

GLYCOcell[®] SOFT

[®]

Antimicrobial wound care
with glycerin-gel
International Version

Triple care for catheters:
Protection, prevention &
monitoring



<http://www.glycocell.info>

Manufactured by:



Product description & advantages

GLYCOcell[®]SOFT SondoFIX[®] is an antimicrobial glycerin-gel dressing with a thin and transparent adhesive tape for professional care of percutaneous stoma sites and slit opening for catheters and drainages. The extraordinary mode of action is based on the fact that glycerin is released to the wound and excess moisture is securely locked into the compact gel structure. The long changing intervals (up to 7 days) show proven cost and time savings.

GLYCOcell[®]SOFT SondoFIX[®] provides triple care for catheters:

Protection

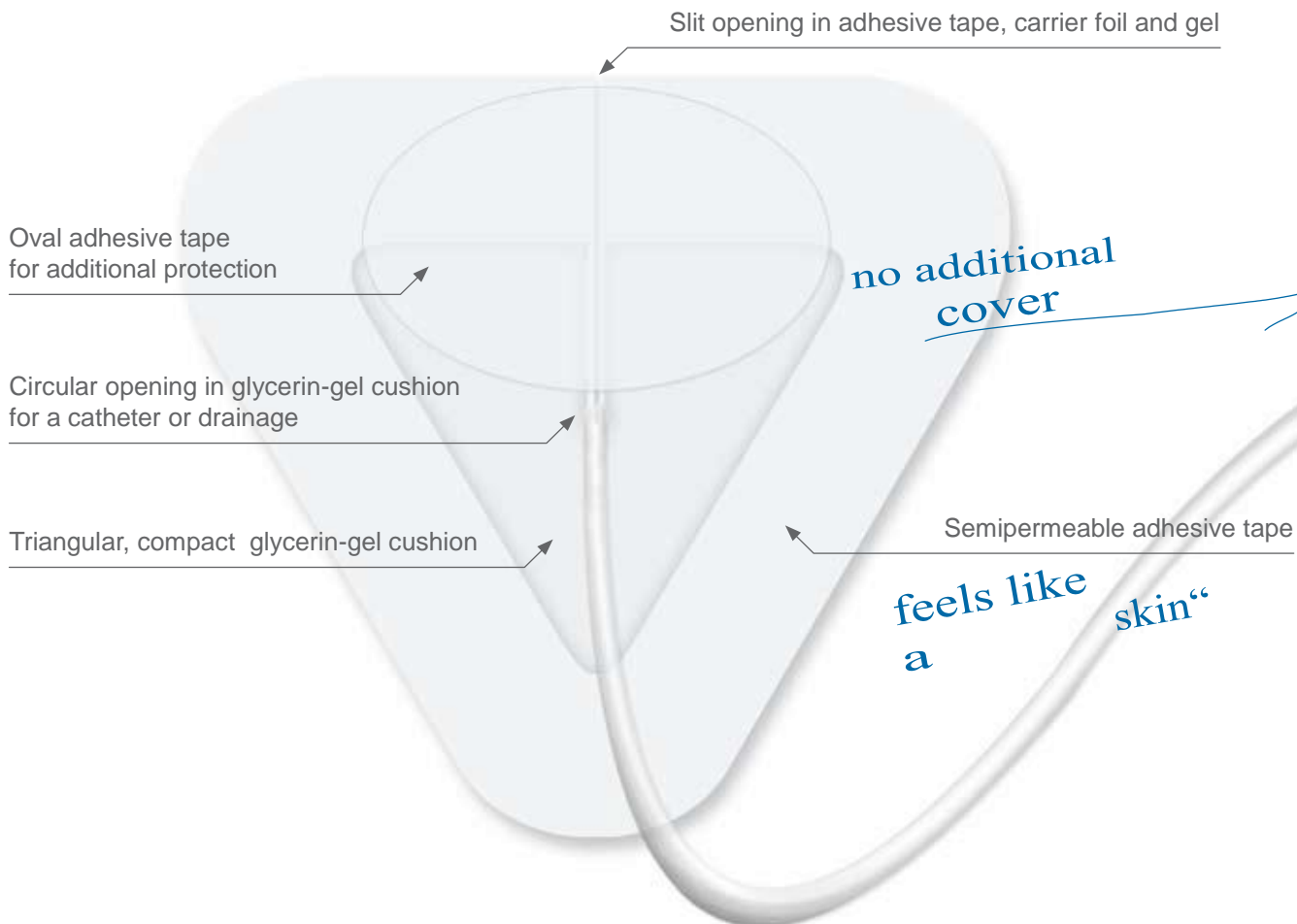
Effective infection control by proven bacteriostatic and fungistatic properties – even by infected puncture sites. The very thin and flexible adhesive tape protects – also while showering.

