:**

- Children (6–12 years): 2.5 ml to 5 ml two to three times a day
- Adults: 5 ml two to three times a day or as directed by the physician
- Shake well before use and measure with a suitable device

### **Contraindications:**

- Hypersensitivity to any component of the formulation
- Cardiac arrhythmias or severe cardiac disease (caution with Levosalbutamol)

#### **Precautions:**

- Use with caution in patients with hypertension, diabetes, hyperthyroidism, or peptic ulcers
- Not recommended in patients with a history of convulsions without supervision
- Monitor for paradoxical bronchospasm or allergic reactions

## **Side Effects:**

• Nausea, vomiting, tremors, palpitations (Levosalbutamol)

- Gastric irritation, dry mouth, headache (Ambroxol, Guaifenesin)
- Rare: Allergic reactions, dizziness, or throat irritation

## **Storage:**

- Store below 25°C
- Protect from direct sunlight and moisture
- Keep out of reach of children

Manufactured in India for:



Cafoli Lifecare Pvt. Ltd.

(An ISO 9001: 2015 Certified Co.)
Plot no.: 367-FF, Industrial Area Phase-I,

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