

# Transfers efficiently. Removes cleanly. Prevents biofilm reformation.

- Exufiber® Ag+ is a non-woven polyvinyl alcohol fibre dressing that **transforms into a gel** upon contact with exudate helping it to softly conform to the wound bed<sup>1</sup>.
- The tightly packed fibres keep exudate locked in, while the **capillary action enables transfer of exudate to the secondary dressing**<sup>2,3</sup>.
- Exufiber Ag+ **promotes autolytic debridement** and easily removes in one piece, to support a clean wound bed<sup>1,4,5</sup>.
- In contact with liquid, Exufiber Ag+ releases silver ions and **inactivates a variety of wound-related pathogens**, such as bacteria, fungi and moulds, as has been shown in vitro<sup>6-8</sup>.
- By reducing the number of microorganisms, Exufiber Ag+ **can prevent the formation of biofilm** in vivo<sup>\*\*9,10</sup>.

\*When exposed to a flow rate of 0.6ml/h at 40 mmHg pressure for up to seven days<sup>3</sup>.

\*\*As part of a holistic biofilm management approach as per international guidelines (i.e. cleansing, debridement & reassessment)<sup>11</sup>.



Exufiber® Ag+

Optimising the space where healing happens

  
Mölnlycke®

## Transfers exudate

Exufiber® Ag+ dressings transfer exudate efficiently\* from the wound bed to the secondary dressing, locking it in to reduce the risk of pooling, leakage and maceration<sup>3</sup>. Exufiber Ag+ can be left in place for up to seven days\*\*\* to support undisturbed wound healing<sup>6</sup>.

## Supports a clean wound bed

Residue and debris left in the wound can trigger a foreign body response, and disturb healing<sup>11</sup>. Exufiber Ag+ dressings help break down slough through autolytic debridement<sup>1,12,13</sup>. They can also be relied upon to stay intact both during use and at removal<sup>1</sup>.

## Prevents biofilm reformation

Biofilm is present in almost all chronic, non-healing wounds and its presence may prevent healing<sup>14</sup>. Exufiber Ag+ is shown to reduce biofilm and prevent reformation in vivo\*\*<sup>9,10</sup>.

On contact with liquid, Exufiber Ag+ releases silver ions, which are proven to kill a broad range of pathogens<sup>6,7,8</sup>. The antimicrobial effect is rapid (from three hours, in vitro) and has a sustained effect (up to seven days, in vitro)<sup>6,7,8</sup>.

## Notes

All wounds should be inspected frequently. In case of signs of clinical infection, consult a healthcare professional for an adequate infection treatment. If the dressing dries out and is difficult to remove, it should be moistened according to the local clinical practice and allowed to soak until it lifts easily. It may take several minutes for Exufiber Ag+ to transform into a gel. Remove the dressing by gently cleansing/flushing.

## How to use Exufiber Ag+



1. Cleanse the wound with saline solution or water according to the local clinical practice. Dry the surrounding skin thoroughly. Remove the dressing aseptically from the packaging.

2. **Shallow wounds:** Select appropriate dressing size. For best clinical outcomes, ensure that the dressing covers the wound bed and overlaps the wound edges. The dressing will swell, causing contraction of the dressing edges, as it absorbs wound fluid and starts gelling. Apply the Exufiber Ag+ dressing to the wound.

**Deep wounds and cavities:** Loosely pack ribbon or pad into the wound to allow room for swelling of the dressing. When using the ribbon dressing, cut to appropriate length leaving a small overhang of 2-3 cm outside the wound for easy removal.

Cover with an appropriate secondary dressing, such as Mepilex® Border Flex. The choice depends on the exudate level.

3. Cover with an appropriate secondary dressing such as Mepilex Border Flex. The choice depends on the exudate level. Compression therapy may be used in conjunction with Exufiber Ag+.

\*When exposed to a flow rate of 0.6ml/h at 40 mmHg pressure for up to seven days<sup>3</sup>.

\*\*As part of a holistic biofilm management approach as per international guidelines (i.e. cleansing, debridement & reassessment)<sup>11</sup>.

\*\*\* Exufiber Ag+ can be left in place for up to seven days, depending on the condition of the wound and the surrounding skin, or as indicated by the local clinical practice<sup>1</sup>.