Prevention

The glycerin-gel keeps the skin smooth around the puncture site. The hygroscopic property prevents moisture build up.

Monitoring

The transparency of the gel and tape provide an efficient constant monitoring of the puncture site. Unnecessary dressing changes can be eliminated.



Application (e. g. PEG)



1 Bend perforated plastic corner



2 Press on both sides of gel at the perforated corner - allowing proper removal of the gel dressing



3 Remove gel dressing completely from plastic tray



4 Apply gel dressing, remove plastic corner and press on adhesive tape



5 Lift carrier foil using the round sticker, and remove carrier foil completely from dressing



6 Bend perforated plastic corner on oval adhesive strip and remove it from its plastic carrier



7 Place oval adhesive strip over slit in dressing, remove plastic corner and then carrier foil using the round sticker



8 Finished!
Protection, prevention & monitoring in one application

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Application Examples



A Wound care of SVC with GLYCOcell[®]SOFT SondoFIX[®]



B Wound care of PEG with GLYCOcell[®]SOFT SondoFIX[®]

- + Dialysis catheter **A**
(e.g. Sheldon, Demers)
- + Percutaneous drainages and tubes **B**
(e.g. PEG, Supra pubic catheter)

Quality

- + Our products have to endure high demands on daily bases upon application and therefore undergo regular testing and quality control procedures.
- + GLYCOcell[®] with its effective glycerin-gel structure and extraordinary mode of action offers essential advantages in modern wound care – for patients, users and also in economic aspects. Research, Development in Germany and Production – “Quality made in USA”.



Clinical Evidence

Clinical trials confirm

- + High cost savings due to long changing intervals
- + Monitoring and mobilization is possible with dressing in place
Dr. G. Aschl, Klinik Wels-Grieskirchen, Austria
Independent study in „The Middle European Journal of Medicine“, Wiener Klinische Wochenschrift, Volume 120, Number 7-8 / April 2008
Dr. N. Stergiou, Asklepios Klinik Seligenstadt, Germany
Clinical trial from May 2005 until December 2006 with 60 patients (refer to abstract: 9th ECET congress 2007 in Salzburg, Austria)

In-vitro-tests confirm

- + Bacteriostatic & fungistatic efficiency by: Staphylococcus aureus*, Escherichia coli*, Aspergillus niger*, Pseudomonas aeruginosa*, Streptococcus pyogenes**, Enterococcus faecalis**, Candida albicans**
Test report 031300-10-A [Rev. 01], Medical Device Services, Gilching, 2004 and Test report** 074113-10, Medical Device Services, Gilching, 2008*
- + Efficiency by MRSA colonization
Test report 042145-10, Medical Device Services, Gilching, 2004

Order Information

Description	Order No.	Gel size	Box of
GLYCOcell [®] SOftSondofIX [®] triangular-shaped catheter dressing	WCP-02-01-114S	6,5 x 6,5 cm	10 pieces box
GLYCOcell [®] SOftSondofIX [®] triangular-shaped catheter dressing	WCP-02-01-314S	6,5 x 6,5 cm	45 pieces Dispenser box
Additional sizes and dressings of GLYCOcell [®] are available → www.glycocell.info			

Contact

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Physical mode of action:

Excess moisture is withdrawn from the wound surface and securely locked into the gel structure due to the hygroscopic action of glycerin. At the same time glycerin is released to the surface of the wound.

The interaction of both factors, the enclosure of exudate and the release of glycerin cause the effect that bacteria and fungi are inhibited in their growth.

This moisture regulation mechanism provides an optimal environment for rapid wound healing.

Since the glycerin-gel does not adhere with the wound surface, the new granulation tissue remains undamaged and the dressing change will be painless.

Clinical Overview
 Dr. C. Mohrschladt

