Choose Blue.

Hydrofera Blue CLASSIC
antibacterial dressings

(Originally marketed as: Hydrofera Blue antibacterial foam dressings)

Hydrofera Blue READY
antibacterial dressing

1. Sibbald RG, Douglass L, Askie E, Goodwin L, Gilchrist A. Wound care 2014: update on management of critical colonization with a gentian violet


7. Weir, D., Blakely, M. Case Review of the clinical Use of an Antimicrobial PVA Foam Dressing. Poster presented at the Clinical Symposium on Advances in Skin and Wound Care; September 9-11, 2011; Washington, D.C.

8. Based on a January 2015 analysis of publicly available pricing of major brand non-plastic surgical adhesives.

9. Internal data on file

10. Sibbald RG, Douglass L, Askie E, Goodwin L, Gilchrist A. Wound care 2014: update on management of critical colonization with a gentian violet
Choose Hydrofera Blue CLASSIC Dressings to Address Wound Bed Preparation

Successful wound management requires management of bioburden, maintaining moisture balance and removal of devitalized tissue. Hydrofera Blue CLASSIC dressings can help all of these in a single dressing.

The Wound Bed Preparation Paradigm

- Person with a chronic wound
  - Treat the cause
  - Local wound care
  - Debridement
  - Infection & inflammation
  - Moisture balance
  - Edge effect

Hydrofera Blue CLASSIC dressings

- Highly absorptive, PVA micro-pore foam structure
  - Wicks and retains fluid
  - Soft and flexible when moistened

- Broad-spectrum antibacterial protection
  - Provided by gentian violet and methylene blue

Choose Without Compromise

Choose Blue: Bioburden Management

- Broad-spectrum antibacterial activity provided by two well-known organic pigments, methylene blue and gentian violet
- Non-cytotoxic
- Less expensive than many silver foam dressings

Choose Blue: Autolytic Debridement

- Multiple authors have observed autolytic debridement with use of Hydrofera Blue CLASSIC dressings.
- In a porcine eschar study, a statistically significant reduction in eschar was seen when Hydrofera Blue CLASSIC dressing was used.
  - These results may not be representative of effects in humans.

Choose Blue: Moisture Management

- Hydrofera Blue CLASSIC dressings are compatible with enzymatic debriders

In-vitro 24-hour digestion of collagen in Artificial Eschar Model by Collagenase

<table>
<thead>
<tr>
<th>Dressing</th>
<th>Percentage of enzyme inhibition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrofera Blue</td>
<td>0.0%</td>
</tr>
<tr>
<td>Aquacel AG</td>
<td>9.1%</td>
</tr>
<tr>
<td>Acticoat</td>
<td>21.2%</td>
</tr>
<tr>
<td>Absorbent Iodosorb</td>
<td>33.2%</td>
</tr>
<tr>
<td>Cadexomer Iodine</td>
<td>87.6%</td>
</tr>
<tr>
<td>Iodosorb Cadexomer</td>
<td>94.1%</td>
</tr>
</tbody>
</table>

Choose Blue: Edge Effect

- Multiple authors have noted resolution of epibole or flattening of wound edges with use of Hydrofera Blue CLASSIC dressings.

Graph reflects the percentage of epibole edges flattened within the first 2 weeks of use without compression