

Povidone-lodine 1% Gargle and Mouthwash / 10% Antiseptic Solution

Presentation

Cleanser 1% Gargle and Mouthwash: Each 100 ml solution contains Povidone-lodine USP 1gm (0.1 gm available lodine).

Cleanser 10% Antiseptic Solution: Each 100 ml solution contains Povidone-Iodine USP 10 gm (1 gm available lodine).

Indications

Cleanser 1% Gargle and Mouthwash is indicated for

- Relief from painful infections and inflammatory conditions of the mouth and
- Routine mouthwash
- Infections: Aphthous ulcers, gingivitis, stomatitis and pharyngitis due to superficial infections. It is used for oral hygiene prior to, during and after oral surgery
- This medicine should be used to gargle or rinse the mouth for up to 30 seconds. It should not be swallowed.

Cleanser 10% Antiseptic Solution is indicated for

- As an antiseptic skin cleanser for major and minor surgical procedure where a quick drying effect is desired
- In treating primary and secondary topical infections, infected surgical incisions
- In the secondarily infected dermatoses and infected traumatically lesions
- Prophylactically to prevent microbial contamination in burns incisions and other topical lesions
- For degerming skin in hyperalimentation and catheter care
- For abrasions, minor cuts and wounds, may prevent the development of infections and permit wound healing

Dosage & Administration

Cleanser 1% Gargle and Mouthwash: Adult and children over 6 years of age: Use undiluted or diluted Cleanser with equal volume warm water. Gargle or rinse with up to 10 ml for up to 30 seconds without swallowing. Repeat this process for four times daily for 14 consecutive days or as directed by physician.

Cleanser 10% Antiseptic Solution: To be applied undiluted in preoperative skin disinfection and general antiseptic. This solution is for external use only.

Contraindications

Known or suspected hypersensitivity to Povidone-lodine. Regular use is contraindicated in patient and users with thyroid disorders. Use of this solution is contraindicated to neonate and the children less than 1.5 kg body weight.

Side Effects

Cleanser 1% Gargle and Mouthwash: Certain individuals may become sensitized to Povidone-lodine. Excessive absorption of Povidone-lodine may produce systemic adverse effects such as acidosis, hypernatraemia and impairment of renal function.

Cleanser 10% Antiseptic Solution: Povidone-lodine may produce local skin reactions although it is less irritant than iodine. The application of Povidone-Iodine in large wounds or severe burns may produce systemic adverse effects such as metabolic acidosis, hypernatraemia and impairment of renal function.

Precautions

Cleanser 1% Gargle and Mouthwash:

- Do not use for more than 14 days. Particularly in people with thyroid disorders, as prolonged use may lead to iodine being absorbed into the body.
- If symptoms persist for more than 14 days, seek medical or dental advice. People taking lithium therapy should avoid regular use of this medicine.
- This preparation is flammable and caution is advised during surgical procedures involving diathermy.

Cleanser 10% Antiseptic Solution:

- For external use only
- Special caution should be taken when regular applications to broken skin are made to patients with existing renal insufficiency
- Regular use should be avoided in patients on concurrent lithium therapy
- This preparation is flammable and caution is advised during surgical procedures involving diathermy

Drug Interactions

Absorption of iodine from Povidone-Iodine may interfere with the thyroid function tests. Contamination with Povidone-Iodine to several types of test for the detection of occult blood in faces or blood in urine may produce false positive result.

Use in Pregnancy & Lactation

Regular use of Povidone-lodine should be avoided in pregnant and lactating women as absorbed lodine can cross the placental barrier and can be secreted in the breast milk.

Storage Condition

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

Commercial Pack

Cleanser 1% Gargle and Mouthwash: Each bottle contains 100 ml of Povidone-lodine 1% Gargle and Mouthwash.

Cleanser 10% Antiseptic Solution 30 ml: Each bottle contains 30 ml of Povidone-lodine 10% Antiseptic Solution.

Cleanser 10% Antiseptic Solution 100 ml: Each bottle contains 100 ml of Povidone-lodine 10% Antiseptic Solution.

Cleanser 10% Antiseptic Solution 1 Lit: Each bottle contains 1 Lit of Povidone-lodine 10% Antiseptic Solution.

