

### 1.3.1.1 PROFESSIONAL INFORMATION FOR MEDICINES FOR HUMAN USE

#### SCHEDULING STATUS

**S0**

#### 1. NAME OF THE MEDICINE

**EXICHEST** 34 mg/36,33 mg per 10 ml syrup

#### 1. QUALITATIVE AND QUANTITATIVE COMPOSITION

Each 10 ml syrup contains 34 mg ammonium chloride and 36,33 mg sorbimacrogol laurate 300.

Preservative: Sodium benzoate 0,12 % w/v

Contains sugar: Sucrose 6 g per 10 ml syrup

For full list of excipients, see section 6.1.

#### 3. PHARMACEUTICAL FORM

Syrup.

EXICHEST is a brown, clear syrup.

#### 4. CLINICAL PARTICULARS

##### 4.1 Therapeutic indications

EXICHEST is indicated for the alleviation of cough.

##### 4.2. Posology and method of administration

## **Posology**

### *Adults:*

One to two medicine measures (5 ml to 10 ml) three to six times a day.

## **Paediatric population**

### *Children over three years old:*

One medicine measure (5 ml) three to six times a day.

### *Children under three years of age:*

The safety and efficacy of EXICHEST in children under 3 years of age has not yet been proven.

## **Method of administration**

For oral administration.

EXICHEST should be kept in the mouth for a few minutes and it should not be taken together with food or beverages.

## **4.3. Contraindications**

EXICHEST is contraindicated in:

- Patients with hypersensitivity to ammonium chloride, sorbimacrogol laurate 300 or to any excipients in EXICHEST (see section 6.1).
- Impaired hepatic function.
- Impaired renal function.

## **4.4. Special warnings and precautions for use**

If symptoms persist consult your doctor.

### **Paediatric population**

The safety and efficacy of EXICHEST in children under 3 years of age has not yet been proven.

### *Excipients*

EXICHEST contains 6 g of sucrose per 10 ml dose. This should be taken into account in patients with diabetes mellitus.

Patients with rare hereditary problems of fructose intolerance, glucose-galactose malabsorption or sucrase-isomaltase insufficiency should not take EXICHEST.

### **4.5. Interaction with other medicines and other forms of interaction**

No interaction studies have been performed.

### **4.6. Fertility, pregnancy and lactation**

#### **Pregnancy**

The safety of EXICHEST during pregnancy has not been established.

#### **Breastfeeding**

The safety of EXICHEST during lactation has not been established.

#### **Fertility**

No available data.

#### 4.7. Effects on ability to drive and use machines

Since adverse reactions such as progressive drowsiness have been reported in patients receiving EXICHEST, patients should not drive, use machinery or perform any tasks that require concentration, until they are certain that EXICHEST does not adversely affect their ability to do so (see section 4.8).

#### 4.8. Undesirable effects

##### Ammonium chloride

System organ class	Frequency unknown (cannot be estimated from the available data)
Metabolism and nutrition disorders	Acidosis, hypokalaemia
Nervous system disorders	Headache, progressive drowsiness
Respiratory, thoracic and mediastinal disorders	Hyperventilation
Gastrointestinal disorders	Nausea, vomiting
General disorders and administrative site conditions	Thirst

##### Sorbimacrogol laurate 300

System organ class	Frequency unknown (cannot be estimated from the available data)
Gastrointestinal disorders	Increased absorption of liquid paraffin and other fat-soluble substances

*Reporting of suspected adverse reactions*



Reporting suspected adverse reactions after authorisation of the medicine is important. It allows continued monitoring of the benefit/risk balance of the medicine. Health care providers are requested to report any suspected adverse drug reactions to SAHPRA via the Med Safety APP (Medsafety X SAHPRA) and eReporting platform (who-umc.org) found on SAHPRA website.

**Aspen Pharmacare:**

**E-mail:** [Drugsafety@aspenpharma.com](mailto:Drugsafety@aspenpharma.com)

**Tel:** 0800 118 088

**4.9. Overdose**

**Symptoms**

In overdose, side effects can be precipitated and/or be of increased severity.

**Treatment**

Treatment should be symptomatic and supportive.

**5. PHARMACOLOGICAL PROPERTIES**

**4.1. Pharmacodynamic properties**

Category and class: A 10.1 Antitussives and expectorants

Pharmacotherapeutic group: Other cough suppressants and expectorants

ATC code: R05FB02

*Mechanism of action*

Ammonium chloride and ammonium carbonate have an irritant effect on mucous membranes and are considered to have expectorant properties.

Polysorbates, such as sorbimacrogol laurate, are ethoxylated sorbitan ester non-ionic surfactants and are used in respiratory tract disorders for their surfactant properties.

## **5.2. Pharmacokinetic properties**

### **Absorption**

Ammonium salts are effectively absorbed from the gastrointestinal tract.

### **Distribution**

The ammonium ion is converted into urea in the liver; the anion thus liberated into the bloodstream and extracellular fluid causes a metabolic acidosis and decreases the pH of the urine, this is followed by a transient diuresis.

## **5. PHARMACEUTICAL PARTICULARS**

### **5.1. List of excipients**

Aniseed flavour ID 28467, disodium edetate, Eurovit Caramel 009831, liquorice flavour 77890-33, propylene glycol, purified water, sodium benzoate, sucrose.

### **5.2. Incompatibilities**

Not applicable.

### **5.3. Shelf life**



36 months.

#### **5.4. Special precautions for storage**

Store at or below 25 °C.

#### **5.5. Nature and contents of container**

100 ml or 200 ml syrup in glass or PET bottles, with or without an outer carton.

Not all pack sizes may be marketed.

#### **5.6. Special precautions for disposal and other handling**

No special requirements.

### **6. HOLDER OF CERTIFICATE OF REGISTRATION**

PHARMACARE LIMITED

Healthcare Park

Woodlands Drive

Woodmead 2191

### **7. REGISTRATION NUMBER**

47/10.1/0752

### **8. DATE OF FIRST AUTHORISATION**

19 November 2024

### **9. DATE OF REVISION OF TEXT**



19 November 2024

Die Afrikaanse Professionele Inligting is op versoek beskikbaar. Mediese Blitslyn: 0800 118 088.

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