

+ ACTICOAT[◇] Antimicrobial Barrier Dressing ⁴

antimikroba, bakteri

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



Smith+Nephew

ACTICOAT[◇]
Antimicrobial Barrier Dressings ⁴

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.

tingkai nanokristal kawat dan NPWT dan sistem ⁴

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

sidabrojona reitija 3 zaidzios
A dipus, uzmušdamos bakterijas

platus spektrs

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}

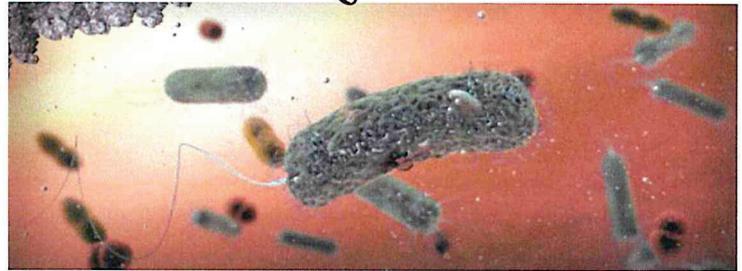
-  **Proven effectiveness**
Early intervention with ACTICOAT Dressing has been shown to resolve infection rapidly - within 2 weeks in 60% of patients.^{†15}

-  **Fewer dressing changes**
With ACTICOAT Dressings, fewer dressing changes were required to eliminate clinical signs of infection.^{†1}

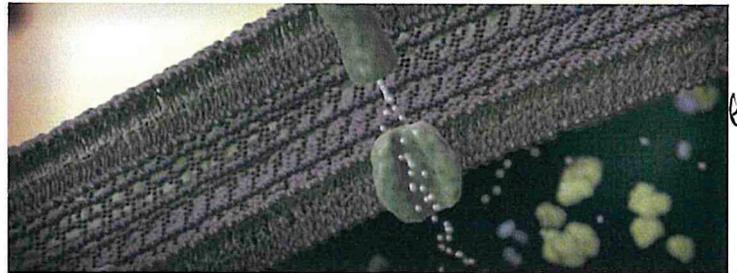
-  **Cost effective**
Use of ACTICOAT Dressing demonstrated a significant reduction in length of stay, along with estimated reductions in overall treatment cost per patient.^{§16}

*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.

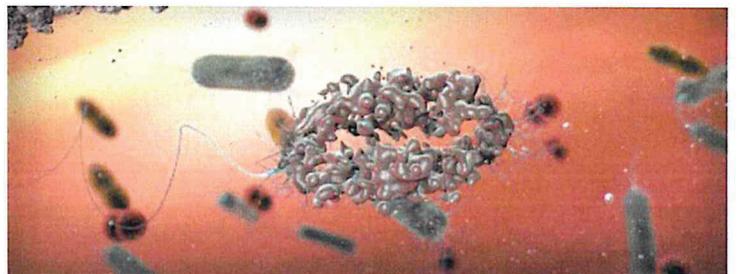
Mode of action



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

SIDABROJONA VEILIA STRAIPOKS

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	S+N Code	Size	Carton
ACTICOAT FLEX 3 Dressing			ACTICOAT FLEX 7 Dressing		
66800396	5cm x 5cm	5	66800395	5cm x 5cm	5
66800398	10cm x 10cm	5	66800397	10cm x 12.5cm	5
66800399	10cm x 10cm	12	66800420	15cm x 15cm	5
66800409	10cm x 20cm	12	66800400	20cm x 40cm	6
66800419	20cm x 40cm	6	66800401	40cm x 40cm	6
66800432	40cm x 40cm	6	66800545	2.5cm x 60cm roll	5
66800435	10cm x 120cm roll	6			

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AWM-AWC-39767, GMC1698

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.

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.

