



## **Description**

BIAKŌS™ Antimicrobial Skin and Wound Irrigation Solution helps in the mechanical removal of debris and foreign material from the skin, wound or application site. BIAKŌS Antimicrobial Skin and Wound Irrigation Solution is a pure, colorless, isotonic solution that is safe.

The preservative PHMB, at a concentration of 0.1% w/w, is added to the product to prevent the growth of microorganisms such as Staphylococcus aureus, Staphylococcus epidermis, Pseudomonas aeruginosa, Escherichia coli, methicillin-resistant Staphylococcus aureus (MRSA) and fungus such as Candida albicans within the product.

## **Indications**

BIAKŌS Antimicrobial Skin and Wound Irrigation Solution is intended for mechanical irrigation and removal of debris, dirt and foreign materials, including microorganisms, from skin and wounds, including stage I-IV pressure ulcers, diabetic foot ulcers, post-surgical wounds, first- and second-degree burns, and grafted and donor sites.

#### **Contraindications**

BIAKŌS Antimicrobial Skin and 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. To avoid potential interference altering the effectiveness of BIAKŌS, rinse the wound well with BIAKŌS Antimicrobial Wound Irrigation Solution or normal saline between applications to remove wound-cleansing soaps, lotions, ointments, oils or enzymes.

## **Adverse Events**

In very rare cases there may be a mild burning sensation after application, which will subside after a few minutes.

# **Warnings**

DO NOT use for intravenous infusion or injection.

FOR EXTERNAL USE ONLY on skin, wounds or application sites.

Do not consume or use in the eyes.

#### Instructions For Use

Irrigate the wound and peri-wound area with BIAKÕS

Antimicrobial Skin and Wound Irrigation Solution to remove exudate and flush cellular debris.

For irrigation or instillation, replace flip cap with instill cap and add hang tab. Then, puncture the instill cap until tubing guard is flush with the cap and hang the bottle.

 ${\sf BIAK\bar{O}S}$  is designed to be safe, so no rinsing is necessary after irrigation or use.

# **Storage**

Store at room temperature (approximately 25°C or 77°F). Avoid excessive heat. Do not refrigerate or freeze. Discard 56 days after opening.

## **Ingredients**

BIAKŌS Antimicrobial Skin and Wound Irrigation Solution contains Purified Water, Poloxamer 407, Sodium Chloride, Ethylhexylglycerin, Hypromellose, Octane-1,2-diol, Polyaminopropyl Biguanide (Preservative: PHMB: 0.1% w/w), Edetate Disodium (EDTA), Edetate Trisodium (EDTA).

#### Caution

Federal law restricts this device to sale by or on the order of a licensed healthcare practitioner.

# Glossary



Do not use if package is damaged



Single-patient use



Consult instructions for use



Store at room temperature

Distributed by:
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