



**The most advanced
innovation
in treating superficial
burns and skin damage**

Hydro-active colloid gel

Flamigel[®]

 **Sentry**
MEDICAL

Flamigel® ensures optimal moisture balance¹

not too dry



- Scab formation always delays wound healing.
- A wound bed that is too dry slows epithelialisation.

not too wet

- Saturation of the wound bed can lead to maceration of the wound edges.
- Increases the risk of infection.
- Too many proteases can cause breakdown of extracellular matrix.



Flamigel® supports faster wound healing and reduces the risk for scarring.¹

Its hydrocolloid properties absorb excessive fluid

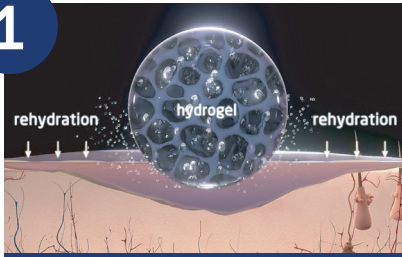
Its hydrogel properties rehydrate, and stop scab formation of the wound



Unique patented technology of Flamigel®

Flamigel® is a hydro-active colloid gel with arginine, containing 4 key ingredients²:

1

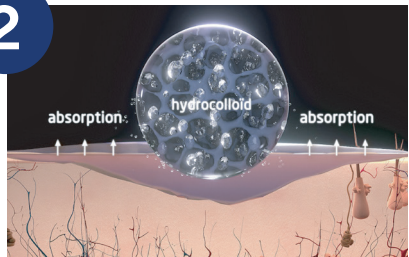


Hydrates dry wounds²

Hydrogel

moisturises and debrides the wound

2

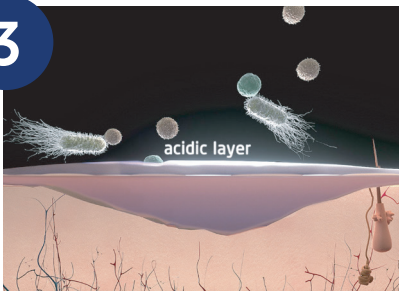


Absorbs excess fluid²

Hydrocolloid

absorbs excessive fluid and restores a normal level of hydration to the wound

3

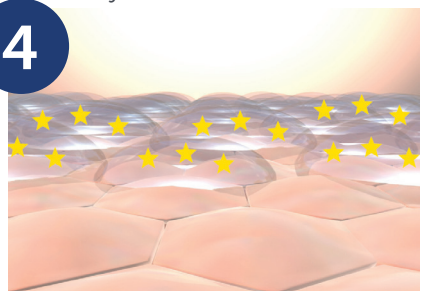


Creates bacteriostatic environment²

Branched chain fatty acids

forms an acidic semi-permeable layer around the wound that acts as a barrier against external contamination

4

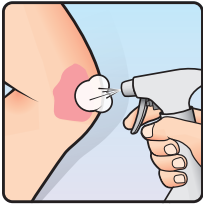


Contains Arginine²

Arginine

functions as a building block of the skin and supports optimal moisturisation

How to use²



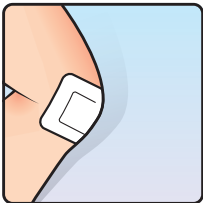
- 1** Clean the skin and wound with an irrigation solution



- 2** Dry the wound gently



- 3** Treat
Apply a layer of Flamigel 1-2x/day
In case of sunburn: apply 2-6x/day



- 4** Cover
Cover the wound with a plaster or sterile non-adhesive dressing



Order codes

1005 - 1x 50 g tube

References

1. Thomas, S. Wound management and dressings. The pharmaceutical press London, 1990, Chapter 2: Functions of a wound dressing, p9-19
2. Flamigel® Instructions for Use