



ACTIVHEAL® PRODUCT RANGE

**MORE AFFORDABLE CLINICALLY
EFFECTIVE WOUND CARE**

activheal.com

ACTIVELY SUPPORTING THE NHS



“

WE HAVE BEEN USING ACTIVHEAL PRODUCTS ON OUR FORMULARY NOW FOR 2 YEARS AND HAVE NOT BEEN DISAPPOINTED AT ALL. THEY ARE WITHOUT DOUBT COST EFFECTIVE, BUT MORE IMPORTANTLY CLINICALLY EFFECTIVE.

...In my experience both patients and nurses like using the products, so if they are happy then so am I. The educational support and literature have also been most useful. I have used the educational booklet, which is generic, to provide written advice to nursing staff and students on wound assessment, management and dressing selection.

Tissue Viability Specialist Nurse





4
ABOUT ACTIVHEAL®



10
PHMB



12
SILICONE RANGE



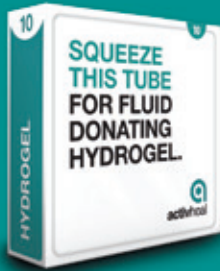
14
FOAM RANGE



16
AQUAFIBER RANGE



21
ALGINATE



22
HYDROGEL



23
HYDROCOLLOID



24
TRAINING AND EDUCATION

WOUND CARE BECAUSE YOU CARE



ACTIVHEAL'S AFFORDABLE DRESSINGS WERE DEVELOPED BY ADVANCED MEDICAL SOLUTIONS SPECIFICALLY FOR THE NHS, TO HELP YOU ENSURE THAT ALL PATIENTS' WOUNDS HAVE THE OPTIMAL ENVIRONMENT TO HEAL.

ACTIVELY SUPPORTING YOU

The ActivHeal® range provides clinically effective moist wound healing for both chronic and acute wounds. Our wound care solutions include a variety of advanced dressings including antimicrobial, foams, fibres, hydrocolloids and hydrogel. Each of these products has unique features to facilitate optimal healing, ensuring that your everyday wound care needs are met within one range.

ACTIVELY SIMPLIFYING SELECTION

We understand that choosing the right dressing to provide the optimal environment to heal can be a complicated process. Our simplified approach to packaging with colour-coded labels and clear descriptions will help you make easier and more accurate selections, allowing you to spend more time attending to your patients' needs.





ACTIVELY MAKING IT EASIER

We think that it's important for all healthcare professionals to have access to help if required. ActivHeal® has a dedicated team available to assist and support you along the way. We provide local support and training through our local team as well as the capability to support with our on-line training programme.

ACTIVELY ASSISTING YOUR DEVELOPMENT

ActivHeal® provides access to clear and relevant wound care education through a variety of support and training tailored to your needs. The ActivHeal® Academy provides clinicians with a focused wound care training and online assessment programme to help you deliver the best clinical outcomes and patient care.

[Learn more on page 24 >](#)

ACTIVELY IMPROVING PATIENT OUTCOMES

Because achieving the best patient care outcomes is of primary importance to you, our range of dressings have undergone extensive research and development in order to meet the different clinical needs of your patients. Our advanced dressings have been designed to support the healing process at each stage and to provide the wound with the optimal conditions to aid effective healing.



CLINICAL EVIDENCE FOR THE ACTIVHEAL® RANGE

Clinical studies have demonstrated the effectiveness of the dressings within the ActivHeal® range. A variety of clinical scenarios using this range in practice has shown excellent results for both clinicians and their patients. ActivHeal dressings have been proven to be effective, comfortable and easy to use. In an evaluation of the ActivHeal® foam dressing (Ousey et al, 2011), 98% were 'very satisfied' with the product's ease of use, rating it as similar or better than the market-leading branded dressings.

Through *In vitro* studies, performance has been shown as excellent. For example, ActivHeal® PHMB Foam and ActivHeal® Aquafiber Extra have been found to have greater exudate-handling capacity when compared to similar market-leading branded dressings. ActivHeal® PHMB non-adhesive foam can manage 31g of exudate per 10cm² over a 24-hour period, compared to a market-leading product, which was shown to manage 18g of exudate per 10cm² over the same time period¹. Similarly, Aquafiber Extra can manage 36.5g of exudate per 10cm² over a 24-hour period, whereas an equivalent market-leading brand was shown to manage 24.7g of exudate per 10cm² over the same time period². In vitro testing also demonstrated the antimicrobial effectiveness of ActivHeal® Aquafiber Ag³ (Table 1), showing sustained antimicrobial activity against a broad spectrum of microorganisms frequently associated with bacterial colonisation and infection over a 21-day period, which was superior to market-leading products in a similar dressing category.

Table 1: Activheal® Aquafiber Ag³

| Bacteria | 7 Days | 14 Days | 21 Days |
|--------------|--------|---------|---------|
| MRSE | Yes | Yes | Yes |
| MRSA | Yes | Yes | Yes |
| VRE | Yes | Yes | Yes |
| S. pyogenes | Yes | Yes | Yes |
| S. epidermis | Yes | Yes | Yes |
| E. coli | Yes | Yes | Yes |
| C. albicans | Yes | Yes | Yes |

ECONOMIC BENEFITS OF USING THE ACTIVHEAL® RANGE

When NHS Trusts began using the ActivHeal® range following its launch in 2004, each Trust was found to have saved approximately £25,000 per annum on its dressing spend (House of Commons Health Committee, 2006). For example, ActivHeal® Hydrogel (15g) is priced at £1.41, which is £0.51 lower in cost than the next branded alternative (Drug Tariff, 2018). East Lancashire Hospitals NHS Trust conducted a wound care audit to identify appropriate usage and highlight possible cost-saving initiatives. It developed a wound care formulary to assist nurses in making appropriate dressing choices, which included making ActivHeal a first-line dressing. As a result, the Trust was able to save over £25,000 in the first year of implementing the new formulary (Hawkins, 2010), with savings continuing into the second year.

University College London Hospitals NHS Foundation Trust set up a three-month trial to assess the clinical performance of ActivHeal® dressings and to measure the cost savings that could be made by switching to this range (Lewis, 2009). The dressings were rated by clinicians as 'better than' or 'equivalent to' the original branded dressings in almost all cases, and an equivalent yearly cost saving of £55,221 (54% of the hospital's total spend on dressings) was made. Two years after the trial ended, annual savings of £50,000 in wound dressings continued to be made.

“

I HAVE FOUND THAT I HAVE HAD GOOD RESULTS WITH ACTIVHEAL FOAM DRESSINGS WITH BOTH THE ADHESIVE AND NON-ADHESIVE DRESSINGS.

...The adhesive dressings remain in place well and the absorbent wound pad is more than sufficient for the majority of wounds we encounter. The foam is absorbent, smooth and non-bulky meaning they are great for heavily exuding wounds when ideally we don't want to pad the wound too thickly, as this is obtrusive for the patient. I would very much like the dressings to remain on the formulary as they are an extremely good alternative to other dressings on the market and we have had equally positive clinical results.”

*Community Staff Nurse,
Castle Healthcare Practice*

Usage figures of a typical NHS acute trust

| | |
|--------------------------------------|-------------------|
| Total existing annual foam spend | £63,646.99 |
| Total if switched to ActivHeal® Foam | £28,146.39 |
| Total Saving | £35,500.60 |

Oussey et al 2011



One in five standard foam dressings that are purchased through NHS Supply Chain is an ActivHeal® foam dressing and the table above demonstrates the potential cost savings an NHS Trust could make by making the switch to ActivHeal®.

