ACTICOAT◊ Antimicrobial Barrier Dressing

A prospective study on hard-to-heal wounds demonstrated that ACTICOAT Dressing helped achieve faster healing*[1]



Smith+Nephew

ACTICOAT◊
Antimicrobial Barrier Dressings

www.smith-nephew.com

Applications

- ACTICOAT/ACTICOAT 7 Dressing: Partial and full thickness wounds such as pressure ulcers, venous ulcers, diabetic ulcers, burns, and recipient graft sites.
- ACTICOAT FLEX 3/7 Dressing: Partial and full thickness wounds such as burns, surgical sites, pressure ulcers, venous ulcers and diabetic ulcers
- ACTICOAT Dressing may be slit and used as a wound contact layer in combination with negative pressure wound therapy (NPWT)

*Compared to Aquacel™ Ag, Comfeel™ and Biatain Ag™; n=75.

People suffering with infected wounds can see a reduction in the quality of their lives; physically, socially and psychologically.[2,3] Evidence indicates reducing total wound healing time should lessen workload and associated health care resource use and lead to reductions in the cost of wound care.[3]

Features and benefits

Fast acting
ACTICOAT◊ Dressing rapidly kills bacteria in as little as 30 minutes.*[4–9]

Broad spectrum
ACTICOAT Dressing is effective against over 150 pathogens.*[10–14]

Proven effectiveness
Early intervention with ACTICOAT Dressing has been shown to resolve infection rapidly - within 2 weeks in 60% of patients.†[1,15]

Fewer dressing changes
With ACTICOAT Dressings, fewer dressing changes were required to eliminate clinical signs of infection.[1‡]

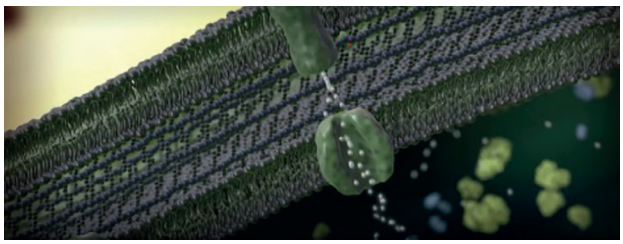
Cost effective
Use of ACTICOAT Dressing demonstrated a significant reduction in length of stay, along with estimated reductions in overall treatment cost per patient.§[16]

*As demonstrated *in vitro*. †n=75. ‡Compared to Aquacel™ Ag, Comfeel™/Biatain™ Ag; n=75. §Compared to Aquacel™ Ag, Mepilex™ Ag and SSD; USD 2017; LOS p<0.0001.

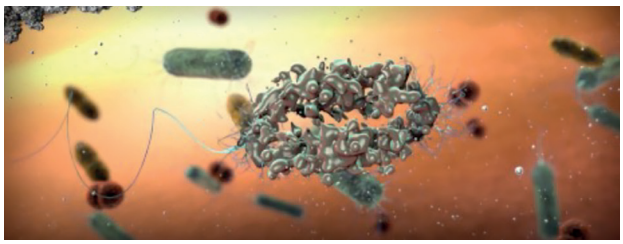
Mode of action



Within 30 minutes positively charged silver ions come into contact with bacteria.*[4–9]



Disrupting the cell wall and cell membrane.



Denaturing the protein and enzymes, resulting in cell death.[17]

ACTICOAT Antimicrobial Barrier Dressing

S+N Code	Size	Carton
ACTICOAT Dressing		
66000808	5cm x 5cm	5
66000789	10cm x 10cm	5
66000791	10cm x 10cm	12
66000792	10cm x 20cm	12
66000793	20cm x 40cm	6
66000794	40cm x 40cm	6
66000795	10cm x 120cm roll	6
ACTICOAT 7 Dressing		
66000809	5cm x 5cm	5
66000796	10cm x 12.5cm	5
66000797	15cm x 15cm	5

ACTICOAT FLEX Antimicrobial Barrier Dressing

S+N Code	Size	Carton
ACTICOAT FLEX 3 Dressing		
66801290	4cm x 15cm	5
66801291	4cm x 25cm	5
66801292	4cm x 35cm	5
66800396	5cm x 5cm	5
66800398	10cm x 10cm	5
66800399	10cm x 10cm	12
66800409	10cm x 20cm	12
66801293	20cm x 20cm	5
66800419	20cm x 40cm	6
66800432	40cm x 40cm	6
66800435	10cm x 120cm roll	6

S+N Code	Size	Carton
ACTICOAT FLEX 7 Dressing		
66800395	5cm x 5cm	5
66800397	10cm x 12.5cm	5
66800420	15cm x 15cm	5
66800400	20cm x 40cm	6
66800401	40cm x 40cm	6
66800545	2.5cm x 60cm roll	5

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For detailed product information, including indications for use, contraindications, precautions and warnings, please consult the product's applicable Instructions for Use (IFU) prior to use.

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References

1. Gago M, García F, Gaztelu V, Verdú J, López P, Nolasco A. *Wounds*. 2008;20(10):273–278. **2.** International Wound Infection, Institute (IWII) Wound Infection in Clinical Practice. *Wounds International*. 2022. **3.** Guest JF, *et al. Int Wound J*. 2017;14(2):322–330. **4.** Wright JB, Lam K, Burrell RE. *Am J Infect Control*. 1998;26(6):572–577. **5.** Wright JB, Lam K, Hansen D, Burrell RE. *Am J Infect Control*. 1999;27(4):344–350. **6.** Smith+Nephew 2008. Internal Report. DOF 0810018. **7.** Smith+Nephew 2008. Internal Report. DOF 0810014. **8.** Yin HQ, Langford R, Burrell RE. *J Burn Care Rehabil*. 1999;20(3):195–200. **9.** Wright JB, Hansen D, Burrell RE. *Wounds*. 1998;10(6):179–188. **10.** Smith+Nephew 2008. Internal Report. DOF 0810016. **11.** Smith+Nephew 2008. Internal Report. DOF 0810017. **12.** Smith+Nephew 2008. Internal Report. DOF 0810012. **13.** Smith+Nephew 2008. Internal Report. DOF 0810013. **14.** Smith+Nephew 1993. Internal Report. Report 93/001. **15.** Woodmansey EJ, Roberts CD. *Int Wound J*. 2018;15(6):1025–1032. **16.** Nherera LM, Trueman P, Roberts CD, Berg L. *Wounds*. 2018;30(6):1–8. **17.** McDonnell G, Russell AD. *Clin Mic Rev*. 1999 Jan;12(1):147–79.