

HORF® LOZENGES

Ingredient(s):

Each lozenge contains:

Chlorhexidine HCl	5mg
Benzocaine	2mg

Flavoring Agents:

Spearmint Oil	0.025mg
Peppermint Oil	0.025mg

Pharmacodynamics:

1. Chlorhexidine is a biguanide disinfectant which is effective against a wide range of vegetative Gram-positive and Gram-negative bacteria, and it is more effective against Gram-positive than Gram-negative bacteria.
2. Chlorhexidine is absorbed onto the cell walls of microorganisms, which causes leakage of intracellular components. At low concentrations Chlorhexidine is a bacteriostatic, at higher concentrations, Chlorhexidine is a bactericidal.
3. Because of its positive charge, Chlorhexidine is absorbed during oral rinsing on the surfaces of teeth, plaque, and oral mucosa, which have a net negative charge. Subsequently, the absorbed medication is gradually released from these sites by diffusion for up to 24 hours as the concentration of Chlorhexidine in the saliva decreases. This release provides a continuing bacteriostatic effect.
4. Benzocaine is a surface anesthetic of the ester type with low systemic toxicity. It is also used in combination of Chlorhexidine for the local relief of pain associated with dental conditions; sore throats.

Pharmacokinetics:

This product contains Chlorhexidine and Benzocaine which is slowly dissolved in mouth and is poorly absorbed in the gastrointestinal tract for the relief of sore throat for the treatment of various buccal infections. Pharmacokinetic studies indicate that approximately 30% of Chlorhexidine is retained in the oral cavity following rinsing and subsequently is slowly released into the oral fluids.

Indication(s):

For the prophylaxis of stomatitis, gangrenous stomatitis, pharyngitis, laryngitis, tonsillitis, gingivitis, post-tonsillectomy and post tooth extraction, secondary bacterial infections. For the temporary local relief of pain associated with dental conditions and sore throats.

Dosage and Administration:

For prevention: 1 lozenge 4 - 5 times daily.

Place the lozenge on the tongue and let it dissolve slowly for longer bactericidal action.

To be dispensed on physician's prescription.

Route of Administration:

Oral.

Contraindication(s):

Horf Lozenges are contraindicated in patients with a history of hypersensitivity to Chlorhexidine and Benzocaine.

Interaction with Other Medicaments:

None has been mentioned.

Pregnancy and Lactation:

None has been mentioned.

Side Effect(s) / Adverse Reaction(s):

Irritation or other adverse reactions such as dermatitis or photosensitivity are rare. Blackness or soreness of the tongue may occur, usually disappears when therapy is stopped. Methemoglobinemia has been reported to occur rarely in infants and children after administration.

Immune system disorders

Frequency not known: Hypersensitivity including anaphylactic shock.

Precaution(s) / Warning(s):

This product contains chlorhexidine. Chlorhexidine is known to induce hypersensitivity, including generalized allergic reactions and anaphylactic shock. The prevalence of chlorhexidine hypersensitivity is unknown, but available literature suggests this is likely to be very rare. This product should not be administered to anyone with a possible history of an allergic reaction to chlorhexidine.

If any signs or symptoms of a suspected hypersensitivity reaction such as itching, skin rash, redness, swelling, breathing difficulties, light headedness, and rapid heart rate develop, immediately stop using this product. Appropriate therapeutic countermeasures must be instituted as clinically indicated.

Generally, the lozenges should not be used for self medication longer than 2 days or in children younger than 3 years of age, unless directed by physician.

Symptoms and Treatment for Overdosage, and Antidote(s):

Overdosage in human has not been reported to date.

Storage Condition(s):

Store at temperature below 30°C. Protect from light and moisture.

Shelf-Life:

2 years from the date of manufacture.

Product Description:

A white color lozenge, one side impressed with a score.

Dosage Forms and Packaging Available:

Lozenge in Strip packing of 4's x 25 and 4's x 150.

The information contained in this leaflet is limited. Further information can be obtained from other sources including your doctor or pharmacist

HORF[®] LOZENGES

Bahan Aktif:

Setiap lozeng mengandungi:

Chlorhexidine HCl 5mg
Benzocaine 2mg

Perisa:

Spearmint Oil 0.025mg
Peppermint Oil 0.025mg

Indikasi:

Untuk profilaksis bagi stomatitis, stomatitis bergangren, faringitis, laringitis, tonsilitis, gingivitis, jangkitan bakteria sekunder selepas tonsilektomi dan pencabutan gigi. Untuk pelegaian sementara sakit gigi dan sakit tekak.

Dos:

Untuk pencegahan: 1 lozeng, 4 - 5 kali sehari. Letakkan lozeng di atas lidah dan biarkan ia larut. Digunakan mengikut arahan doktor.



Manufacturer and Product Registration Holder:
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