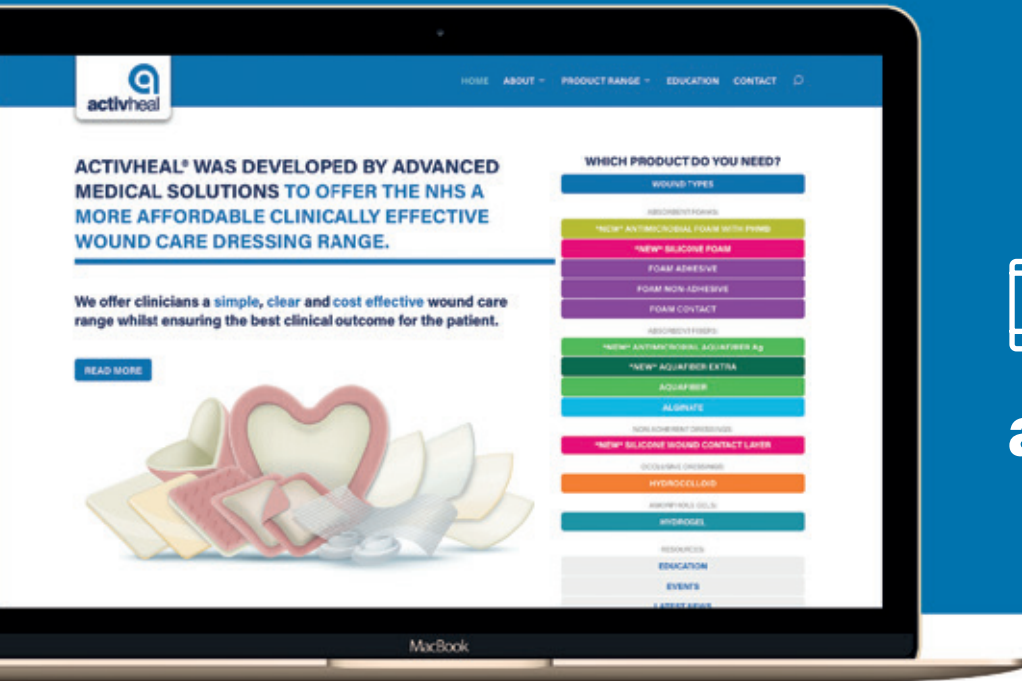
References:

1, AMS data on file LD017, P2412; **2**, LD030-16, LD024-16, LD-037-16; **3**, PR14R. Hawkins E (2010) Using ActivHeal in a traffic light system wound care formulary. Wounds UK 6(4): 177-82. // House of Commons Health Committee (2006) NHS Deficits. Available online at: <https://publications.parliament.uk/pa/cm200506/cmselect/cmhealth/1204/1204ii.pdf> (accessed 20.10.2017) // Ousey, Edwards C, Sinclair C et al (2011) Case series: The clinical effectiveness of the Activheal wound care dressing range. British Journal of Nursing. MA Healthcare. Drug Tariff (2018) // Available online at: www.drugtariff.nhsbsa.nhs.uk

INTERACTIVELY

Our **website** showcases our complete wound care range along with the latest editions to the **ActivHeal®** family:

- + **New antimicrobial foam dressing containing PHMB** PAGE 10
- + **New silicone adhesive foam** PAGE 12
- + **New high performance gelling fibre dressing Aquafiber Extra** PAGE 18
- + **New antimicrobial gelling fibre dressing Aquafiber Ag** PAGE 16



activheal.com



WE HAVE BEEN WITH ACTIVHEAL FOR A NUMBER OF YEARS NOW AND OUR TRUST HAS MADE SUBSTANTIAL COST SAVINGS BY SWITCHING TO THE ACTIVHEAL DRESSING RANGE.

*I was not in post as a TVN when the dressings were being trialled, but I do know that they were well received and that the ward staff quickly became accustomed to using them. This is largely due to the continuing efforts of the ActivHeal team who have given our Trust fantastic support with training, education, formulary launches (including printing out formulary booklets) and organising away days to their factory to enable staff to see how their dressings are made. I have even advanced my own personal development with the help of Advanced Medical Solutions, by partaking in case studies for the Aquafiber and Silicone contact range. Both of these went on to be poster presentations at Wounds UK. The staff are all very friendly and always willing to assist us with any issues or training requirements we have put to them. **I would recommend any TVN to have ActivHeal in their corner.**"*

TVN, Morecambe Bay Hospital Trust

Many practitioners are overwhelmed by the variety of wound dressing products that are available today. Many dressings are not "foot shaped" or designed to be easily applied to the foot. Clinicians should choose wound dressings after a thorough holistic assessment of the wound and the patient and should consider the patients preferences and choices. Activheal foam utilised over a heel is one of those dressings that stays in place, comfortable and conformable, easy to remove and apply and is non traumatic to the surrounding skin. It is cost effective and is not too bulky and remains intact and in situ over the wound."

Deputy Head of Podiatry Canolfan Diabetes



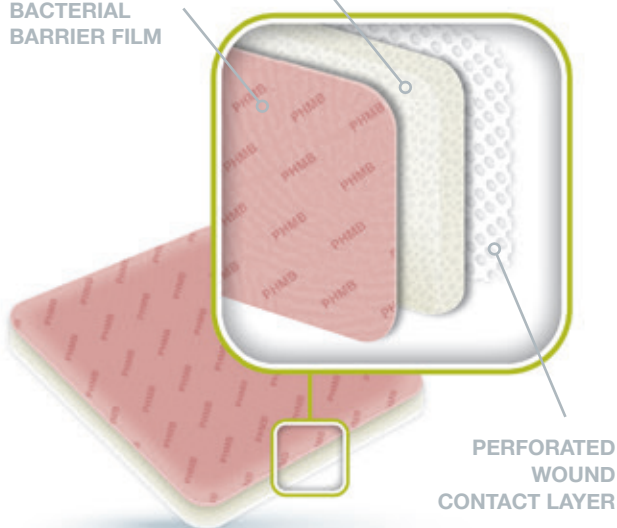
KEY FEATURES:

// Rapid antimicrobial action // Waterproof and bacterial barrier // Excellent total fluid handling

PHMB FOAM CONTAINS AN ANTIMICROBIAL WHICH KILLS AND INHIBITS THE GROWTH OF A BROAD SPECTRUM OF MICROORGANISMS

HYDROPHILIC ANTIMICROBIAL PHMB
POLYURETHANE FOAM PAD

WATERPROOF
POLYURETHANE
BACTERIAL
BARRIER FILM



PERFORATED
WOUND
CONTACT LAYER

**KEY BENEFITS**

Total eradication of MRSE, MRSA, VRE, S.pyogenes, S.epidermidis, E.coli, C.albicans, S.aureus, P.aeruginosa within 24 hours^{2,3}. Excellent fluid handling reduces the number of dressing changes, increases wear time and reduced maceration¹.

