NOTHING’S GONNA STOP YOU NOW

PREVENTION AND TREATMENT OF WOUND INFECTION
Control and act

Acute and chronic wounds have a tendency to get infected and compromise the normal healing pathway, leading to a greater burden on health systems, long term disabilities and an overall reduction of a patient’s quality of life.

WOUNDS

2.2 to 3 million wounds in EU

Increased prevalence
The population prevalence of wounds in EU is 3–4/1000 people.

BIOFILM

60% chronic wounds with biofilms

60% of chronic wounds contain biofilm with a role in wound infection.

INFECTION

50% of chronic wounds infected

Half of chronic wounds are estimated to be infected.

The population prevalence of wounds in EU is 3-4/1000 people. Half of chronic wounds are estimated to be infected. Surgical Site Infections increase the length of stay in hospitals by 3 to 20 days. Costs of healing increase as the time to heal is greater and the incidence of complications higher. Up to 10 times more cost for complications. 

4. European Center for Disease Prevention and Control; Surveillance of surgical site infections in European hospitals –HAISSI protocol, version 1.02, 2012
6. G. Bennett, C. Dealey and J. Ponett: The cost of pressure ulcers in the UK, Age and Aging, 33, 2004
Prontosan® – wound bed preparation taken seriously
Only a clean wound can heal

Prontosan® Wound Irrigation & Gel

**INDICATIONS**

Prontosan® Wound Irrigation Solution and Prontosan® Wound Gel / Gel X are indicated for cleansing and moistening of acute, chronic, infected skin wounds, 1st and 2nd degree burns (also 3rd degree for Prontosan® Wound Gel X). They prevent the biofilm formation.

Prontosan® Wound Irrigation Solution is also ideal for moistening encrusted dressings, or bandages prior to removal and for instillation in combination with negative pressure wound therapy.

Prontosan® Gel and Gel X act as an effective barrier to reduce microbial penetration through the dressing and to decontaminate the wound bed between dressing changes.

**ADVANTAGES**

- Management and prevention of biofilm reformation (1) (2)
- Helps to prevent infections (3)
- Improved patient outcomes, including time to heal (4)
- Well-known substances with low allergenic potential (5)
- Can be used up to 8 weeks after first opening

Prontosan® Debridement Pad

**INDICATIONS**

Prontosan® Debridement Pad has been designed to support the Wound Bed Preparation with Prontosan® Wound Irrigation Solution. Prontosan® Debridement Pad frees the wound from coatings and dead cell residues (debris) and absorbs excess exudates and slough. Intact tissue is spared. Prontosan® Debridement Pad produces good results even with scaly and necrotic coatings, if they are subject to prior autolytic debridement.

**ADVANTAGES**

- Good cleansing and debridement due to microfiber technology
- Soft debridement, no tissue irritation
- Unique droplet shape to allow debridement of cavities and areas difficult to reach
- Blister packaging to allow safe and aseptic soaking of the pad prior to use
- Cleansing sheet composed of polyester and polypropylene microfiber supported by a backing layer made from polypropylene.

Prontosan® Debridement Pad is intended for single use only

More information available at www.bbrowan.com/prontosan
Askina® Calgitrol® - Broad antimicrobial effectiveness
Treatment of local infection is essential for the healing process

INDICATIONS

Askina® Calgitrol® Ag, Askina® Calgitrol® THIN, Askina® Calgitrol® Paste are indicated for the management of exuding, partial to full thickness wounds, stage I-IV pressure sores, venous ulcers, second degree burns and donor sites.

Askina® Calgitrol® Paste is ideally suited for the management of tunnel wounds and small sinuses like in diabetic foot.

ADVANTAGES

- Broad antimicrobial effectiveness
- Immediate availability of silver ions
- Sustained controlled release to the wound bed during use of the dressing
- Tolerable
- Easy to use, conformable

APPLICATIONS

Askina® Calgitrol® Ag

In contact with wound exudate, the Calgitrol® ionic silver alginate matrix forms a soft gel allowing the liberation of silver ions. To secure Askina® Calgitrol® Ag cover it with an appropriate secondary dressing.

Askina® Calgitrol® THIN

Askina® Calgitrol® THIN is also suitable for cavity wounds. Cover it with an appropriate secondary dressing depending of the amount of exudate.

Askina® Calgitrol® Paste

Askina® Calgitrol® Paste is conformable and allows an extremely close contact between the active ionic silver alginate matrix and the wound bed, which is particularly valuable in difficult to manage wounds such as tunnels and sinuses. Cover it with an appropriate secondary dressing depending of the amount of exudate.

PATENTED IONIC SILVER ALGINATE MATRIX – MODE OF ACTIONS:

For more information:

## Ordering information

<table>
<thead>
<tr>
<th>Prontosan® Size</th>
<th>Pcs/Pack</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pod 40 ml</td>
<td>24</td>
<td></td>
</tr>
<tr>
<td>Bottle 350 ml</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Bottle 1,000 ml</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Wound Gel 30 ml</td>
<td>20</td>
<td>Individual article numbers by country</td>
</tr>
<tr>
<td>Wound Gel X 50 g</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td>Wound Gel X 250 g</td>
<td>20</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Askina® Calgitrol® Ag Debridement Pad</th>
<th>Pcs/Pack</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 x 10 cm</td>
<td>10</td>
<td>6211010</td>
</tr>
<tr>
<td>15 x 15 cm</td>
<td>10</td>
<td>6211510</td>
</tr>
<tr>
<td>20 x 20 cm</td>
<td>10</td>
<td>6212010</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Askina® Calgitrol® THIN</th>
<th>Size</th>
<th>Pcs/Pack</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 x 5 cm</td>
<td>10</td>
<td>6205510</td>
<td></td>
</tr>
<tr>
<td>10 x 10 cm</td>
<td>10</td>
<td>6201010</td>
<td></td>
</tr>
<tr>
<td>10 x 20 cm</td>
<td>10</td>
<td>6202110</td>
<td></td>
</tr>
<tr>
<td>20 x 20 cm</td>
<td>10</td>
<td>6202010</td>
<td></td>
</tr>
<tr>
<td>20 x 40 cm</td>
<td>3</td>
<td>6202403</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Askina® Calgitrol® Paste</th>
<th>Size</th>
<th>Pcs/Pack</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tube 15 g</td>
<td>5</td>
<td>6241505</td>
<td></td>
</tr>
<tr>
<td>Tube 15 g</td>
<td>10</td>
<td>6241510</td>
<td></td>
</tr>
<tr>
<td>Tube 100 g</td>
<td>1</td>
<td>6241001</td>
<td></td>
</tr>
</tbody>
</table>

Lit. References:
10. Instruction for use: Askina@ Calgitrol@ Ag, Askina@ Calgitrol@ THIN, Askina@ Calgitrol@ Paste