

Sterile system for wound debridement and cleansing of peri-lesional

PRODUCT FEATURES:

Removal of necrotic tissue is beneficial for a number of reasons:

- Debridement removes dead devitalized or contaminated tissue and any foreign material from a wound, helping to reduce the number of microbs, toxins and other substances that inhibit healing.
- Foreign bodies, including soft necroti tissue, bone fascia, nonviable muscle and ligaments have been shown to reduce host immune defenses and encourage active infection.
- Furthe, as recommended by EWMA, debridement does not only refer to the removal of bioburden from the wound bed, but also the liberation of wound edges as well as of peri-wound skin.
- Proper cleansing of the wound an peri-wound area with a safe, yet effective product, is extremely important.

PRODUCT DESCRIPTION:

UCSol™ Debridement is a sterile, ready to use solution of Poloxamer.

The key features that make Poloxamer the ingredient of choice are:

- Differently from the common bactericidal solutions, as, for example, the ones based on
 or other substances with bacteriostatic or bactericidal action, Poloxamer is a non-ionic
 tension-active agent well known for its cleansing capacity and totally non aggressive, with
 no cytotoxic and histolesive action (well demonstrated in the literature).
- FDA includes Poloxamer among the raw materials that can accidentally get in touch with food with no negative effect on humans.
- Poloxamer does not irritate or sensitize the skin.
- Poloxamer is extremely effective in the removal of the biofilm.

For skin hydration, the solution contains Aloe Barbadensis leaf extract, obtained through a freeze-drying process of the freshly squeezed juice, after decortication of the leaves and elimination of the aloin

Our Aloe Barbadensis is certified as organic, BSE/TSE free, GMO free, pesticide free.

AREA OF USE:

Mechanical debridement of:

- venous/arterial/mix ulcers.
- diabetic ulcers.
- pressure sores.
- **-** abrasions.
- surgical wounds.
- trauma wounds.





INGREDIENTS:

Poloxamer

Aloe barbadensis leaf extract

Allantoin

Phospholipid

MAIN FEATURES:

- It contributes to the reduction of the bacterial load.
- Removes necrosis, slough, eschar, impaired tissue, sources of inflammation, sources of infection, exudate, hyperkeratosis, debris, other types of bioburden.
- Decreases odor and excess moisture.
- Stimulates wound edges, creates the best conditions to foster re-epithelialization.
- Improves quality of life by reducing pain and bleeding.

CLASSIFICATION:

Sterile Class IIb Medical Device.

CERTIFICATIONS AND ENVIRONMENTAL CONTROL:

Welcare is certified:

UNI CEI EN ISO 13485 • UNI EN ISO 9001 • UNI EN ISO 14001

Productive process:

Manufactured in clean room



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CODE:	DESCRIPTION:	SALES UNITS:
UCSol™ Debridement		
95160	1 bottle: 150 ml	1 box: 12 bottles
95165	1 bottle: 350 ml	1 box: 12 bottles
95170	1 bottle: 500 ml	1 box: 12 bottles

Welcare Industries S.p.A.

Operational site: via dei Falegnami, 7 - 05018 Orvieto (TR) Commercial office: Regus Building, piazzale Biancamano, 8 - 20121 Milano Commercial office: EUR - Spaces, viale Luca Gaurico, 91/93 - 00143 Roma Registered office: via San Giovanni sul Muro, 18 - 20121 Milano

WELCA **Protecting People - Caring for Nature**

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