INDICATIONS FOR USE

Indicated for moderate to heavily exuding chronic and acute wounds that are infected or are at risk of infection. Suitable to use under compression bandaging. The dressing may be used during the healing process on:

- ✔ Leg and foot ulcers
- ✔ Pressure ulcers
- ✔ Diabetic ulcers
- ✔ Surgical wounds

SIZES AND CODES

| ACTIVHEAL® | | PHMB FOAM ADHESIVE | | | PHMB FOAM NON-ADHESIVE | | |
|------------|-----|--------------------|-----------------------|-------------|------------------------|-----------------------|-------------|
| SIZE (CM) | QTY | PRODUCT CODE | NHS SUPPLY CHAIN CODE | DT PIP CODE | PRODUCT CODE | NHS SUPPLY CHAIN CODE | DT PIP CODE |
| 5x5 | 10 | | | | 9001630 | ELA788 | 404-2024 |
| 7.5x7.5 | 10 | 9001289 | ELA806 | 404-2099 | 9021348 | ELA789 | 404-2032 |
| 10x10 | 10 | 9001296 | ELA807 | 404-2081 | 9021355 | ELA790 | 404-2040 |
| 12.5x12.5 | 10 | 9001302 | ELA808 | 404-2107 | | | |
| 10x20 | 10 | 9022710 | ELA809 | 404-2115 | 9021362 | ELA791 | 404-2057 |
| 15x15 | 10 | 9001319 | ELA810 | 404-2123 | 9021379 | ELA792 | 404-2065 |
| 20x20 | 10 | 9001326 | ELA811 | 404-2131 | 9021386 | ELA793 | 404-2073 |
| Sacral | 10 | 9021393 | ELA832 | 404-2149 | | | |

References:

1. AMS data on file LD017-15; P2339R
2. AMS data on file P2999R
3. AMS data on file P2999R.

“

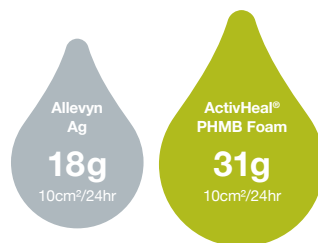
I WOULD RECOMMEND ADVANCED MEDICAL SOLUTIONS TO ANY TRUST, AS THEIR PRODUCTS AND SERVICE ARE BOTH OF THE SAME QUALITY – EXTREMELY HIGH.

...I came into post approximately 6 months ago. Advanced Medical Solutions have been nothing but supportive of me in my new role, always on hand to assist in any way that they can. They have put on different training sessions for us across the trust, and are currently involved, once again, in compliance audits across all 3 sites. I feel that I have a very good working relationship with many different members of AMS, and would not hesitate to contact them when assistance is required. I find the products easy to use and easy to explain to other members of staff – which is vital in a pressured, acute setting.”

TVN, Morecambe Bay Hospital Trust

Total Fluid Handling Performance¹

Be confident this foam can handle patient exudate.



Allevyn Ag is a registered trademark of Smith and Nephew

Log Reduction²

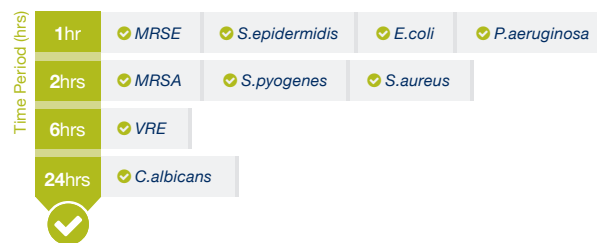
8x faster log reduction against P-aerugionsa and S.aureus.



● ACTIV-HEAL[®] PHMB FOAM
■ ALLEVYN AG

Challenge Organism³

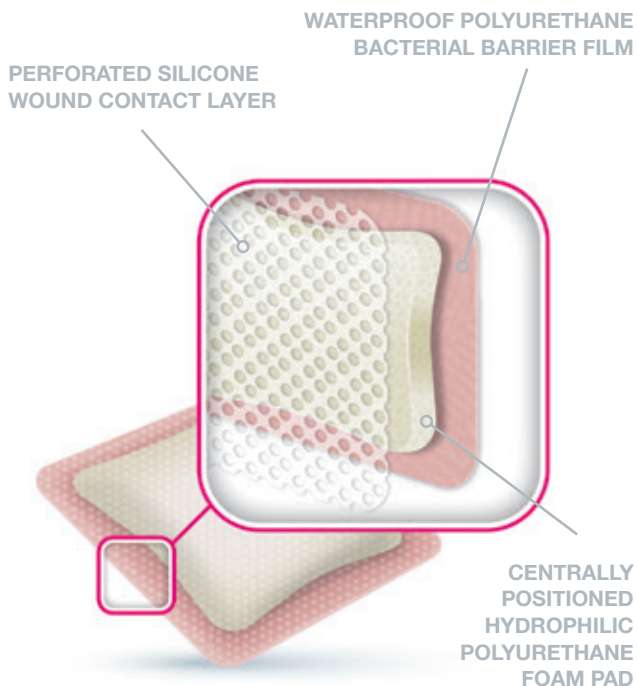
Total eradication of challenge organisms within 24 hours.



KEY FEATURES:

// High total fluid handling // Perforated wound contact layer // Waterproof and bacterial barrier

ACTIVHEAL® SILICONE FOAM DRESSINGS HAVE A GENTLE BUT SECURE ADHESION WITH MINIMAL EPIDERMAL STRIPPING OR PAIN ON REMOVAL

**KEY BENEFITS**

Soft silicone 'atraumatic' adhesive helps to prevent trauma to the wound bed and peri-wound skin. Especially suited to patients with fragile skin and/or those experiencing pain at wound dressing changes.

INDICATIONS FOR USE

For use on moderate to heavily exuding chronic and acute wounds. Suitable to use under compression bandaging, the dressing may be used throughout the healing process on:

- ✓ **Pressure ulcers**
- ✓ **Diabetic ulcers**
- ✓ **Venous and arterial leg ulcers**
- ✓ **Post operative surgical wounds**
- ✓ **Cavity wounds**
(as a secondary dressing)
- ✓ **Skin abrasions**
- ✓ **Superficial and partial thickness burns**

SIZES AND CODES

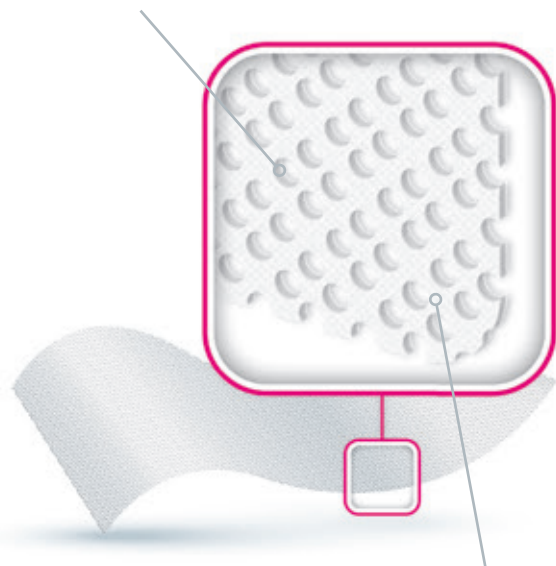
| ACTIVHEAL® | | SILICONE FOAM BORDER | | | SILICONE FOAM NON-BORDER | | |
|------------|-----|----------------------|-----------------------|-------------|--------------------------|-----------------------|-------------|
| SIZE (CM) | QTY | PRODUCT CODE | NHS SUPPLY CHAIN CODE | DT PIP CODE | PRODUCT CODE | NHS SUPPLY CHAIN CODE | DT PIP CODE |
| 5x5 | 10 | | | | 9001548 | ELA847 | 402-5383 |
| 7.5x7.5 | 10 | 9001470 | ELA843 | 402-5318 | 9001555 | ELA834 | 402-5391 |
| 10x10 | 10 | 9001487 | ELA838 | 402-5326 | 9001562 | ELA844 | 402-5417 |
| 12.5x12.5 | 10 | 9001494 | ELA840 | 402-5334 | | | |
| 10x20 | 10 | 9001500 | ELA839 | 402-5342 | 9001579 | ELA833 | 402-5441 |
| 15x15 | 10 | 9001517 | ELA841 | 402-5359 | 9001449 | ELA845 | 402-5425 |
| 20x20 | 10 | 9001524 | ELA842 | 402-5367 | 9001586 | ELA846 | 402-5433 |
| Sacral | 10 | 9001531 | ELA848 | 402-5375 | | | |

KEY FEATURES:

// Soft silicone coating // Can remain in place for 14 days // Maintains a moist wound environment

MINIMISES TRAUMA TO THE WOUND BED AND PERIWOUND SKIN

PERFORATED HOLES TO ALLOW
EXUDATE TO PASS THROUGH TO
A SECONDARY DRESSING



KNITTED FABRIC COATED BOTH
SIDES WITH SOFT SILICONE

**KEY BENEFITS**

Soft silicone wound contact layer with silicone coated on both sides that allows exudate to pass through into the secondary dressing. Silicone Wound Contact Layer protects the sensitive granulated wound bed and ensures a moist wound environment. It can remain in place for up to 14 days, during which the secondary outer absorbent pad can be changed without damaging the primary silicone wound contact layer.