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ACTICOAT Flex 3 and Flex 7 Antimicrobial Barrier Dressing



Application Guide

1. *Bakteriocidus nei'kimos' uztibinamus 3 poms'*

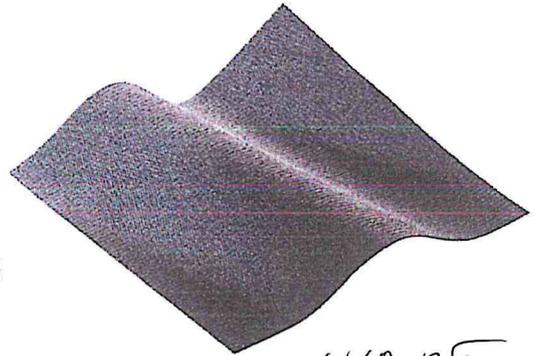
Indications

ACTICOAT Flex 3 and Flex 7 are indicated as an antimicrobial barrier layer over partial and full thickness wounds such as burns, recipient graft sites, surgical sites, venous ulcers, pressure ulcers and diabetic ulcers.

ACTICOAT Flex 3 and Flex 7 may be used on infected wounds. Where the product is used on infected wounds the infection should be inspected and treated as per local clinical protocol.

ACTICOAT Flex 3 and Flex 7 may be used as a wound contact layer in combination with Negative Pressure Wound Therapy (NPWT) for a period of up to 3 days.

Please refer to *Instructions for Use* for using the product.



su NCO PT pydyw nitew

Instructions for Use

1 Remove ACTICOAT Flex 3 or Flex 7 from the package using a clean technique.

2 Cut the dressing to shape as necessary. When used with compression therapy the dressing must be cut to the size of the wound.



Karpo nio

3 To moisten the dressing, submerge in drinking water and squeeze gently (DO NOT use saline). Allow excess water to drain prior to application.

Alternatively a thin layer of a hydrogel product e.g. INTRASITE® Gel can be applied directly to the wound and/or the dressing.

4 Without stretching the dressing, apply to the wound, either way up, to the wound surface ensuring there are no creases. The dressing should be applied with the direction of stretch running along the limb to allow movement.

ACTICOAT Flex 3 and Flex 7 may be used to pack wounds.



5 Secure the dressing in place with an appropriate secondary dressing that will maintain a moist wound environment.

In the case of highly exuding wounds an absorbent secondary dressing is appropriate. Keep the dressing moist but not so wet that tissue maceration occurs.



Change the dressing depending on the amount of exudate present and the condition of the wound. Dressing should be changed every 3 to 7 days depending on wear time.

ACTICOAT[®] Flex 3 and Flex 7

Contraindications / Precautions

Contraindications

- Do not use on patients with a known sensitivity to silver.
- Do not use on a patient undergoing MRI (Magnetic Resonance Imaging) examination .
- Prior to administering radiation therapy, remove ACTICOAT Flex 3 or ACTICOAT Flex 7. A new dressing can be applied following the treatment.
- Should the dressing dry or adhere to the wound, moisten or soak the dressing to assist removal and avoid disruption of the healing wound.

Precautions

- For external use only, for example do not apply the dressing to exposed organs.
- ACTICOAT Flex is not compatible with oil-based products, such as petrolatum.
- Avoid contact with electrodes or conductive gels during electronic measurements e.g. EEG and ECG.
- The colour of the dressing may vary. This does not affect the performance of the dressing.
- There may be transient pain (or stinging) experience on application of ACTICOAT Flex 3 or ACTICOAT Flex 7. This can be minimised by carefully following the application instructions. Should continuous pain be experienced after application remove the dressing and discontinue use.
- ACTICOAT Flex 3 or Flex 7 should only be used on premature infants (less than 37 weeks gestation) when the clinical benefit outweighs the potential risks. No clinical data is available in this age group and only limited data is available for use in neonates.
- When using ACTICOAT Flex 3 or Flex 7 under compression, regularly check the entire dressing system and changes only if strike through occurs. An additional non-occlusive absorbent dressing may be required if the levels of exudate is high.

