

Oral gel  
**bongel**

Cetalkonium Chloride 0.01% & Choline Salicylate 8.714%

Sugar Free

**Presentation**

**Bongel:** Each gram oral gel contains Cetalkonium Chloride Ph. Gr. 0.1 mg and Choline Salicylate BP 87.14 mg.

**Pharmacodynamic Properties**

Choline salicylate has an analgesic & anti inflammatory effect. Like salicylic acid Choline salicylate has no antithrombotic activity. The pharmacological actions of choline salicylate are thought to be primarily mediated through inhibition of prostaglandin production. Cetalkonium chloride is an antiseptic, being bactericidal towards both Gram positive and Gram negative organisms.

**Pharmacokinetic Properties**

**Absorption:** Choline salicylate is absorbed from the gut.

**Distribution:** Throughout extracellular water and most tissues

**Plasma Half life:** 2-4 hours

**Excretion:** Mainly in the Urine

**Protein binding:** 80-90%

**Indications**

Bongel is indicated for the fast relief of pain, discomfort and inflammation caused by Mouth ulcer/Aphthous ulcer/Canker sore, Cold sore/Fever blister, Denture sore, Irritation from braces, Gum swelling, and sore spots due to orthodontic device.

**Dosage and Administration**

**Adult :** Wash hands, apply 1/2 inch of gel on to the sore area. This can be repeated after every 3 hours.

**Contraindications**

Not to be used in:

- If allergic to salicylates, e.g. Aspirin
- If have an active peptic ulcer

**Side Effects**

Salicylates may produce bronchospasm and induce asthma attacks in susceptible patients.

**Precautions**

Do not exceed the recommended dose.

**Drug Interactions**

Salicylates may enhance the effect of anticoagulants and inhibit the action of uricosurics.

**Use in Pregnancy and Lactation**

There is clinical evidence of the safety of salicylates in pregnancy. This medicine may pass into breast milk in very small amounts, but is unlikely to have any adverse effects on a nursing infant.

**Storage Conditions**

Store in a cool and dry place away from light. Keep out of the reach of children.

**Commercial Pack**

**Bongel:** Each aluminium collapsible tube contains 10 gram oral gel.

Manufactured by :  
 **GENERAL**  
Pharmaceuticals Ltd.  
Gazipur, Bangladesh