INDICATIONS FOR USE

Nil to heavily exuding chronic and acute wounds. Can be used in conjunction with Negative Pressure Wound Therapy (NPWT). The dressing may be used throughout the healing process on:

- ✔ Skin tears
- ✔ Surgical incisions
- ✔ Second degree burns
- ✔ Pressure ulcers
- ✔ Skin grafts and donor sites
- ✔ Venous and arterial ulcers

SIZES AND CODES

| ACTIVHEAL® SILICONE WOUND CONTACT LAYER | | | | |
|---|-----|--------------|-----------------------|-------------|
| SIZE (CM) | QTY | PRODUCT CODE | NHS SUPPLY CHAIN CODE | DT PIP CODE |
| 5x7.5 | 10 | 9001241 | ELA849 | 399-7459 |
| 10x10 | 10 | 9001258 | ELA835 | 399-7442 |
| 10x20 | 10 | 9001265 | ELA836 | 399-7467 |
| 15x15 | 10 | 9001272 | ELA837 | 399-7475 |

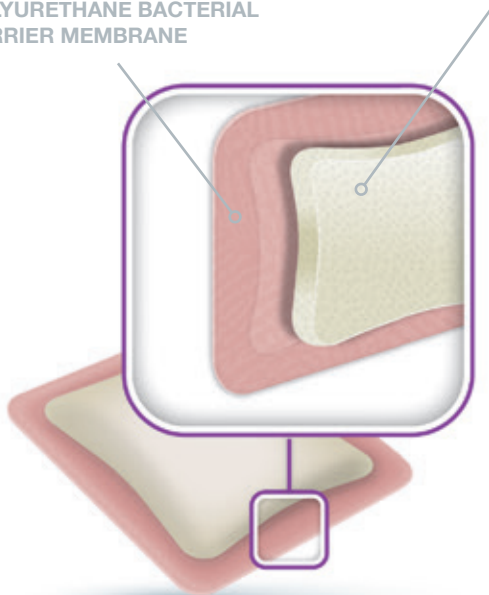
KEY FEATURES:

// Effective total fluid handling // Low friction membrane // Waterproof and bacterial barrier

A FLEXIBLE ABSORBENT FOAM DRESSING IDEAL FOR MODERATE TO HIGH EXUDING WOUNDS

WATERPROOF
POLYURETHANE BACTERIAL
BARRIER MEMBRANE

CENTRALLY POSITIONED
HYDROPHILIC POLYURETHANE
FOAM PAD

**KEY BENEFITS**

Acrylic adhesive provides extra security ensuring the dressing stays in place whilst reducing the risk of leakage.

INDICATIONS FOR USE

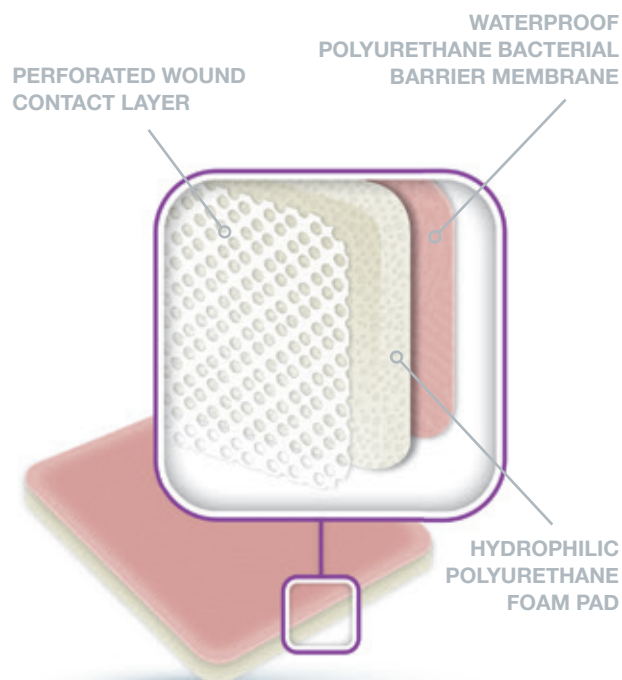
For use on moderate to heavily exuding chronic and acute wounds. Suitable for use under compression bandaging. The dressing may be used throughout the healing process on:

- ✔ Pressure ulcers
- ✔ Venous leg ulcers
- ✔ Diabetic ulcers
- ✔ Lacerations
- ✔ Abrasions
- ✔ Post operative surgical wounds
- ✔ Superficial and partial thickness burns
- ✔ Cavity wounds
(as a secondary dressing)

SIZES AND CODES

| ACTIVHEAL® FOAM ADHESIVE | | | | |
|--------------------------|-----|--------------|-----------------------|-------------|
| SIZE (CM) | QTY | PRODUCT CODE | NHS SUPPLY CHAIN CODE | DT PIP CODE |
| 7.5x7.5 | 10 | 10010232 | ELM161 | 358-3390 |
| 10x10 | 10 | 10009109 | ELA210 | 304-3767 |
| 12.5x12.5 | 10 | 10009110 | ELA211 | 317-0495 |
| 15x15 | 10 | 10009111 | ELA212 | 304-3775 |
| 20x20 | 10 | 10009112 | ELA213 | 314-6065 |

A VERSATILE DRESSING DEVELOPED TO OFFER PROTECTION AND ABSORBENCY ON MODERATE TO HEAVILY EXUDING WOUNDS



KEY BENEFITS

An ideal dressing when reducing trauma is a key part of the wound dressing regime due to the non adhesive perforated wound contact layer.

INDICATIONS FOR USE

For moderate to heavily exuding chronic and acute wounds. Suitable for use under compression bandaging. The dressing may be used throughout the healing process on the following wounds:

- ✔ Pressure ulcers
- ✔ Venous leg ulcers
- ✔ Diabetic ulcers
- ✔ Lacerations
- ✔ Abrasions
- ✔ Post operative surgical wounds
- ✔ Superficial and partial thickness burns
- ✔ Cavity wounds
(as a secondary dressing)

