For cleansing wounds. Also may be used for moistening and lubricating wound dressings.

**Description:**
Prontosan Wound Irrigation Solution cleanses the tissue surface, even when surfaces are difficult to access such as deep wound cavities, fissures, and wound pockets. Prontosan Wound Irrigation Solution is a clear, colorless, and virtually odorless aqueous wound cleanser with surfactants.

**Ingredients:**
Prontosan Wound Irrigation Solution contains: Purified Water, 0.1 % Undecylenamidopropyl Betaine, 0.1 % Polyaminopropyl Biguanide (Polyhexanide [PHMB]). pH may be adjusted with Sodium Hydroxide.

**Indications:**
Prontosan Wound Irrigation Solution is intended for cleansing wounds and for moistening and lubricating absorbant wound dressings for the management of ulcers, burns, post-surgical wounds, and abrasions. Prontosan Wound Irrigation Solution may be used:
- For cleansing non-infected and infected wounds.
- For cleansing chronic skin wounds.
- For moistening encrusted bandages and wound dressings prior to removing.
- During dressing changes to loosen encrusted bandaging or other encrusted wound dressings.

**Adverse Reactions:**
In very rare cases there may be a mild burning sensation after application which subsides after a few minutes. Prontosan Wound Irrigation Solution can cause allergic reactions such as itching and rashes. In rare cases (less than 1 out of 10,000), anaphylactic shock has been reported.

**Contraindications:**
- Prontosan Wound Irrigation Solution should not be used if there is a history of allergy to any of the ingredients.
- Do not use in the presence of hyaline cartilage.
- Do not use in combination with anionic tensides as these may impair preservation.
- Mixing Prontosan Wound Irrigation Solution with other wound cleansing soaps, lotions, ointments, oils, or enzymes may lower efficacy. When such substances need to be removed from a wound, ensure the entire wound area is thoroughly rinsed with Prontosan Wound Irrigation Solution.

**Warning:**
Do not infuse, inject, or ingest. For external use only.

**Storage Conditions:**
Store at room temperature. Avoid refrigerate or freeze.

**Shelf-life:**
Use prior to expiration date noted on the package label.

**Instructions For Use**
For General Use:
Cleanse the wounds with Prontosan Wound Irrigation Solution before further treatment is carried out. When required, wash and decontaminate the whole section of the body or the whole body of the person affected according to institutional protocol. Bandages or dressings soaked in Prontosan Wound Irrigation Solution can be used for cleaning as required.

For Use In the Case of Encrusted Bandages or when Changing Dressings Is Problematic:
In cases where bandages are difficult to release, wetting the wound dressing with Prontosan Wound Irrigation Solution is advisable until the bandages can be gently released without traumatizing the surface of the wound. If stubborn, large encrustations are present, the whole section of the body with the dressing can be saturated or bathed in Prontosan Wound Irrigation Solution until the dressing can be easily released.

**Directions:** Use Aseptic Technique.
1. To open container, firmly grasp tab between thumb and forefinger. Twist until tab separates from container.
2. Proceed with use as required in accordance with institutional protocol.
3. Discard any unused solution and container.

**Antimicrobial Effectiveness Testing**
Successfully meets USP<51> Category 2 Criteria

**Preservative Testing**
No microbial growth was observed at 7, 14 and 28 days for the following organisms:
- Acinetobacter baumannii
- Enterobacter cloacae
- Enterococcus faecalis
- Vancocycin Resistant Enterococcus faecalis (VRE)
- Escherichia coli
- Proteus mirabilis
- Pseudomonas aeruginosa
- Serratia marcescens
- Staphylococcus aureus
- Methicillin Resistant Staphylococcus aureus (MRSA)
- Staphylococcus epidermidis
- Candida albicans

Preservative testing demonstrated using USP<51>, with an expanded list of organisms and additional 7 day time-point, to support the role of PHMB as a preservative to inhibit microbial growth within the product during shelf storage.