

# **BESTER**

## **BENZYDAMINE**

### **Compositions:**

Each ml mouthwash contains 1.5 mg Benzydamine Hydrochloride (w/v).

### **Pharmacology:**

Benzydamine Hydrochloride mouthwash is a Non-Steroidal Anti-Inflammatory Drug (NSAID) with analgesic and local anesthetic properties. The clinical pharmacology of Benzydamine mouthwash is well known. Benzydamine is poorly absorbed in the blood, thereby limiting systemic exposure to the drug when applied topically but ensures high concentration at the site of injury in mouth or throat. Therefore, it provides excellent oropharyngeal pain relief. Although Benzydamine is a Non-Steroidal Anti-Inflammatory agent, it possesses a different mechanism of action that distinguishes it from conventional NSAIDs. Benzydamine mouthwash shows analgesic & anti-inflammatory action by inhibiting pro-inflammatory cytokines & reducing vascular permeability. Moreover, Benzydamine mouthwash shows local anesthetic property which provides an immediate effect on pain.

### **Dosage And Administration:**

15 ml of Benzydamine mouthwash should be rinsed or gargled every 1.5-3 hours or as required, for 20-30 seconds. If stinging occurs, it can be diluted with an equal volume of water.

### **Contraindications:**

Patients allergic (hypersensitive) to Benzydamine or other component of mouthwash should not use the preparation. Contact with eye should be avoided. If accidentally get into eyes, they should be immediately washed with cold water

### **Warning And Precaution:**

If patients have a history of asthma. -If patients are Allergic to other anti-inflammatory drugs. Be careful not to splash the mouthwash in eyes. If patients get it in their eyes accidentally, wash them immediately with cold water.

### **Side Effects:**

Benzydamine Hydrochloride mouthwash can cause side effects, although not everybody gets them. Side effects are generally minor. Severe allergic reaction which may include a red and lumpy skin rash, difficulty breathing, swelling of face, mouth, lips or eyelids, unexplained high temperature (fever) and feeling faint. A stinging feeling in mouth- the mouthwash may be diluted with water if you experience stinging. This should help to reduce the stinging effect.

### **Use in Pregnancy and Lactation:**

The safety of Benzydamine has not been established in pregnant patients. Risk to benefit ratio should be established if this drug is to be used in these patients.

### **Drug Interaction:**

As with most medicines, interactions with other drugs are possible. Tell your healthcare professional about all the medicines you take, including drugs prescribed by other doctors, vitamins, minerals, natural supplements, or alternative medicine.

### **Overdosage:**

Oroeze/Benzydamine 0.15% w/v Mouthwash is unlikely to cause adverse systemic effects, even if accidental ingestion should occur. Intoxication is only expected in case of accidental

ingestion of large quantities of benzydamine (> 300 mg).Intoxication is only to be expected if large quantities of Oroeze/Benzydamine 0.15% w/v Mouthwash are swallowed.

**Storage:**

Store in a cool (below 25° C) & dry place. Keep out of reach of children.

**Packing:**

Each bottle contain 12/250/500ml Benzydamin Hcl

Manufactured By:

The IBN SINA Pharmaceutical Industry PLC.

Shafipur, Gazipur, Bangladesh.