## Intended use

Exufiber Ag+ is intended to be used on medium to highly exuding wounds, such as venous leg ulcers, diabetic ulcers and pressure injuries.

## Get “The Perfect Couple” advantage

Use Exufiber Ag+ with Mepilex® Border Flex or any other member of the Mepilex Border family

Mepilex Border Flex combines innovative Flex Technology with our proven Safetac® Technology to create a secondary dressing that stays on and uniquely conforms. Using Exufiber Ag+ and Mepilex Border Flex together delivers the benefits of both dressings and promotes an undisturbed healing environment for the wound.



## Ordering information (sterile packaged)

Product code	Size (cm)	Pcs/Box	Product code	Size (cm)	Pcs/Box	Product code	Size (cm)	Pcs/Box
<b>Exufiber Ag+</b>			<b>Mepilex Border Flex</b>			<b>Mepilex Border Flex Oval</b>		
603401	5 x 5	10	595211	7.5 x 7.5	10	583500	7.8 x 10	5
603402	10 x 10	10	595311	10 x 10	10	583300	13 x 16	5
603403	15 x 15	10	595011	12.5 x 12.5	10	583400	15 x 19	5
603407	20 x 30	5	595411	15 x 15	10	<b>Mepilex Border Heel</b>		
603405	4.5 x 20	10	595611	15 x 20	10	282750	22 x 23	6
603400	2 x 45	5				<b>Mepilex Border Sacrum</b>		
						282050	16 x 20	5
						282450	22 x 25	5

**References:** 1. Mölnlycke Health Care. Lev-Tov H. A clinical investigation to study the effect of Exufiber Ag+ and other gelling fibre dressings on wound exudate and bioburden in medium to high exuding wounds. Data on file. 2018. 2. Mölnlycke Health Care. Exufiber Ag+: Physical properties after 14 days test. Data on file. 2017. 3. Mölnlycke Health Care. Exufiber Ag+: Physical properties over time. Data on file. 2019. 4. Mölnlycke Health Care. Exufiber Ag+: Competitor tests – Physical. Data on file. 2019. 5. Mölnlycke Health Care. Exufiber Ag+: Challenge Ag: Retention test on Aquacel competitors. Data on file. 2016. 6. Mölnlycke Health Care. CE: Performance of Exufiber Ag+ in vitro; Antimicrobial effect, silver release kinetics and minimal effective concentration. Data on file. 2016. 7. Hamberg K, Gerner E and Falkbring S. Antimicrobial effect of a new silver-containing gelling fibre dressing against common wound pathogens. Poster presented at the Symposium on Advanced Wound Care Spring meeting/Wound Healing Society (WHS) Annual Meeting, San Diego, CA, USA. Apr 05-09, 2017. 8. Hamberg K, Gerner E and Falkbring S. In vitro evaluation of the antimicrobial effect of silver-containing fibre dressings. Poster presented at the Symposium on Advanced Wound Care Spring meeting/Wound Healing Society (WHS) Annual Meeting, San Diego, CA, USA. Apr 05-09, 2017. 9. Gil et al. Evaluation of a Gelling Fiber Dressing with Silver to Eliminate MRSA Biofilm Infections and Enhance the Healing. Poster presented at the Symposium on Advanced Wound Care Spring meeting/Wound Healing Society (WHS) Annual Meeting, San Diego, CA, USA. Apr 05-09, 2017. 10. Davis SC, Li J, Gil J, Head C, Valdes J, Glinos GD, Solis M, Higa A and Pastar I. Preclinical evaluation of a novel silver gelling fiber dressing on Pseudomonas aeruginosa in a porcine wound infection model. Wound Rep Reg. 2019; 27:360-365. 11. McGrath A. Overcoming the challenge of overgranulation. Wounds UK. 2011; 7(1): 42-9. 12. Mölnlycke Health Care. Absorption of thick exudate Exufiber Ag+ vs. Aquacel Ag Extra. Data on file. 2015. 13. Mölnlycke Health Care. Exufiber Ag+ Wound Healing Study - Report. Data on file. 2015. 14. Bjarnsholt T, Eberlein T, Malone M, Schultz G. Management of wound biofilm Made Easy. London: Wounds International. 2017: 8(2).

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