

Elta SilverGel Advanced Silver Wound Gel

Product Information



- Clear Antimicrobial Wound Gel
- Provides full antimicrobial contact with entire wound bed
- Sustained and effective silver ion release for 3+ days
- Remains clear while in use – no discoloration or staining of tissue
- Non-cytotoxic
- Ideal viscosity – very easy to apply and remove
- Recommended for high-risk or infected diabetic foot ulcers and arterial ulcers, and other chronic wounds with light to moderate exudate
- Absorbs up to equal its volume of wound exudate



General Description and Uses:

A clear, greaseless, antimicrobial hydrogel used create or maintain a moist wound environment. Used for pressure and arterial ulcers, burns, cuts and skin irritations. Elta SilverGel is a broad spectrum antimicrobial – 100% effective at contact area throughout a 1-3 day period of time.

Technology/topical vs. wound:

Silver antimicrobial hydrogel wound care dressing

Directions:

Cleanse wound with cleansing liquid, such as Elta Wound Cleanser. Evenly apply Elta Silver Wound Gel approximately 1/8" to 1/4" thick to wound area. Cover wound with appropriate dressing. Repeat as necessary to keep the wound moist.

Package size:

1 oz bellows, 1.5 oz tube, 8 oz jar, 16 oz jar, 2" X 2" Dressing, 4" X 4" Dressing

Applications per Package:

Varies based on size of wound.

Active Ingredient:

Ag

Availability:

Current Distribution Channels

Do not use on:

Wounds with high amount of exudate

Label Warning:

If condition worsens or does not improve within 10 to 14 days, consult a physician. Keep this and all similar products out of the reach of children. Follow directions for use.

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Why a wound gel?

Elta SilverGel flows into a wound bed better than any other antimicrobial silver wound gel allowing for a high degree of conformity. Research has shown that antimicrobial dressings containing silver must come fully into contact with the wound bed or wound exudate in order to be most effective:

“One additional factor that impinges on antiseptic efficacy and is not related to the form of silver used or the dosage but should not be overlooked is the ability of the carrier dressing to conform to the wound bed. High conformability helps ensure that areas of non-contact between the dressing and the wound bed are minimized thus reducing the formation of voids (dead space) where bacteriamay flourish.”¹

¹*Exploring the Effects of Silver in Wound Management – What is Optimal?*

Richard White, PhD; Keith Cutting, MN, RN, Dip N, Cert Ed

Wounds. 2006;18(11):307-314. ©2006Health Management Publications, Inc.

Silver-Gel Kill Test Results

Organisms	Kill Rate
<i>Pseudomonas aeruginosa – 24 Hours</i>	>99.99%
<i>C. albicans – 24 Hours</i>	99.98%
<i>MRSA – 24 Hours</i>	>99.99%
<i>A. niger – 24 Hours</i>	99.93%
<i>E. coli – 24 Hours</i>	>99.99%
<i>E. coli – 48 Hours</i>	>99.99%
<i>E. coli – 72 Hours</i>	>99.99%
<i>S. aureus – 24 Hours</i>	>99.99%
<i>S. aureus – 48 Hours</i>	>99.99%
<i>S. aureus – 72 Hours</i>	>99.99%
<i>Vancomycin-Resistant Enterococci (VRE) – 48 hours</i>	>99.95%