Time and cost saving

**Hydrotul**
- is a cost-efficient alternative to other hydroactive products.
- is time- and cost-saving due to prolonged dressing change intervals.

<table>
<thead>
<tr>
<th>Size</th>
<th>Unit</th>
<th>Code Number</th>
<th>Units per Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 x 5 cm</td>
<td>packs of 10</td>
<td>499 581</td>
<td>12</td>
</tr>
<tr>
<td>10 x 12 cm</td>
<td>packs of 10</td>
<td>499 583</td>
<td>12</td>
</tr>
<tr>
<td>15 x 20 cm</td>
<td>packs of 10</td>
<td>499 584</td>
<td>6</td>
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</tbody>
</table>
Hydrotul
Hydroactive impregnated dressing

To facilitate acute and chronic wound treatment, HARTMANN has developed a novel wound dressing that combines the benefits of conventional impregnated dressings with modern hydroactive technology.

While the ointment impregnation keeps the wound edges soft and supple, hydrocolloid particles create a moist wound environment to promote wound healing.

Hydrotul is just as simple to use as an impregnated tulle dressing and can be combined with all common wound dressings and bandages.

Promotes wound healing

- Hydrocolloid particles embedded in the ointment mass absorb and store wound moisture and that way develop a healing-promoting environment.
- Can be left on the wound for several days to allow the wound to "rest" and accelerate the healing process.
- Enables atraumatic dressing changes.

Is easy to use

- Won’t stick to examination gloves.
- Does not stick to the wound.
- Can be used on any wound.
- Can be combined with many types of wound dressing.
- Can be cut to size using sterile scissors.

Keeps the wound edges soft and supple

- Keeps wound edges soft and supple, preventing wound edge maceration.
- Has a large-volume honeycomb like structure for unimpaired secretion drainage.

Case examples
8-day observation period

Chronic wound
Ulcus cruris mixtum (arterial-venous leg ulcers)
76 years old man in normal health for age
Wound size: 7 cm x 3 cm
Wound age: 1 month
Secretion: moderate and always versus
Wound characteristics: good epithelisation
Wound size: small erythema
Wound characteristics: dry, 100% epithelisation

Acute wound
Traumatic wound
35 years old woman in excellent health
Wound aetiology: blister formation on the sole of the right foot following hyperkeratosis.
3-day-old wound is fully granulated.
Local treatment that had failed: gauze dressings and PVP iodine ointment.
Patient switched to Hydrotul achieving substantial improvement within 3 days treatment involving two dressing changes.
The wound was fully epithelised after a further 4 days.

85% of patients assessed Hydrotul as "very good" or "good".*

Product assessment

<table>
<thead>
<tr>
<th>Tolerance</th>
<th>Healing progress</th>
<th>Overall impression</th>
</tr>
</thead>
<tbody>
<tr>
<td>very good</td>
<td>good</td>
<td>100%</td>
</tr>
<tr>
<td>poor</td>
<td>unsatisfactory</td>
<td>0%</td>
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</table>

*Source: Meuleneire et al. A manuscript is in preparation.