





ALLEVYN° Ag Gentle Border is a dressing that delivers fluid management via the unique triple-action technology which absorbs, retains and transpires the optimal balance of fluid<sup>1-3</sup>. This optimises the moist wound environment and helps to promote healing<sup>3</sup>. The addition of silver sulfadiazine to the hydrocellular pad provides a sustained antimicrobial action (demonstrated in-vitro)3

- Excellent conformability helping to ensure patient comfort<sup>5</sup>
- A soft silicone gel adhesive which minimises trauma and pain during dressing change<sup>5</sup>
- Easy to apply and remove can be lifted and repositioned without losing its adherent properties<sup>5</sup>
- Silicone wound contact layer ideal for patients with fragile skin<sup>5</sup>
- Proven in-vitro against a broad spectrum of bacteria including antibiotic resistant bacteria such as Pseudomonas, Methicillin-Resistant Staphylococcus Aureus (MRSA) and Vancomycin Resistant Enterococcus (VRE)4
- Provides a sustained action with antimicrobial properties remaining effective for up to 7 days in-vitro<sup>4</sup>

### **Indications**

ALLEVYN Gentle Border is indicated for wound management by secondary intention on shallow, granulating wounds, chronic and acute exudative wounds, full and partial thickness wounds such as pressure ulcers, diabetic foot ulcers, leg ulcers, fungating wounds, infected wounds, malignant wounds, surgical wounds, donor sites, skin tears and 1st and 2nd degree burns

# **Application**

Cleanse the wound in accordance with normal procedures. Select appropriate dressing size. ALLEVYN Ag Gentle Border can be cut to dress wounds on the heel, elbows and other awkward areas. Always use a clean technique when cutting the dressing.

Prepare and clean the skin surrounding the wound area and remove excess moisture. Any excess hair should be clipped to ensure close approximation to the wound.

Remove one of the protector films and anchor the adhesive side of the dressing to the skin.

Remove the remaining protector film and smooth the dressing over the remainder of the wound without stretching, ensuring there are no creases. The pad area of the dressing must be adhered across the entire surface of the wound. The dressing can be lifted and repositioned without losing its adherent properties

If the dressing has been cut ensure any exposed foam areas are covered with an appropriate film dressing taking care not to cover the entire dressing.

# Frequency of change

During the early stages of wound management ALLEVYN Ag Gentle Border should be inspected according to local clinical protocol. Where the product is used on infected wounds the infection should be inspected and treated as per local clinical protocol. Dressings can be left in place for up to 7 days, except the sacral area where dressings can be left in place for up to 5 days, depending on the condition of the wound and the surrounding skin or until exudate is visible and approaches to within 0.5cm of the edge of the dressing pad, whichever is sooner. The decision of when to change should be dependent upon clinical assessment and local protocols should also be taken into consideration.





# **ALLEVYN - Proud to put people first**

## For patients. For budgets. For today.°

Wound Management Smith & Nephew Medical Ltd 101 Hessle Road Hull HU3 2BN T +44 (0) 1482 225181 F +44 (0) 1482 328326

www.smiith-nephew.com/wound

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# **Dressing Removal**

To remove ALLEVYN Ag Gentle Border, lift one corner of the dressing and slowly peel back until completely removed from the wound.

## Contra-indications

- Do not use on patients known to be hypersensitive to SSD or sulfonamides
- As sulfonamides are known to cause kernicterus, ALLEVYN Ag Gentle Border should not be used on females who are at, or near full-term pregnancy, or lactating, or on premature and newborn infants during the first months of life.

## **Precautions**

- · For external use only.
- Do not use ALLEVYN Ag Gentle Border with oxidizing agents such as hypochlorite solutions (e.g. EUSOL) or hydrogen peroxide, as these can break down the absorbent polyurethane component of the dressing
- ALLEVYN Ag Gentle Border may not be compatible with topical antimicrobials.
- In the event of clinical infection, topical silver does not replace the need for systemic therapy or other adequate infection treatment.
- In common with all adhesive products irritation and/or maceration of the skin surrounding the wound may.occur. If reddening or sensitisation occur, discontinue use, and consult a healthcare professional.
- It should be noted that inappropriate use or too frequent dressing changes, particularly on patients with fragile skin may result in skin stripping.
- Avoid contact with electrodes or conductive gels during electronic measurements such as EEG (Electroencephalogram) and ECG (Electrocardiogram).
- When ALLEVYN Ag Gentle Border is used on a patient during MRI (Magnetic Resonance Imaging) some warming may be experienced.
- · ALLEVYN Ag Gentle Border is not compatible with oil based products such as petrolatum.
- ALLEVYN Ag Gentle Border is not suitable for use alone on cavity wounds but may be used over cavity wounds as a secondary dressing.
- As with all products containing SSD the following precautions should be noted, especially when covering a large surface area with the dressing:
- Use caution in patients with significant hepatic or renal impairment,
- Use caution in individuals known to have glucose-6-phosphate dehydrogenase deficiency,
- Effects of systemically administered drugs may be altered. This can especially apply to oral hypoglycaemic agents and to phenytoin. In the case of these drugs, it is recommended that blood levels should be monitored as their effect can be potentiated.
- ALLEVYN Ag Gentle Border is a single use only product.

## Product Codes ALLEVYN Ag Gentle Border

Code	Size	Pieces per Carton
66800460	7.5cm x 7.5cm	10
66800461	10cm x 10cm	10
66800462	12.5cm x 12.5cm	10
66800463	17.5cm x 17.5cm	10

- Smith & Nephew Medical Ltd. Report Ref: DS/08/098/R1b, ALLEVYN Ag gentle Border Dressings Physical Properties
- Carpenter S. Nov. 2008.

  Smith & Nephew Technical Justification AG 007

  The clinical and physical properties of ALLEVYN Ag Gentle Border and the moist wound environment (Dave Myers) April 2009.
  Smith & Nephew Research Centre Report Ref: RR-WMP07330-10-03. The equivalence of the antimicrobial efficacies
- of the ALLEYN'N Ag foam variants against key wound pathogens. Driffield K., Woodmansey E. 25/03/09.

  Smith & Nephew Medical Ltd. Report Ref: HVT050 Results from an open, prospective, randomised, within volunteer, comparison of Dakota and Mepilex Border. Palmer S & Smith G. Dec. 2008.