



The difference **you** can see.

The Exufiber® Effect

The difference **they** can feel.



Exufiber® and Exufiber® Ag+

Next generation gelling fibre





The challenges of hard-to-heal (chronic) wounds

Highly exuding wounds are challenging to treat. You may see exudate pooling, sloughy tissue and delayed healing due to the presence of biofilm. Open hard-to-heal (chronic) wounds are at an increased risk of infection and can put additional demands on nurses' time and total healthcare costs.

Your patient's wellbeing will also be affected. Their wound may be painful and they may feel embarrassment and anxiety from leakage.

It is not the environment you want to see for optimum wound healing, nor what your patients want to feel.

It is time for change

That is why we are looking at gelling fibres differently. Providing a wound healing solution that you want to see and that patients can feel.

A positive, shared experience for you and for them.

A gelling fibre which:



Transfers exudate efficiently*^{1,2}



Supports a clean wound bed³



Removes easily in one-piece³⁻⁵



Prevents biofilm reformation**^{6,7}

Backed by clinical evidence

A Randomised Controlled Trial¹⁰ of 248 venous leg ulcer patients found that **Exufiber® outperformed Aquacel® Extra™** across multiple measures:



A positive trend for better wound size reduction



Clinician satisfaction for overall experience of use, ease of removal, and non-adherence to wound bed



Clinicians reported better absorption and lock-in of exudate, blood and slough

*For Exufiber Ag+ when exposed to a flow rate of 0.6ml/h at 40mmHg pressure for up to seven days⁸.

**Exufiber Ag+ may be used as a part of a biofilm management approach as per international guidelines⁹ (i.e. cleansing, debridement and reassessment).



The next generation of gelling fibre with Hydrolock[®] Technology

What is Hydrolock[®] Technology?

Unlike traditional gelling fibres, Exufiber[®] dressings are made from a non-woven material created from uniquely modified PVA* fibres. These tightly packed fibres form a fibrous structure that is able to transfer exudate^{1,2} and maintain integrity, even when saturated.

Broad-range antimicrobial effect

Exufiber[®] Ag+ contains fine silver sulphate crystals. These dissolve on contact with exudate, releasing silver ions, which are proven to kill a broad range of pathogens¹¹⁻¹³.

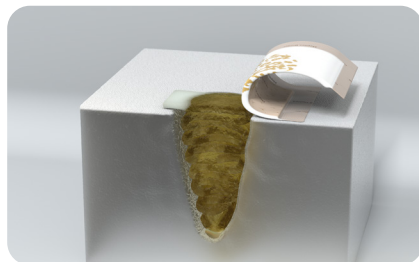
The antimicrobial effect is rapid (from three hours, *in vitro*) and has a sustained effect for up to seven days (*in vitro*)¹¹⁻¹³.



Fluid absorption and retention

Hydrophilic fibres attract, absorb and lock-in high levels of exudate, transforming into a soft, conformable gel. This helps to break down slough by promoting autolytic debridement, supporting a clean wound bed³.

Small spaces between the fibres result in less free fluid within the dressing, supporting fluid retention, even under compression, reducing the risk of leakage and maceration³⁻⁵.



Fluid transfer

Fluid is transferred both vertically and laterally, utilising the full absorption capacity of the dressing.

Even when wet, the fibrous structure remains intact, enabling capillary action to continuously and efficiently** transfer fluid to a secondary dressing^{1,2}.



Stays intact

The fibrous structure has a high wet integrity without the need for additional strengthening fibres and threads, minimising shedding and supporting one-piece removal³⁻⁵.



Locks in up to



23% more***

of the exudate absorbed than Aquacel[®] Extra^{™14}.

*Polyvinyl alcohol.

**For Exufiber Ag+ when exposed to a flow rate of 0.6ml/h at 40mmHg pressure for up to seven days⁸.

***When comparing lab results for retention under pressure with Aquacel[®], Aquacel[®] Extra[™], Durafiber[®] and UrgoClean[®] dressings.



The Exufiber® Effect



See one-piece removal. Patients feel relieved.

Traditional gelling fibres can leave debris and residue in the wound. This can trigger a foreign body response and disturb healing¹⁵, leading to patient discomfort, infection and trauma.

Exufiber® stays intact during use⁴ and removes cleanly and easily in one-piece^{3,5} so that you can see a wound bed without dressing residue or debris.

Your patients feel relief that dressing changes may be quicker and less stressful.



See the transfer of exudate. Patients feel comfort.

When gelling fibres do not work in the way you would like, it impacts your patients. Leakage can mean periwound maceration and potentially, social embarrassment.

Exufiber dressings efficiently* transfer exudate from the wound bed^{1,2} to the secondary dressing. They can be left in place for up to seven days**, allowing undisturbed healing^{14,16}.

