

New BCool

Lozenges, Mouthwash and Gargle

Composition

Lozenges

Each lozenge contains:

Active ingredients: Cetylpyridinium chloride 1mg
Lidocaine HCl 1mg

Excipients: Mannitol, dextrates, magnesium stearate, menthol, sorbitol, aspartame, colloidal silicon dioxide, and mint and frescofort dry flavour.

Mouthwash and Gargle

Each 100mL contains:

Active ingredients: Cetylpyridinium chloride 50mg
Lidocaine HCl 50mg

Excipients: Poloxamer, sodium chloride, saccharin sodium, sorbitol 70%, peppermint oil, ethanol, and purified water.

Properties

Cetylpyridinium chloride is a quaternary ammonium antiseptic which has a broad antimicrobial spectrum with a rapid bactericidal activity against Gram-positive pathogens. It has also fungicidal properties, as well as antiviral properties against some viruses.

The cationic structure of cetylpyridinium chloride confers good adsorption on the surfaces of teeth, plaque, and mucosa and hence good penetration.

Lidocaine is a local anaesthetic which is rapidly and extensively absorbed following topical application to buccal mucosa; therefore, it effectively soothes sore throat and quickly relieves pain of the oral cavity.

New BCool does not promote caries. Sorbitol, aspartame, and saccharin are used as artificial sweeteners.

Indications

New BCool is effective in controlling and preventing gingivitis, dental plaque accumulation, dental caries, minor mouth infections, and halitosis. It soothes sore throat in tonsillitis and pharyngitis and provides quick symptomatic relief of throat irritation due to dust, smoke, or excessive use of voice.

New BCool relieves pain and discomfort due to dental procedures and oral surgery. It refreshes and soothes the mouth before, during, and after dental procedures, as well as, following emesis, inhalation therapy, and intubation.

Dosage

Lozenges: Dissolve 1 lozenge slowly in the mouth every 2 - 3 hours as needed.

Mouthwash and Gargle: Thoroughly rinse the mouth or gargle for 30 - 60 seconds with 15mL (1 full dosing cup) of undiluted solution twice daily.

New BCool can also be used to swab the mouths of patients incapable of personal care.

Contraindications

Although it is rare, the preparations are contraindicated in patients who have previously experienced hypersensitivity to quaternary ammonium compounds, lidocaine, or to any of the other ingredients.

Lozenges contain aspartame as an artificial sweetener. Due to being a source of phenylalanine, it should be avoided by phenylketonurics.

Precautions

Do not swallow the mouthwash. Avoid contact with eyes or ears, if it comes in contact with eyes, wash immediately and thoroughly with water.

After use, do not rinse the mouth immediately with water as this may decrease the efficacy of the preparation.

Due to being a cationic antiseptic, the efficacy of cetylpyridinium chloride may be diminished on concomitant use with anionic agents that are usually present in toothpastes; therefore, leave 30-minute interval after brushing before using the mouthwash.

Side Effects

Occasionally, some side effects have been reported such as transient changes in taste, burning sensation, and mucosal irritation.

Rarely, overuse of the mouthwash may result in a slight reversible staining of the teeth.

Presentations

New BCool lozenges: Pack of 18 lozenges.

New BCool mouthwash and gargle: Bottle of 200mL.

* Store at a temperature of 15 - 25°C. Keep the lozenges in a dry place.

THIS IS A MEDICAMENT

- Medicament is a product which affects your health, and its consumption contrary to instructions is dangerous for you.
- Follow strictly the doctor's prescription, the method of use and the instructions of the pharmacist who sold the medicament.
- The doctor and the pharmacist are experts in medicines, their benefits and risks.
- Do not by yourself interrupt the period of treatment prescribed for you.
- Do not repeat the same prescription without consulting your doctor.
- Keep all medicaments out of the reach of children.

Council of Arab Health Ministers,
Union of Arab Pharmacists.

Any information? Call Our Toll Free No. (971) 800-4994



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