FRONT

EASCOF

For the use of a Registered Medical Practitioner or Hospital or Laboratory only.

Salbutamol Sulphate, Bromhexine HCL, Guaifenesin and Menthol

Composition:

Each 10 ml contains:

Bromhexine Hydrochloride BP	4.0 mg
Salbutamol Sulphate BP equivalent to Salbutamol	2.0 mg
Guaifenesin BP	100 mg
Menthol BP	1.0 mg

Description:

Salbutamol is a beta-adrenergic stimulant which has a highly selective action on the β_2 - receptors in bronchial muscle resulting in bronchodilation, and in therapeutic doses, little or no action on the β_1 cardiac receptors.

Bromhexine is a derivative of the alkaloid vasicine and possesses mucokinetic (improvement in mucus transport) and mucolytic properties. It depolymerises mucopolysaccharides directly as well as liberating lysosomal enzymes. It promotes the removal of tenacious secretions in the respiratory tract and reduces mucus stasis (arresting the secretion of mucus).

Guaifenesin, by increasing respiratory tract fluid, reduces the viscosity of tenacious secretions and acts as an expectorant. Another possible mechanism by which it acts is by increasing the water bonding in the sputum, thereby decreasing its viscosity and leading to an increase in mucokinesis. Guaifenesin is effective in both productive and nonproductive coughs. Menthol is having soothing action.

Indications:

Eascof Expectorant is indicated for clinical relief of cough associated with bronchitis, bronchial asthma, emphysema and other bronchopulmonary disorders where bronchospasm, mucous plugging and problems of expectoration co-exist.

Dosage and Administration:

Adults: 10-20 ml thrice daily
Children (6-12 years): 10 ml thrice daily
Children (under 6 years): 5-10 ml thrice daily

Contraindications:

Hypersensitivity to the components of the formulation.

110mm

70 mm

BACK

Warnings and Precautions:

Drug interactions

Sympathomimetic agents: Concomitant use of Eascof Expectorant with other oral sympathomimetic agents is not recommended.

Beta-receptor blocking agents and Salbutamol inhibit the effect of each other.

Monoamine oxidase inhibitors: Salbutamol should be administered with extreme caution to patients being treated with monoamine oxidase inhibitors or tricyclic antidepressants since the action of Salbutamol on the vascular system may be potentiated.

Others

Eascof Expectorant should be used with caution in patients with diabetes mellitus, serious cardiovascular disorders, hypertension, hyperthyroidism and peptic ulcers.

Pregnancy

This combination is not recommended for use in pregnancy.

Lactation

It is not known whether this combination is secreted in breast milk.

Pediatric use

Safety and effectiveness in children under the age of two years has not yet been adequately demonstrated.

Side Effects

These are generally mild and very rare. However, in isolated cases, fine finger tremors, palpitation, gastrointestinal disturbances, fatigue, dry mouth and dysuria may be seen.

Presentation:

100ml / bottle

Storage Conditions:

Store in a dry place, below 25°C. Protect from light.

Keep out of reach of children.

Made in India by
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