You will see less pooling^{3,5} and a more optimal environment for healing.

This means your patients may feel more comfortable and confident.



See a cleaner wound bed. Patients feel less anxious.

Highly exuding wounds can often be sloughy, delaying healing and requiring mechanical debridement, which may cause patients additional distress. Exufiber promotes autolytic debridement, helping to break down slough⁵ and reducing the need for further intervention.

You will see a wound bed ready for healing and your patients may feel less pain and anxiety at dressing change.



See wound progression. Patients feel reassured.

With biofilm present in almost all chronic, non-healing wounds⁹, it is important you have solutions to address this challenge.

Exufiber® Ag+ is proven to reduce biofilm bacteria and prevent reformation *in vivo****^{6,7}.

This means you can see a wound heading in the right direction.

Your patients feel reassured their wound is being supported to heal.

*For Exufiber® Ag+ when exposed to a flow rate of 0.6ml/h at 40mmHg pressure for up to seven days⁸.

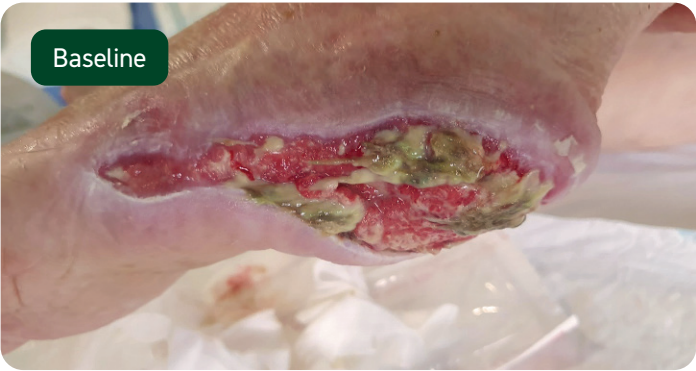
**Exufiber® and Exufiber® Ag+ can be left in place for up to seven days depending the condition of the wound and clinical practice. In addition, Exufiber® can be left in place for up to 14 days on donor sites.

***As part of a holistic biofilm management approach as per international guidelines (i.e. cleansing, debridement and reassessment)⁹.

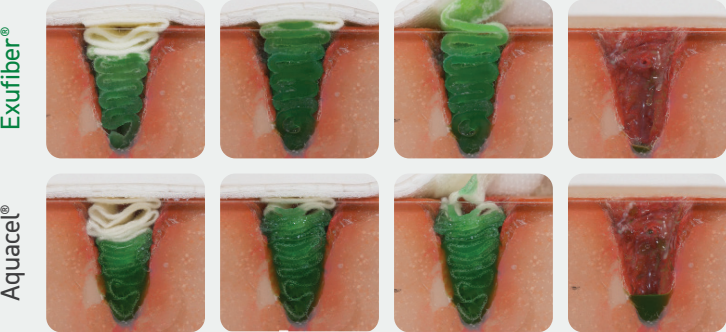
The Exufiber® Effect

Patient case study

An elderly patient presented with a large, heavily exuding wound on her heel and calcaneus, with approximately 50% sloughy tissue. Initially, Exufiber® Ag+ was used as the primary dressing to help manage the bioburden and high exudate levels. After two weeks, treatment continued with Exufiber® to manage exudate levels while assisting autolytic debridement. Following eight weeks of therapy, the wound had a 50% area reduction, was moving in a positive trajectory and had no clinical signs of infection.



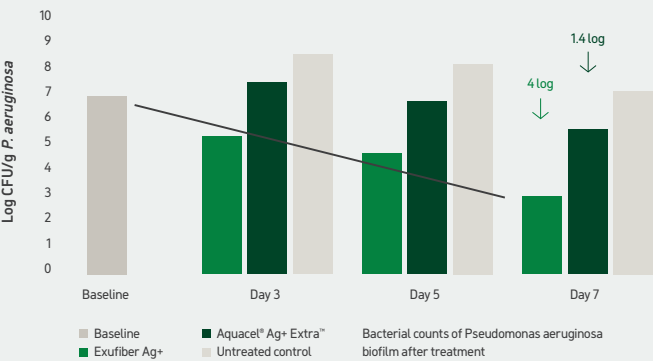
Photographs and case notes kindly supplied by
Professor Paulo Alves, Catholic University of Portugal, Porto, Portugal



Proven ability to transfer

Using a cavity model to simulate fluid transfer capability, Exufiber® demonstrated better fluid transfer capability than Aquacel®, leaving less fluid in the cavity when the dressing was removed.

Exufiber Ag+ shows greater reduction of biofilm*** bacteria *in vivo*⁷



98%

 of clinicians

Reported patient comfort as 'good' or 'very good' for Exufiber⁴.