ACTICOAT Flex 3 		
Ordering code	Size	Carton
66800396	5cm x 5cm	5
66800398	10cm x 10cm	5
66800399	10cm x 10cm	12
66800409	10cm x 20cm	12
66800419	20cm x 40cm	6
66800432	40cm x 40cm	6
66800435	10cm x 120cm	6

ACTICOAT Flex 7 		
Ordering code	Size	Carton
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	5

TAKE CONTROL

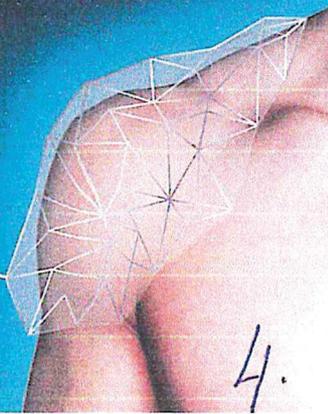
of the risk of infection

Supporting healthcare professionals for over 150 years

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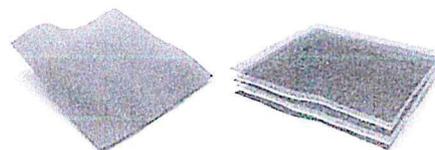


When it's time to act on infection

"An infected wound has to be treated fast
before it gets serious."

Helping you get closer to zero wound infections
www.close-to-zero.com

 smith&nephew
ACTICOAT[®]
Antimicrobial Barrier Dressings

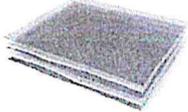


Supporting healthcare professionals

5

ACTICOAT[®]

dressing codes

Dressing	Ordering code	Size	NHSSC code	PIP code	Carton
ACTICOAT Flex 3					
	66800396	5cm x 5cm	ELY291	351-0781	5
	66800398	10cm x 10cm	-	351-3256	5
	66800399	10cm x 10cm	ELY292	351-0799	12
	66800409	10cm x 20cm	ELY293	351-0807	12
	66800419	20cm x 40cm	ELY295	351-0815	6
	66800432	40cm x 40cm	ELY296	-	6
	66800435	10cm x 120cm	ELY294	-	6
ACTICOAT Flex 7					
	66800395	5cm x 5cm	ELY297	351-0823	
	66800397	10cm x 12.5cm	ELY298	351-0831	
	66800420	15cm x 15cm	ELY299	351-0849	
	66800400	20cm x 40cm	ELY300	-	
	66800401	40cm x 40cm	ELY340	-	
	66800545	2.5cm x 60cm	ELY370	364-7773	
ACTICOAT					
	66000808	5cm x 5cm	ELY141	301-3224	5
	66000789	10cm x 10cm	-	294-3942	5
	66000791	10cm x 10cm	ELY071	295-5782	12
	66000792	10cm x 20cm	ELY072	292-5774	12
	66000793	20cm x 40cm	ELY073	301-3232	6
	66000794	40cm x 40cm	ELY074	-	6
	66000795	10cm x 120cm roll	ELY075	-	6
ACTICOAT 7					
	66000809	5cm x 5cm	ELY143	301-3216	5
	66000796	10cm x 12.5cm	ELY076	285-3372	5
	66000797	15cm x 15cm	ELY077	285-3380	5

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smith & nephew

REF 66800399

ACTICOAT[®] FLEX 3

- EN** Silver-coated antimicrobial barrier dressing
- FR** Pansement recouvert d'argent assuranti une barrière antimicrobienne
- DE** Silberbeschichtete antimikrobielle Wundauflage
- ES** Aposito antimicrobiano impregnado en plata
- IT** Medicazione barriera antimicrobica rivestita di argento
- NL** Zilvergecoat antimicrobieel barrièrekompres
- GR** Αβτιμικροβιοκόκ επιβλεπός τραυμάτων με επικάλυψη αργύρου
- DK** Sølvbelagt antimikrobiel barriere-forbinding
- NO** Sølvbelagt, antimikrobiell beskyttelsesbandasje
- FI** Hopeepäällysteinen antimikrobinen estosiside
- SE** Silverbelagt antimikrobiellt barrätförband
- PT** Pensa barreira antimicrobiana revestido por prata

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www.smith-nephew.com

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UK GTH (01) 00040565124841
FR (1) 2024-03-04
DE (1) 2027-01-01
ES (1) 2010-24-10



