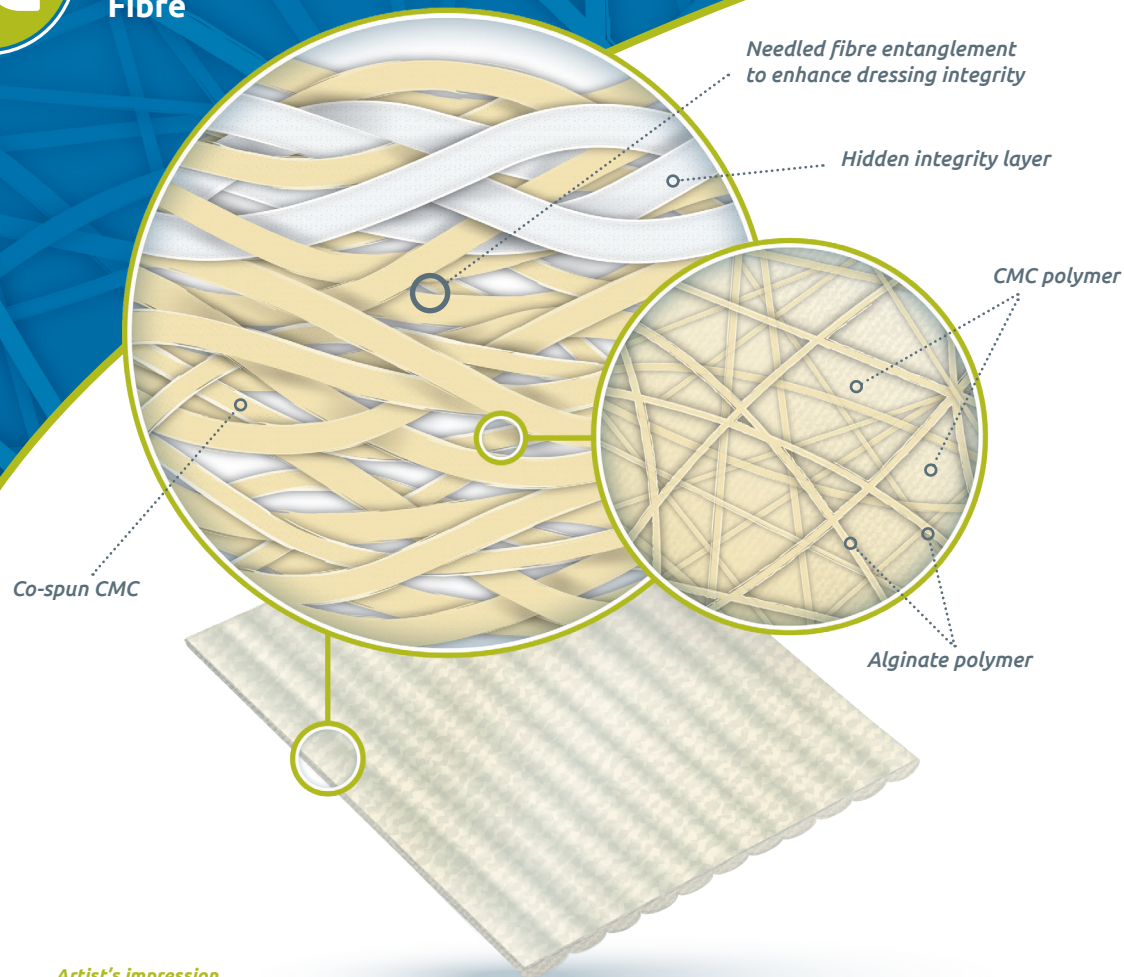




High Performance Dressing Fibre



Advanced Medical Solutions Ltd



Setting a new performance paradigm for fibre dressings

Key Features

- ✓ **Highly absorbent**
Suitable for moderate to highly exuding wounds.
- ✓ **High wet tensile strength¹**
Allows for intact removal of dressing during dressing change.
- ✓ **Gels upon contact with exudate**
Supports a moist wound environment to aid the wound healing process.
- ✓ **Low risk of maceration**
Low lateral wicking performance.
- ✓ **Unique quilting pattern**
Aids with absorbency, tensile performance and intimate wound bed contact.
- ✓ **Maintains moist wound healing and aids autolytic debridement**
By forming a soft gel upon absorption of exudates.

Artist's impression

The High Performance Dressing (HPD) is an innovative combination of two proven wound care technologies based on CMC* & alginate fibres. A hidden integrity layer in the dressing aids tensile strength.

HPD is a soft, conformable, highly absorbent and non-woven dressing which turns into a soft, cohesive sheet of 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. HPD effectively addresses the key challenges of improved exudate management, gelling and wet tensile performance.

*Carboxymethylcellulose



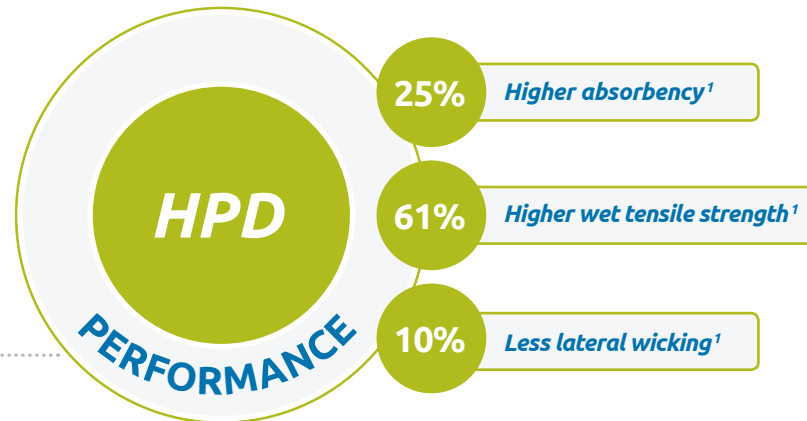
Performance

✓ High absorbency

The unique design & fibre engineering of HPD allows the dressing to absorb exudate and transform into a cohesive sheet of gel.

✓ High wet tensile strength

The quilting pattern of HPD ably supported by a hidden integrity layer in combination allows for intact removal of the dressing.



Versues a market leading Hydrofiber™ product

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Key benefits

✓ Low lateral wicking

In-house analysis has confirmed vertical wicking of HPD which can be potentially helpful in prevention of excoriation and maceration of peri wound skin¹.

✓ Cavity wounds

Allows both effective & easy management of cavity wounds.

Indications

High Performance Dressing 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
- ▶ Wounds left to heal by secondary intent (e.g. cavity wounds)
- ▶ Superficial and partial thickness burns

Product selection



| AMS High Performance Dressings | | | |
|--------------------------------|-----------|----------------|------------|
| Sheet | | Ribbon | |
| 5cm x 5cm | 2"x2" | 2.5cm x 30.5cm | 1"x12" |
| 10cm x 10cm | 4"x4" | 2cm x 46cm | 0.75"x18"* |
| 10cm x 12cm | 4"x4.75"* | | |
| 15cm x 15cm | 6"x6" | | |
| 20cm x 20cm | 8"x8" | | |
| 20cm x 30cm | 8"x12" | | |

*US Specific



Helping you help others

Advanced Medical Solutions is a world leader in the research, development, manufacture and supply of alginates, co-spun alginates and other proprietary products to global advanced wound care partners.

References: 1. Data on file. 2. Hydrofiber™ is a registered trademark of ConvaTec. 3. Aquafiber is a registered trademark of AMS.