Rated Exufiber as 'easy' or 'very easy' to remove in one piece⁴.

Is your wound care family really complete?

The Perfect Family

Cleanse



Granudacyn®

Product code	Size (cm)	Pcs/Box
Solution		
360150	50ml spray	1
360100	250ml spray	1
360101	500ml	1
360102	1000ml	1
NPWT Solution		
360103	500ml	1
360104	1000ml	1
Gel		
360107	50g	1
360108	100g spray	1

Fill



Exufiber®

Product code	Size (cm)	Pcs/Box
709900	5 x 5	10
709901	10 x 10	10
709903	15 x 15	10
709906	4.5 x 20	10
709904	20 x 30	5
709908	1 x 45	5
709909	2 x 45	5



Exufiber® Ag+

Product code	Size (cm)	Pcs/Box
603401	5 x 5	10
603402	10 x 10	10
603403	15 x 15	10
603405	4.5 x 20	10
603407	20 x 30	5
603400	2 x 45	5

The Perfect Family Solution

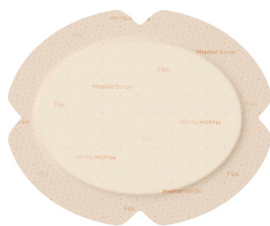
Granudacyn®, Mepilex® Up and Mepilex® Border Flex are the recommended wound cleansing solution and secondary dressing for Exufiber® and Exufiber® Ag+. Granudacyn cleanses, moistens and facilitates debridement. Mepilex® Up has a slim, comfortable design that provides comfort and absorbs normal and viscous exudate from low- to high-exudating wounds. Mepilex® Border Flex combines innovative Flex Technology with our proven Safetac® Technology, for a secondary dressing that stays on and uniquely conforms.

Protect



Mepilex® Border Flex

Product code	Size (cm)	Pcs/Box
595211	7.5 x 7.5	10
595311	10 x 10	10
595011	12.5 x 12.5	10
595411	15 x 15	10
595611	15 x 20	5



Mepilex® Border Flex Oval

Product code	Size (cm)	Pcs/Box
583500	7.8 x 10	5
583300	13 x 16	5
583400	15 x 19	5