1 Steril



400 SILICRYST
and
Nanocrystals

12
10cm x 10cm
4in x 4in

12

10

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EUROPEAN DECLARATION OF CONFORMITY

This Declaration confirms that the product listed below meets the Essential Requirements set out in Annex I of the Council Directive 93/42/EEC of 14th June 1993 (as amended)

Manufacturer's Name : Smith and Nephew Medical Limited
Business Address : 101 Hessle Road
Hull
HU3 2BN
United Kingdom

Medical Devices : ACTICOAT Flex 3

Classification : Class III

GMDN Code and Term : 47042 Wound Non-adherent dressing, absorbent, antimicrobial

Scope of Application : All batches supplied to which the Declaration of Conformity Procedure has been applied.

Declaration : Conformity of the product has been assessed in accordance with Annex II of the Directive. A dossier of technical documentation, as required by the Directive is available. The product listed is designed, manufactured and tested in accordance with the information set out in the dossier.

Verification Certificate(s) : EC Certificate No. CE 00356 Full Quality Assurance.
Notified Body No. 0086 (British Standards Institute)
British Standards Institute Certificate No. MD 76718 Quality Management System (BS EN ISO 13485)
British Standards Institute. Certificate No. FM 24676 Quality Management System (BS EN ISO 9001)

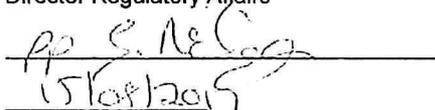
Design Examination Certificate: CE 547893

Standards Applied :

BS EN ISO 13485:2012	BS EN ISO 10993-3:2014
BS EN ISO 14971:2012	BS EN ISO 10993-5:2009
BS EN ISO 9001:2008	BS EN ISO 10993-10:2013
BS EN 13726-4:2003	BS EN ISO 10993-18:2009
BS EN ISO 15223-1:2012	BS EN 556-1:2001/AC:2006
BS EN ISO 780:2015	BS EN ISO 11137-1:2015
BS EN 980:2008	BS EN ISO 11137-2:2015
BS EN 1041:2008	BS EN ISO 11607-1:2009
BS EN ISO 10993-1:2009 Oct 2009/AC:2010	BS EN ISO 14644-1:2015
BS EN ISO 10993-2:2006	

Authorised Signatory :

Name : Susan McLoughlin
Position : Director Regulatory Affairs
Signed :


15/08/2015

Dated :
Certificate Reference : DC 012 issue 12

(koncentracija 70-100ppm)

Smith+Nephew

ACTICOAT
Antimicrobial Barrier Dressings

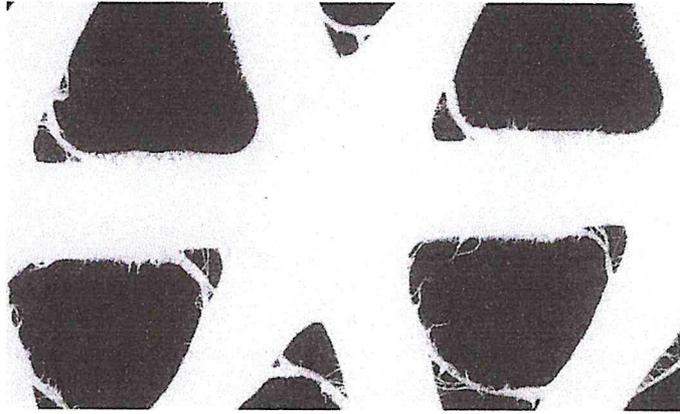
Test Results of the Effects of Silver Antimicrobial Dressings
on Drug Resistant Bacteria *in vitro*