SIZES AND CODES

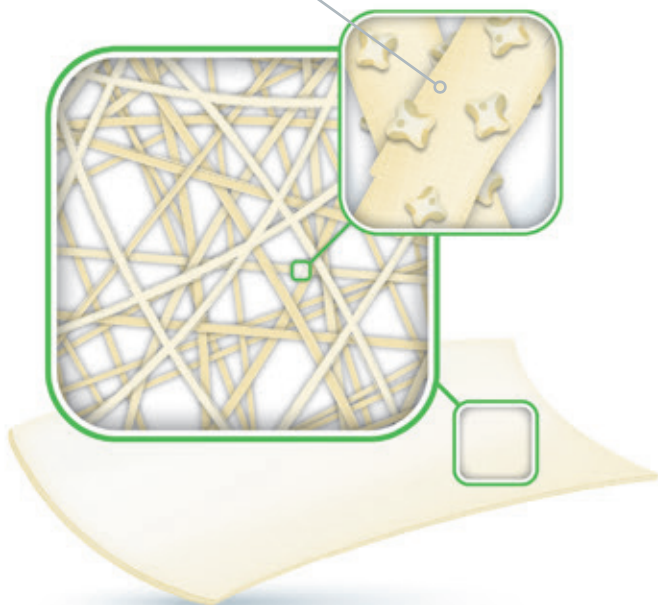
| ACTIVHEAL® FOAM NON ADHESIVE | | | | |
|------------------------------|-----|--------------|-----------------------|-------------|
| SIZE (CM) | QTY | PRODUCT CODE | NHS SUPPLY CHAIN CODE | DT PIP CODE |
| 5x5 | 10 | 10009113 | ELA214 | 314-6073 |
| 7.5x7.5 | 10 | 10009114 | ELA245 | N/A |
| 10x10 | 10 | 10009115 | ELA216 | 304-3791 |
| 10x20 | 10 | 10011265 | ELA246 | 317-0503 |
| 20x20 | 10 | 10009117 | ELA218 | 314-6081 |
| 18x12 Heel | 5 | 10010227 | ELM160 | 356-1131 |
| 10x10 Tracheostomy | 10 | 10009118 | ELA335 | 382-2483 |

KEY FEATURES:

// High silver content // Fast initial elution of silver ions // Sustained silver release // High wet strength //

AQUAFIBER^{Ag} INDICATED FOR THE MANAGEMENT OF INFECTED WOUNDS OR WOUNDS THAT ARE AT RISK OF INFECTION

SILVER SALTS ARE ATTACHED TO THE FIBRES AND IONIC SILVER IS RELEASED IN THE PRESENCE OF WOUND EXUDATE



References: 1. AMS Data on file: LD089-17. 2. AMS Data on file: P914R.

**KEY BENEFITS**

ActivHeal[®] Aquafiber Ag Antimicrobial wound dressing is a sterile non-woven pad consisting of a high M (mannuronic acid) calcium alginate and carboxymethylcellulose (CMC). Silver ions are released in the presence of wound fluid. As fluid is absorbed, the alginate forms a soft gel which assists in maintaining a moist environment for optimum wound healing and allows intact removal. Silver ions released in the presence of wound exudate are an effective antimicrobial agent for up to 7 days, based on in-vitro testing, against a broad spectrum of microorganisms frequently associated with bacterial colonisation and infection of wounds.

INDICATIONS FOR USE

ActivHeal[®] Aquafiber Ag Antimicrobial wound dressing is indicated for the following moderately to heavily exuding, partial to full thickness wounds:

- ✓ **Post operative wounds**
- ✓ **Trauma wounds**
(dermal lesions, trauma injuries or incisions)
- ✓ **Leg ulcers**
- ✓ **Pressure ulcers**
- ✓ **Diabetic ulcers**
- ✓ **Partial and superficial burns**
- ✓ **Graft and donor sites**
- ✓ **Cavity wounds**

SIZES AND CODES

| ACTIVHEAL [®] AQUAFIBER Ag | | | | |
|-------------------------------------|-----|--------------|-----------------------|-------------|
| SIZE (CM) | QTY | PRODUCT CODE | NHS SUPPLY CHAIN CODE | DT PIP CODE |
| 5x5 | 10 | 9023236 | ELY778 | 405-6172 |
| 10x10 | 10 | 9023243 | ELY779 | 405-6180 |
| 15x15 | 5 | 9023267 | ELY780 | 405-6206 |
| 2.7x32 Ribbon | 5 | 9023281 | ELY781 | 405-6222 |



ActivHeal® Aquafiber Ag dressing aided the reduction of bacterial bio-burden and the autolytic debridement of devitalised tissue, in a 55 year old female who was seen following an incision and drainage of an abscess and presented to the tissue viability team with a cavity wound to the left groin. Read the full case study online at www.activheal.com/aquafiber-ag



ABSORBENCY¹

Higher absorbency can result in reduced dressing change frequency, minimising clinician time and disruption to the patient.

AQUACEL
AG +EXTRA

15.26
g/g

AQUAFIBER
AG

16.43
g/g

*ActivHeal is a registered trademark of Advanced Medical Solutions.
Aquacel Ag and Aquacel Ag +Extra are a registered trademark of ConvaTec.*

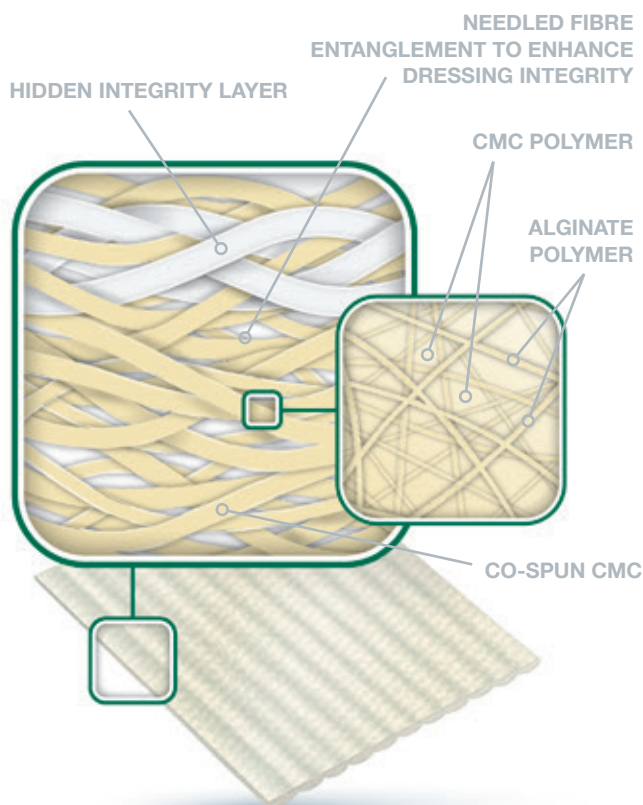
FAST INITIAL AND SUSTAINED ANTI-MICROBIAL ACTIVITY²

| BACTERIA | AQUAFIBER AG | | | AQUACEL AG | | |
|---------------|--------------|---------|---------|------------|---------|---------|
| | 7 DAYS | 14 DAYS | 21 DAYS | 7 DAYS | 14 DAYS | 21 DAYS |
| MRSE | ✓ | ✓ | ✓ | ✓ | ✓ | ✗ |
| MRSA | ✓ | ✓ | ✓ | ✓ | ✓ | ✗ |
| VRE | ✓ | ✓ | ✓ | ✓ | ✓ | ✗ |
| S.pyogenes | ✓ | ✓ | ✓ | ✓ | ✓ | ✗ |
| S.epidermidis | ✓ | ✓ | ✓ | ✓ | ✓ | ✗ |
| E.coli | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| C.albicans | ✓ | ✓ | ✓ | ✓ | ✓ | ✗ |
| P.aeruginosa | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

KEY FEATURES:

// Highly absorbent // High wet strength // Low risk of maceration and lateral wicking

ACTIVHEAL® AQUAFIBER EXTRA CREATES A MOIST WOUND HEALING ENVIRONMENT FOR MODERATE TO HEAVILY EXUDING WOUNDS

**KEY BENEFITS**

ActivHeal® Aquafiber Extra is an innovative combination of two proven wound care technologies based on CMC and alginate fibres. A hidden integrity layer in the dressing provides superior tensile performance. ActivHeal® Aquafiber Extra is a soft, conformable, highly absorbent dressing which turns into a soft, cohesive gel when in contact with wound exudate. Thus it helps with autolytic debridement and maintains a moist wound healing environment following the principles of advanced wound care. ActivHeal® Aquafiber Extra effectively addresses the key challenges of improved exudate management, gelling and tensile performance.