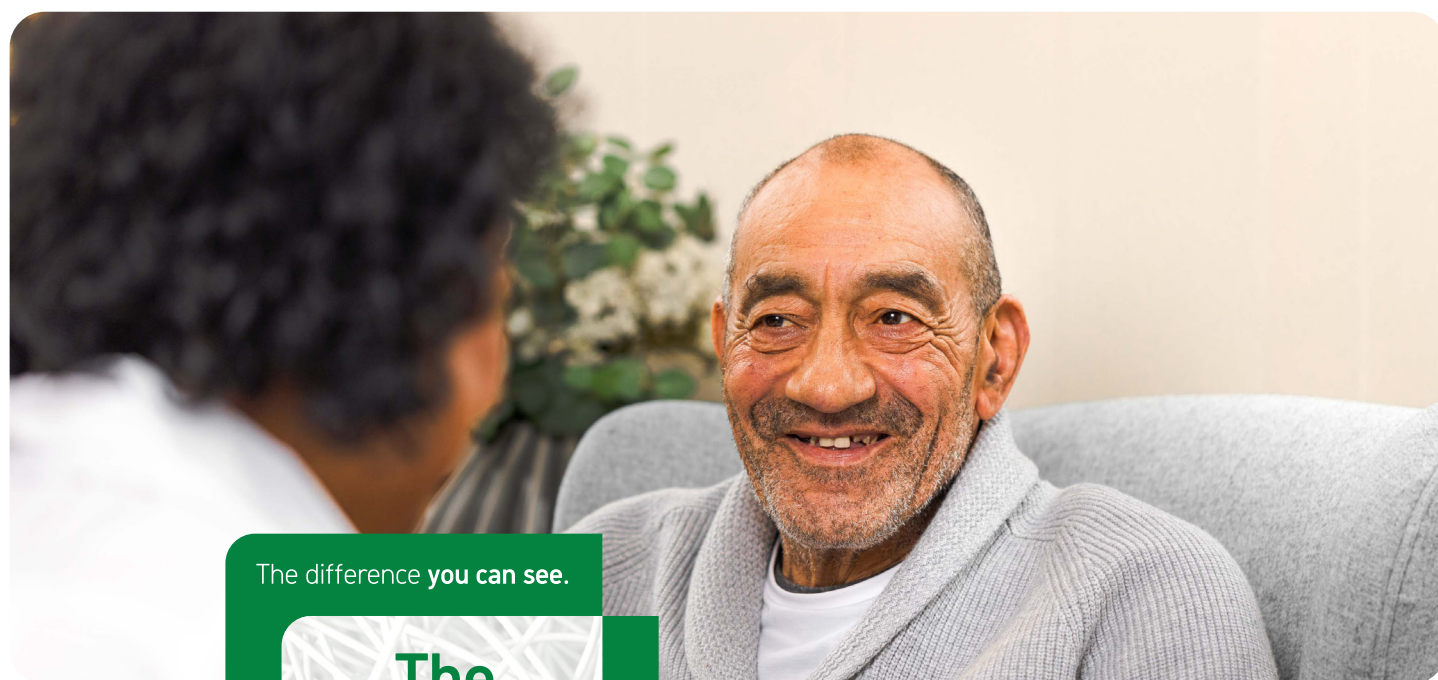


Mepilex® Up

Product code	Size (cm)	Pcs/Box
212015	5 x 5	5
212100	10 x 10	5
212300	15 x 15	5
212200	10 x 20	5
212400	20 x 20	5
212500	20 x 50	2

- One family. One solution. Improved patient outcomes.
- From wound cleansing and infection control to absorption and protection, the family of products works together to support healing across every stage of the wound pathway.
- Designed to manage exudate, bioburden and movement, enabling reliable protection, extended wear and confident clinical decision-making.

Discover how The Exufiber® Effect can make a difference to you and your patients at molnlycke.com.au



The difference you can see.

The
Exufiber®
Effect

The difference they can feel.

References: 1. Mölnlycke Health Care. PD-525491.21. Data on file. 2018. 2. Mölnlycke Health Care. PD-525491.21. Data on file. 2020. 3. Chadwick P, McCordle J. Open, non-comparative, multicenter post clinical study of the performance and safety of a gelling fibre wound dressing on diabetic foot ulcers. J Wound Care. 2016;25(4):290-300. 4. Davies P, McCarty S. An in-use product evaluation of a gelling fibre dressing in wound management. Poster presented at: Wounds UK Conference; 2017; Harrogate, United Kingdom. 5. Smet S, Beele H, Saine L, Suys E, Henrickx B. Open, non-comparative, multi-centre post-market clinician follow-up investigation to evaluate performance and safety on pressure ulcers when using a gelling fibre dressing as intended. Poster presented at: European Pressure Ulcer Advisory Panel Conference; 2015; Ghent, Belgium. 6. Gil J, et al. Evaluation of a gelling fibre dressing with silver to eliminate MRSA biofilm infections and enhance healing. Poster presented at: Symposium on Advanced Wound Care Spring Meeting/Wound Healing Society Annual Meeting; 2017 Apr 5-9; San Diego, CA, USA. 7. Davis SC, Li J, Gil J, Head C, Valdes J, Glinos GD, Solis M, Higa A, Pastar I. Preclinical evaluation of a novel silver gelling fiber dressing on Pseudomonas aeruginosa in a porcine wound infection model. Wound Repair Regen. 2019;27:360-365. 8. Mölnlycke Health Care. Exufiber® Ag+: Physical properties over time. Data on file. 2019. 9. Bjarnsholt T, Eberlein T, Malone M, Schultz G. Management of wound biofilm made easy. London: Wounds International; 2017. 10. Joergensen B, Blaise S, Svensson AS. A randomised, open-label, parallel-group, multicentre, comparative study to compare the efficacy and safety of Exufiber® with Aquacel® Extra™ dressings in exuding venous and mixed aetiology leg ulcers. Int Wound J. 2022;19(S1):22-38. doi:10.1111/iwj.13913. 11. Mölnlycke Health Care. CE: Performance of Exufiber® Ag+ in vitro: antimicrobial effect, silver release kinetics and minimal effective concentration. Data on file. 2016. 12. Hamberg K, Gerner E, Falkbrink S. Antimicrobial effect of a new silver-containing gelling fibre dressing against common wound pathogens. Poster presented at: Symposium on Advanced Wound Care Spring Meeting/Wound Healing Society Annual Meeting; 2017 Apr 5-9; San Diego, CA, USA. 13. Hamberg K, Gerner E, Falkbrink S. In vitro evaluation of the antimicrobial effect of silver-containing fibre dressings. Poster presented at: Symposium on Advanced Wound Care Spring Meeting/Wound Healing Society Annual Meeting; 2017 Apr 5-9; San Diego, CA, USA. 14. Surgical Material Testing Laboratory. BS EN 13726-1:2002. Test methods for primary wound dressings. Mölnlycke Health Care. Data on file. 2014. 15. McGrath A. Overcoming the challenge of overgranulation. Wounds UK. 2011;7(1):42-49. 16. Mölnlycke Health Care. PD-525443.15. Data on file. 2014.

Find out more at www.molnlycke.com.au

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