Brand name	Product types available	Log reduction in 30 minutes for MRSA	Log reduction in 30 minutes for VRE	Log reduction in 30 minutes for 5 NDM-1 producing bacterial strains	Log reduction in 30 minutes for drug resistant <i>P. aeruginosa</i> 1,3,7,9,6	Method of silver delivery		What does that mean?
						Initial	Solution (concentration)	
ACTICOAT [®] Antimicrobial Barrier Dressing (Smith+Nephew)	Dressing (3 and 7 day)	>6.01	>6.01	>4.07	>5.08	Silver Ag ⁰ Nanocrystals ¹⁰	Ag ⁺ , Ag ⁰ / Ag ⁺ clusters (70-100 ppm) ¹⁰	ACTICOAT dressing showed marked bactericidal activity against MRSA, VRE, NDM-1 producing bacterial strains and drug-resistant <i>P. aeruginosa</i> at 30 minutes (<i>in vitro</i>)
Silverion [™] (Argentum LLC)	Dressing, island dressing, foam strips (7 day)	0.01	1.54 ¹	Not reported	<18	Silver oxide ¹¹	Ag ⁺ (~1 ppm) ¹¹	Silverion showed no activity against MRSA and bacteriostatic activity against VRE within 30 minutes. No published data to support rapid antimicrobial activity against NDM-1 producing bacterial strains or drug-resistant <i>P. aeruginosa</i>
AQUACEL [™] Ag (Convatec)	Dressing, rope (7 Day)	0.01	0.01	Not reported	<18	AgCl ¹¹	Ag ⁺ (~1-3 ppm) ^{11a}	AquacelAG showed no activity against either MRSA or VRE within 30 minutes. No published data to support rapid antimicrobial activity against NDM-1 producing bacterial strains or drug-resistant <i>P. aeruginosa</i>
Aquacel [™] Ag Extra TM (Convatec)	Dressing (7 Days)	<1 ²	<1 ²	Not reported	0.0 ²	AgCl ¹¹	Ag ⁺ (~1-3 ppm) ¹	Aquacel Ag Extra showed no activity against either MRSA or VRE within 30 minutes. No published data to support rapid antimicrobial activity against NDM-1 producing bacterial strains or drug-resistant <i>P. aeruginosa</i>
TheraBond 3D [™]	Wound layer, island, wrap dressing(7 day)	0.03	No Speed of kill data	Not reported	<13	Silver plated fabric	Ag ⁺ Not reported	TheraBond 3D demonstrated bactericidal activity against MRSA, but no rapid activity against VRE was reported. No published data to support rapid antimicrobial activity against NDM-1 producing bacterial strains or drug-resistant <i>P. aeruginosa</i>
KerraContact [™] (Cravford Healthcare)	Barrier dressing (7 day)	0.0 ⁴	0.0 ⁴	Not reported	Not reported	Silveroxysalts ¹²	Ag ⁺ , Ag ⁺ 2, Ag ⁺ 3 (6 ppm) ^{12,13}	KerraContact is bactericidal against MRSA or VRE from 4 hours with no effect at 30 minutes reported. No published data to support rapid antimicrobial activity against NDM-1 producing bacterial strains or drug-resistant <i>P. aeruginosa</i>
Mepilex [™] Ag (Mölnlycke)	Foam, post-op border, transfer (7 day)	<1 ⁵	<1 ⁶	Not reported	<19	Silver sulphate ¹⁴	Ag ⁺ (6 ppm) ^{15,16}	Mepilex Ag showed no activity against MRSA or VRE in 30 minutes. No published data to support rapid antimicrobial activity against NDM-1 producing bacterial strains or drug-resistant <i>P. aeruginosa</i>
Silvercel [™] (Systagenix)	Dressing, rope (7 day)	<1 ⁶	0.0 ⁶	Not reported	Not reported	Ag alginate ¹⁷	Ag ⁺ (~1 ppm) ¹¹	Silvercel showed no activity against MRSA or VRE in 30 minutes. No published data to support rapid antimicrobial activity against NDM-1 producing bacterial strains or drug-resistant <i>P. aeruginosa</i>
SilvaSorb [™] (Medline Ind.)	Sheet, perforated sheet, strands, (7 day), gel(3 day)	0.01	0.01	Not reported	<18	AgCl ¹¹	Ag ⁺ (~1 ppm) ¹¹	SilvaSorb showed no activity against MRSA or VRE in 30 minutes. No published data to support rapid antimicrobial activity against NDM-1 producing bacterial strains or drug-resistant <i>P. aeruginosa</i>

