
UniThymol 0.15% w/v Mouthwash

Composition and Strength of Active ingredients:

Thymol	0.15% w/v
Ethanol	1% v/v

Preservative:

Sodium Benzoate	0.1% w/v
Potassium Sorbate	0.2% w/v

Product Description

Red colour, clear liquid with Eucalyptus flavour.

Pharmacodynamics

The product is used as a mouthwash and as a gargle and as such has a mechanical cleansing action and freshens the mouth. Thymol has a disinfectant action which is diminished through combination with protein though it is less toxic and has a more powerful disinfectant action than phenol. Its lower solubility in water than phenol and its loss of potency in the presence of protein reduce its overall effectiveness as a disinfectant.

Pharmacokinetics

Thymol is absorbed from the intestine and excreted in the urine as unchanged drug and as the glucuronide.

Indications

Used as mouthwash for bad breath and general oral hygiene.

Recommended Dose

Dilute 1 part with 3 parts of warm water. Use as gargle or mouthwash 3 or 4 times a day.

Route of Administration

Oropharyngeal

Contraindications

Hypersensitivity to any of the ingredients.

Warning and Precautions

The product is to be used after dilution of one part with three parts of warm water; all unused diluted solution should be discarded due to the possible contamination with resistant micro-organisms. It should not be swallowed.

Interactions with Other Medicaments

None known.

Pregnancy & Lactation

No adverse problems have been reported. As with all medicines, it should only be used under medical supervision in pregnant women or nursing mothers.

Side Effects

It can be irritant to the gastric mucosa; rashes may occur. Its prolonged use should be avoided.

Symptoms and Treatment of Overdose

The product is not intended for ingestion, but in the case of ingestion (accidental or otherwise) resulting in overdosage, treatment measures include gastric lavage with intensive symptomatic supportive therapy.

Effects on Ability to Drive and Use Machine

None.

Storage Condition

Store below 30°C, in a dry place, protected from direct light. Keep away from reach of children.

Packaging available:

60ml bottle.

Registration Number:

MALXXXX

Manufactured by & Product Registration Holder:**KCK Pharmaceutical Industries Sdn. Bhd.**

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04 July 2023