INDICATIONS FOR USE

ActivHeal® Aquafiber Extra is indicated for the management of the following moderately to heavily exuding acute and chronic wounds:

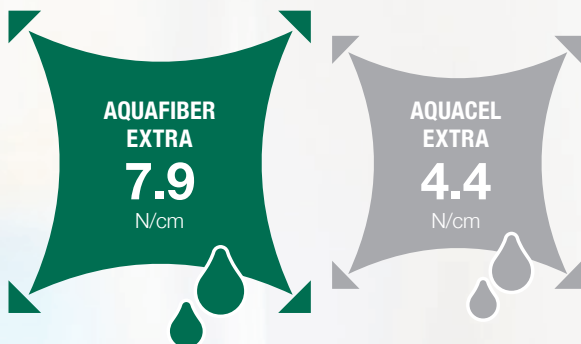
- ✔ Pressure ulcers
- ✔ Venous leg ulcers
- ✔ Arterial leg ulcers
- ✔ Diabetic ulcers
- ✔ Graft and donor sites
- ✔ Post-operative surgical wounds
- ✔ Cavity wounds
- ✔ Superficial and partial thickness burns

SIZES AND CODES

| ACTIVHEAL® AQUAFIBER EXTRA | | | | |
|----------------------------|----------------|--------------|--------------|-----------------------|
| SIZE (CM) | QTY PER CARTON | QTY PER CASE | PRODUCT CODE | NHS SUPPLY CHAIN CODE |
| 5x5 | 10 | 10 | 9023625 | ELY795 |
| 10x10 | 10 | 10 | 9023632 | ELY796 |
| 15x15 | 5 | 10 | 9023649 | ELY797 |
| 20x30 | 5 | 10 | 9023656 | ELY798 |
| 2.5x30.5 Ribbon | 5 | 10 | 9023663 | ELY799 |
| 2x46 Ribbon | 5 | 10 | 9023670 | ELY800 |

HIGH WET TENSILE STRENGTH

The unique combination of the quilting pattern and hidden integrity layer ensures intact removal of the ActivHeal® Aquafiber Extra dressing.

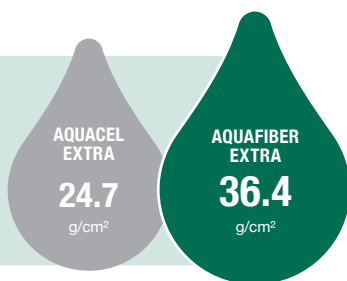


LOW LATERAL WICKING

In-house analysis¹ has confirmed that the vertical wicking of the ActivHeal® Aquafiber Extra can be potentially helpful in the prevention of maceration of the peri-wound skin.

ABSORBENCY¹

The unique design and fibre engineering of ActivHeal® Aquafiber Extra allows the dressing to absorb exudate and transform into a cohesive gel.



References 1. AMS Data on file. LD030-16, LD-024-16, LD037-16
 ActivHeal is a registered trademark of Advanced Medical Solutions.
 Aquacel Extra is a registered trademark of ConvaTec.



HIGH ABSORBENCY¹



HIGH WET TENSILE STRENGTH¹



INCREASED VERTICAL WICKING¹

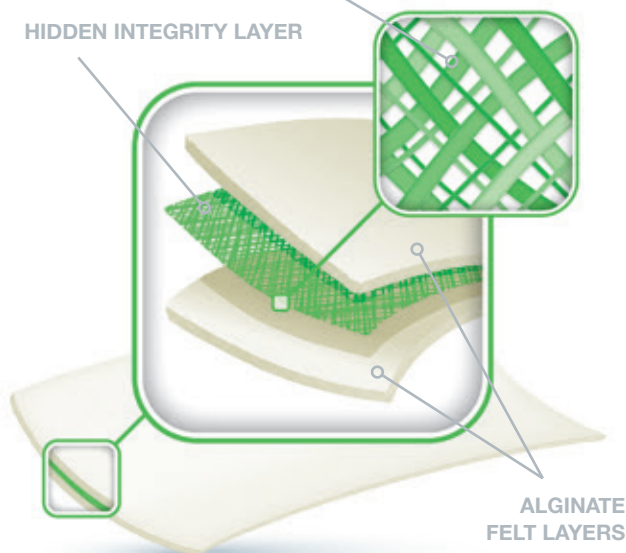
KEY FEATURES:

// Natural alginate fibre // Reinforced

NATURAL GELLING ALGINATE FIBRES WITH A HIDDEN INTEGRITY LAYER ENSURES THAT THE DRESSING IS BOTH INTEGRAL AND ABSORBENT

NEEDED FIBRE
ENTANGLEMENT TO ENHANCE
DRESSING INTEGRITY

HIDDEN INTEGRITY LAYER

**KEY BENEFITS**

These alginate dressings (using calcium/sodium and High-M alginate fibres) have a nylon reinforcement layer to allow intact removal of the dressing from the wound. The alginate dressings are proven to be safe and effective, are indicated for moderately to highly exuding wounds. Alginate dressings are known to donate calcium to the wound to assist with control of minor bleeding¹. Besides availability in a range of formats, the reinforced alginate dressings are preferred by clinicians when dealing with challenging wound conditions on a daily basis.

INDICATIONS FOR USE

For use on moderately to heavily exuding chronic and acute wounds, including:

- ✓ Pressure ulcers
- ✓ Leg ulcers
- ✓ Diabetic ulcers
- ✓ Cavity wounds
- ✓ Abrasions and lacerations
- ✓ Post surgical wounds
- ✓ Superficial and partial thickness burns

SIZES AND CODES

| ACTIVHEAL AQUAFIBER® | | | | |
|----------------------|-----|--------------|-----------------------|-------------|
| SIZE (CM) | QTY | PRODUCT CODE | NHS SUPPLY CHAIN CODE | DT PIP CODE |
| 5x5 | 10 | 10009145 | ELY202 | 333-0701 |
| 10x10 | 10 | 10009146 | ELY203 | 333-0719 |
| 15x15 | 5 | 10009147 | ELY204 | 333-0743 |
| 2x42 | 5 | 10009148 | ELY205 | 333-0750 |

References:

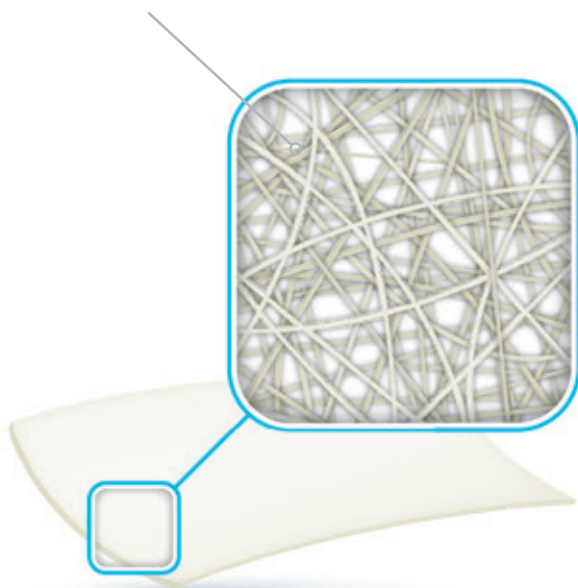
1. Thomas, S (2000) Alginate dressings in surgery and wound management: Part 3

KEY FEATURES:

// Natural alginate fibre // Excellent absorption of exudate // Aids autolytic debridement

A SODIUM CALCIUM ALGINATE DRESSING INDICATED FOR THE TREATMENT OF MODERATE TO HEAVILY EXUDING WOUNDS AS A PRIMARY DRESSING.

