WHAT ARE THEY?

The TIELLE® Family are a range of hydropolymer foams with LiquaLock® Technology. They come in a wide range of sizes, shapes and fluid handling capacity, allowing you to find a dressing that suits your patients’ needs.

**TIELLE® Lite**
Adhesive dressing for low to non exuding wounds
- Non-adherent layer does not adhere to the wound bed even in the presence of blood and/or low levels of exudate
- Wide range of sizes for post-operative use

**TIELLE®**
Adhesive dressing for low to moderate exuding wounds
- The non-woven wicking layer distributes fluid across the dressing maximizing moisture vapor transmission

**TIELLE® Plus**
Adhesive dressing for moderate to high exuding wounds
- TIELLE® Plus demonstrated superior fluid handling capacity in vitro compared to other foam dressings
- The super absorbent wicking layer absorbs up to 30x its own weight in vitro providing extra absorbency to prevent maceration and increase wear time

**TIELLE® Max**
Non-adhesive cut-able dressing for low to highly exuding wounds
- The hydropolymer layer expands and conforms to the wound bed. It locks fluid away from the wound bed minimizing the risk of leakage and maceration, even under compression
- In vitro test shows that when compared to other foam dressings studied, TIELLE® Max demonstrated the longest wear time before dressing failure (5-7 days)

**TIELLE® Packing**
Non-adhesive dressing for low to highly exuding wounds
- Highly absorbent, ideal for chronic and deep cavity wounds
- Can be cut to fit different wound sizes and may be folded or layered into cavities and sinuses

Exudate level

LOW

MEDIUM

HIGH

HIGH

HIGH

**HOW DO THEY WORK?**

**Fluid retention**

All TIELLE® Family dressings contain LiquaLock® Technology to enable them to retain significantly more fluid than market leading competitor dressings.

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**Superior absorption and expansion**

TIELLE® Family offers excellent exudate management through their:

- Superior absorbency
- Ability to expand and conform to the wound bed

The superabsorbent layer in TIELLE® Plus and TIELLE® Max can absorb up to 30x its own weight in fluid.

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**Moisture vapor transmission**

The moisture permeable polyurethane backing facilitates moisture vapor transfer while provides a physical bacterial barrier and helps prevent the risk of strikethrough.

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**Fluid absorbent capacity of a range of adhesive dressings**

<table>
<thead>
<tr>
<th>Dressing</th>
<th>Absorbent capacity (g/m²/24h)</th>
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<tbody>
<tr>
<td>TIELLE®</td>
<td>8,138</td>
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<tr>
<td>TIELLE® Plus</td>
<td>14,392</td>
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<tr>
<td>Mepilex Border</td>
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<td>Tegaderm Foam Adhesive</td>
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<td>Allevyn Adhesive</td>
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</table>

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LiquaLock® technology ensures fluid is locked away within the dressing, minimizing the risk of leakage and maceration, even under the pressures exerted by compression bandaging.

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2. **Delbono, M. et al. The Development of a Leg Simulation Model to Assess the Fluid Handling Capabilities of Dressings. WIC 2011.**

5. **Foster, S. and Mistry, P. Evaluating The Performance of Foam Dressings When Used in Combination With Compression Therapy. WIC 2011.**

Flexibility
The unique adhesive allows:
• Repositioning on initial application
• Dressing flexibility to conform to difficult to dress areas

Pain-free removal technique
1. Using aseptic technique, apply sterile saline or water on a cotton swab.
2. Carefully lift one corner of the dressing.
3. Lightly dab the underside of the adhesive border with the swab to remove TIELLE® with ease.

To learn more about the benefits of the TIELLE family, please contact your Acelity representative at 1-866-978-3296 or visit www.systagenix.net

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*Pressure equivalent to that of compression bandages (40mmHg).

References:
4. Trueman, P. and Boothman, S. TIELLE® Plus fluid handling can lead to cost savings. British Journal of Community Nursing 2001, 8 (Suppl), S22-22.

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