

# KOFAREST DROPS

## Composition:

Each ml contains 7.5 mg Ambroxol hydrochloride BP

## Pharmacology

**KOFAREST DROPS** is a preparation of Ambroxol hydrochloride. Ambroxol has secretomotor with secretolytic effects. It stimulates serous cells of gland of bronchial mucous membranes, increases mucous secretion content by changing the structure of bronchial secretion. Thus results in reduction of expectoration viscosity by reducing and fragmenting mucopolysaccharide fibers. It also intensifies motion of ciliated epithelium or cilia, increasing expectoration transport.

**KOFAREST DROPS** stimulates synthesis of phospholipids by alveolar cells and formation of surfactant lipids. It clearly improves breathing and suppresses coughing to some extent.

## Indications

**KOFAREST DROPS** are indicated in

Acute and Chronic infections of the respiratory tract associated with abnormal secretions, such as-

- Acute bronchitis
- Acute exacerbations of chronic bronchitis
- Asthmatic bronchitis
- Bronchiectasis
- Bronchial asthma
- Chronic pneumonia
- Inflammatory diseases of the rhinopharyngeal tract, like-
- Laryngitis
- Pharyngitis
- Sinusitis
- Rhinitis

## Contraindications

It is contraindicated in

- Hypersensitivity to Ambroxol hydrochloride.
- Gastroduodenal ulcer.

## Precautions

If there is any problem related to kidney or liver, consultation with the prescriber is needed.

**KOFAREST DROPS** should be kept away from light, store in a cool (below 30°C) and dry place. Keep out of reach of children.

### **Pregnancy & Lactation**

Safety of Ambroxol in pregnancy has not yet been established. The usual precaution regarding the use of drugs at this time, especially during the first trimester should be observed. Safety during lactation has not yet been established.

### **Drug Interactions**

No specific drug interactions noted.

### **Adverse Reactions**

**KOFAREST DROPS** are well tolerated, however, rarely allergic responses such as skin eruption, urticaria or angioneurotic edema may occur. While used for a long time, epigastric pain, stomach overfill feeling cannot be excluded.

### **Dosage & Administration**

**KOFAREST DROPS** are recommended after meals.

Children under 6 months: 0.5 ml twice daily

Children 7 to 12 months: 1 ml thrice daily.

Children 13 to 24 months: 2 ml 2-3 times daily or as directed by physician.

The drops can be given diluted with fruit juice, milk or water.

### **Presentation**

**KOFAREST DROPS** are available in 15 ml pack with dropper.