NEEDED FIBRE ENTANGLEMENT TO ENHANCE DRESSING INTEGRITY

**KEY BENEFITS**

ActivHeal® alginate dressings (using calcium/sodium and High-M/ High-G alginate fibres) absorb exudate and help create a moist wound healing environment to hasten wound healing. Suitable for moderately to highly exuding wounds, the alginate dressings are proven to be safe and effective. Alginate dressings are known to donate calcium to the wound, assisting with the control of minor bleeding. Available in a diverse range of formats, the alginate dressings are trusted by clinicians in the management of both topical and cavity wounds.

INDICATIONS FOR USE

For use on moderately to heavily exuding chronic and acute wounds, including:

- ✔ **Pressure ulcers**
- ✔ **Leg ulcers**
- ✔ **Diabetic ulcers**
- ✔ **Cavity wounds**
- ✔ **Donor sites**
- ✔ **Abrasions and lacerations**
- ✔ **Post surgical wounds**
- ✔ **Superficial and partial thickness burns**

SIZES AND CODES

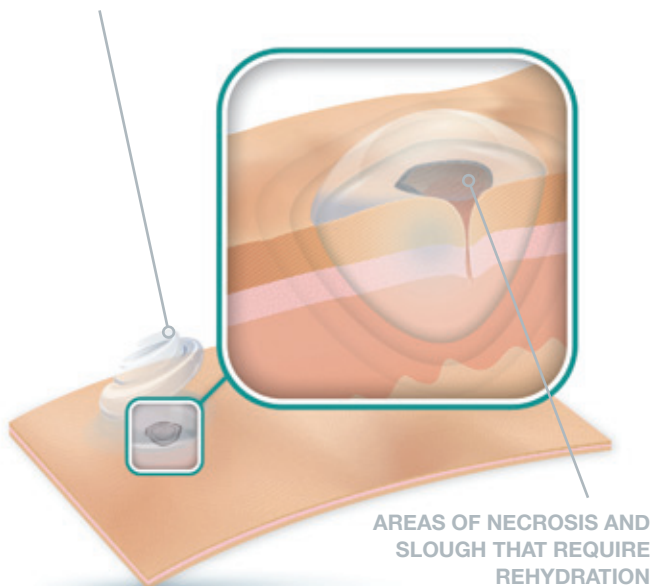
| ACTIVHEAL® ALGINATE | | | | |
|---------------------|-----|--------------|-----------------------|-------------|
| SIZE (CM) | QTY | PRODUCT CODE | NHS SUPPLY CHAIN CODE | DT PIP CODE |
| 5x5 | 10 | 10007432 | ELS139 | 301-6722 |
| 10x10 | 10 | 10007431 | ELS140 | 301-6771 |
| 10x20 | 5 | 10007430 | ELS141 | 301-6789 |
| 2x30 Rope | 5 | 10007428 | ELS142 | 301-6797 |

KEY FEATURES:

// High water content (> 80%) // Amorphous // High viscosity

SPECIFICALLY FORMULATED WITH HIGH WATER CONTENT, THIS HYDROGEL DONATES MOISTURE TO DRY, NECROTIC AND SLOUGHY WOUNDS

VISCOUS GEL FORMULATION DESIGNED TO REMAIN *IN SITU*

**KEY BENEFITS**

The hydrogel encourages healing by providing a moist wound healing environment thereby supporting autolytic debridement and desloughing. Highly viscous ActivHeal® hydrogel conforms to any wound surface due to its amorphous state.

INDICATIONS FOR USE

For use on nil to low exuding wounds, including:

- ✓ Pressure ulcers
- ✓ Leg ulcers
- ✓ Diabetic ulcers
- ✓ Cavity wounds
- ✓ Post surgical wounds

SIZES AND CODES

| ACTIVHEAL® HYDROGEL | | | | |
|---------------------|-----|--------------|-----------------------|-------------|
| SIZE | QTY | PRODUCT CODE | NHS SUPPLY CHAIN CODE | DT PIP CODE |
| 8g | 10 | 10011131 | ELA639 | 377-9956 |
| 15g | 10 | 10007419 | ELG018 | 301-6847 |

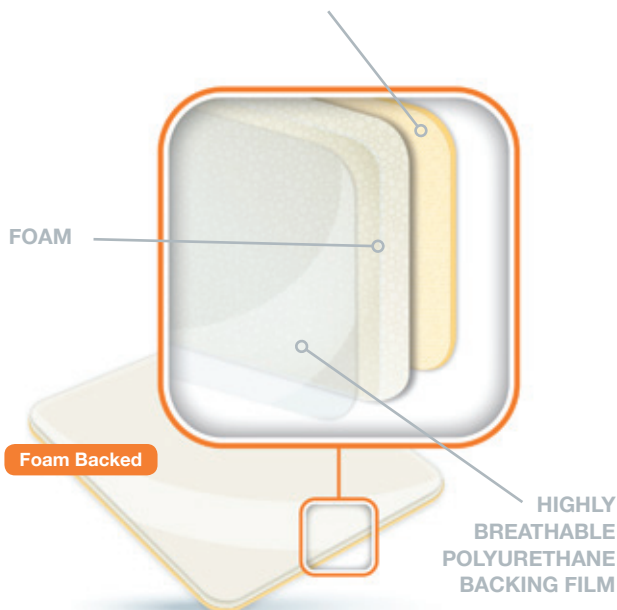
KEY FEATURES:

// Waterproof and bacterial barrier // Superior fluid handling

AN IDEAL ADHESIVE WOUND DRESSING FOR THE TREATMENT OF LIGHT TO MODERATELY EXUDING WOUNDS



(CARBOXYMETHYLCELLULOSE) CMC
HYDROCOLLOID ADHESIVE MATRIX

**KEY BENEFITS**

Provides an ideal moist wound environment that promotes healing through autolytic debridement of slough and necrotic tissue, whilst promoting granulation.

INDICATIONS FOR USE

Indicated for light to moderately exuding chronic and acute wounds. Suitable for use under compression bandaging. The dressing may be used throughout the healing process on:

- ✔ **Pressure ulcers**
- ✔ **Venous leg ulcers**
- ✔ **Diabetic ulcers**
- ✔ **Lacerations**
- ✔ **Abrasions**
- ✔ **Post operative surgical wounds**
- ✔ **Cavity wounds** (as a secondary dressing)

SIZES AND CODES

| ACTIVHEAL® FILM BACKED HYDROCOLLOID | | | | |
|-------------------------------------|-----|--------------|-----------------------|-------------|
| SIZE (CM) | QTY | PRODUCT CODE | NHS SUPPLY CHAIN CODE | DT PIP CODE |
| 5x7.5 | 10 | 10008631 | ELM150 | 320-2116 |
| 10x10 | 10 | 10008528 | ELM104 | 301-6813 |
| 15x15 | 5 | 10008529 | ELM105 | 301-6821 |
| 15x18 Sacral | 5 | 10008530 | ELM106 | 301-6839 |
| ACTIVHEAL® FOAM BACKED HYDROCOLLOID | | | | |
| SIZE (CM) | QTY | PRODUCT CODE | NHS SUPPLY CHAIN CODE | DT PIP CODE |
| 5x7.5 | 10 | 10009002 | ELM152 | 328-7257 |
| 10x10 | 10 | 10009003 | ELM154 | 328-7240 |
| 15x15 | 5 | 10009004 | ELM156 | 328-7232 |
| 15x18 Sacral | 5 | 10009005 | ELM158 | 328-7208 |

INTRODUCING OUR NEW ONLINE EDUCATION PORTAL

WE THINK IT'S IMPORTANT FOR ALL HEALTHCARE PROFESSIONALS TO HAVE ACCESS TO CLEAR AND RELEVANT WOUND CARE EDUCATION.



That's why we focus on providing FREE wound care education that you can trust through a variety of support and training options. The ActivHeal® Academy is a multi-tiered education programme designed to support clinicians of all levels through our online training, simplified guides and comprehensive wound care modules.

SIGN UP ONLINE 



NEW



Register today at www.academy.activheal.com

NEW: SIMPLIFIED GUIDES

The programme is aimed at healthcare professionals and consists of an updated range of nine simplified guides, which cover a variety of wound care topics from the process of wound healing to pressure ulcer management and are available to view online to download as a PDF or in printed form.

6TH EDITION POCKET GUIDE

The wound care pocket guide is now in its 6th edition and is full of useful information for nurses on the go. The updated version includes the most up to date advice on wound care, and is aimed at helping facilitate good practice and improving clinical outcomes.

COMPLETE GUIDE TO WOUND CARE

The five module competency based*, advanced education section has also been updated. This includes basic skin anatomy and physiology, wound healing, wound assessment, dressing selection and wound classification/management. At the end of each section is a competency test and ActivHeal® certificates for your Continuing Professional Development (CPD) files.

The image displays a healthcare professional in blue scrubs with a stethoscope. In the foreground, there are several educational materials: a laptop showing the ActivHeal Academy website with a 'MODULE: 1' test interface, a smartphone displaying a mobile app with a '59%' progress indicator, and two physical guidebooks. One guidebook is titled 'WOUND ASSESSMENT SIMPLIFIED' and the other is 'THIS WOUND CARE GUIDE IS PACKED FULL OF USEFUL INFORMATION, IT'S ALSO SMALL ENOUGH TO FIT INTO YOUR POCKET OR DIARY.' The ActivHeal logo is visible on all materials.

*These online education modules are available to support ActivHeal® customers.



Advanced Medical Solutions Ltd

INSIDE EVERYDAY WOUND CARE TOUR

VISIT OUR STATE-OF-THE ART FACILITY
IN CHESHIRE, UK TO EXPERIENCE THE PROCESS
OF HOW ACTIVHEAL PRODUCTS GET FROM
OUR RESEARCH AND DEVELOPMENT
LABS TO YOUR PATIENTS.



1. START

Enter the 'Inside Everyday Woundcare' tour.

2. MEET THE TEAM

Get an overview from all departments of how the dressings you put on your patients are developed and manufactured.

3. R&D LABS

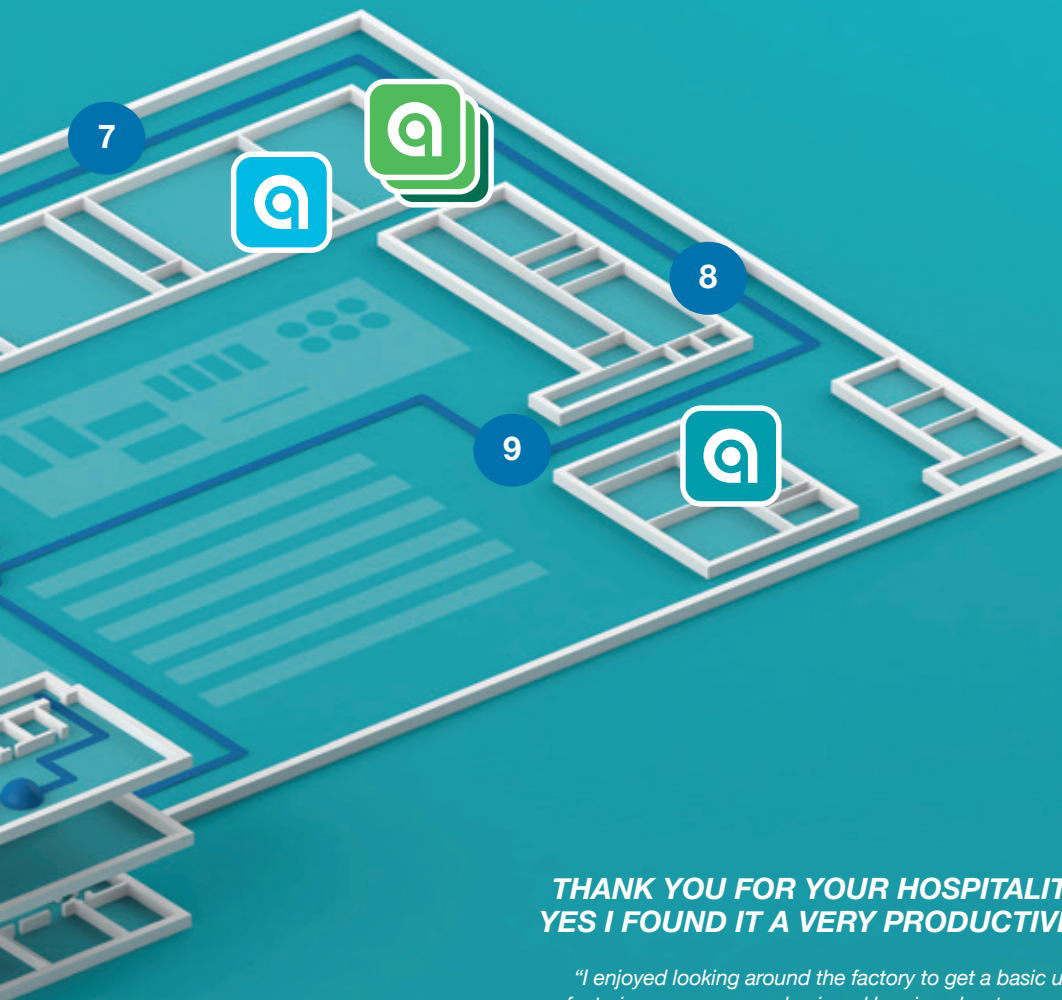
Experience for yourself how the dressings are produced with a very hands on approach.

4. MICROBIOLOGY LABS

See how we ensure that the products you use are of the highest quality and the environment in which they are manufactured is monitored.

5. HYDROCOLLOID MIXING

See how we make the ActivHeal® Hydrocolloid adhesive dressings.



PHMB FOAM

SILICONE

FOAM

AQUAFIBER

AQUAFIBER AG

AQUAFIBER EXTRA

ALGINATE

HYDROCOLLOID

HYDROGEL

THANK YOU FOR YOUR HOSPITALITY LAST WEEK AND YES I FOUND IT A VERY PRODUCTIVE USE OF MY TIME.

"I enjoyed looking around the factory to get a basic understanding of some of your manufacturing processes and enjoyed hearing about your company history and a little bit about your current business model. I also like the way you pride yourselves on working with clinicians delivering education, building knowledge and confidence. I've had a look at the training available on your website and think having access to this for our nursing staff would be of great benefit. I was wondering if it would be possible for me to get a couple of our senior nurses to set up accounts and pilot these."

Corporate Clinical Governance Manager Partnerships in Care Ltd

6. CONVERTING

When you see just how our Foam range is cut to size you will be a convert too!

7. CARDING

With our enormous fibre carding machines manufacturing quality Alginate is always on the cards!

8. FIBRE SPINNING

Here we like to put our own spin on things! We convert alginate powder into the soft fibrous dressings you use to facilitate wound healing.

9. HYDROGEL

Here our productivity continues to flow. See our state of the art hydrogel manufacturing in action.

10. PACKING

This is where the products are made available to be dispatched, to be sterilised and sent out for you to use.



WOUND CARE
BECAUSE YOU CARE

activheal.com



Advanced Medical Solutions Ltd

Premier Park, 33 Road One, Winsford Industrial Estate, Winsford, Cheshire CW7 3RT
T 08444 125 755 E activheal@admedsol.com W activheal.com