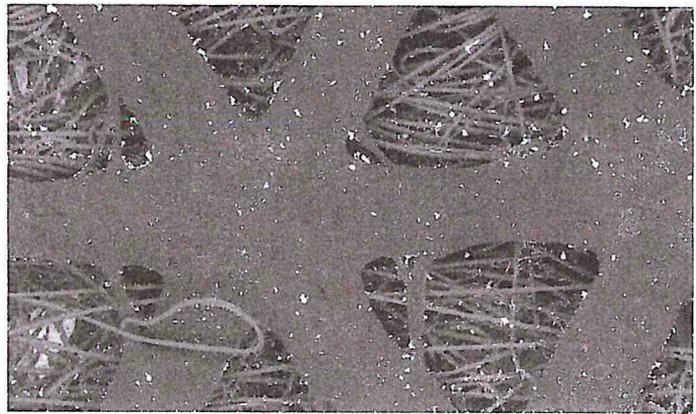
The Minimum Bactericidal Concentration (MBC) for clinically relevant bacteria is between 5 and >50ppm^{18,19} and up to 60.5ppm for MRSA²⁰. This means in order to kill MRSA the dressing must kill bacteria with a MBC of at least 60.5 ppm (200ppm x 0.0325=60.5ppm). Notes: *In vitro* results do not necessarily translate into clinically relevant results. Antimicrobial agents are considered bactericidal if they induce a 3 or greater log reduction in a clinically relevant timeframe¹⁹. These results do not represent a head-to-head safety/efficacy clinical comparison.

4

Use a fast, effective bactericidal antimicrobial



ACTICOAT's continuous coating of silver – 140 x magnification



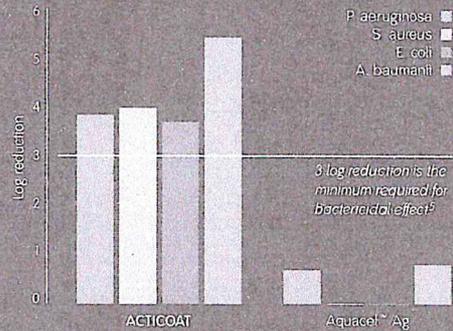
Less dense coating of silver – 140 x magnification

The power of nanocrystalline silver

ACTICOAT® has a unique nanocrystalline structure¹ with a high surface area of silver – enabling more bactericidal silver² to come into contact with wound fluid.

ACTICOAT delivers enough silver, quickly, to sustain the concentration of Ag⁺ needed to be bactericidal.⁶

Low dose silver dressings run the risk of becoming inactive as the silver binds to other wound fluid components, leaving little to no available Ag⁺ to kill bacteria. Increasing the risk of wound infection.¹²



Fast acting^{1, 2, 3, 4}

Releases silver into the wound^{1, 10, 11, 12}

Sustained action up to 3 or 7 days^{1, 2, 3, 4, 10, 11, 12}

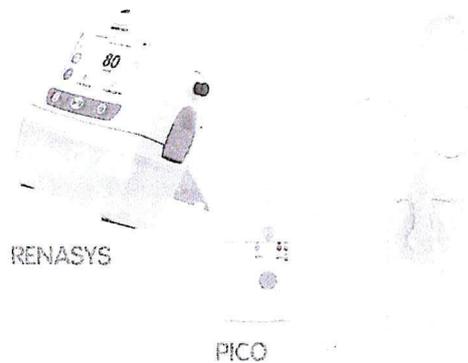
Unique technology

Our ACTICOAT range of dressings starts killing bacteria in as little as 30 minutes.^{1, 2, 3, 4}

With a sustained action of up to seven days for ACTICOAT 7 and ACTICOAT Flex 7 dressings^{2, 10, 11, 12}, and up to 3 days for ACTICOAT and ACTICOAT Flex 3.^{10, 11, 12}



More challenging wounds may require Negative Pressure Wound Therapy (NPWT). The ACTICOAT Flex range may be used in combination with PICO[®] and RENASYS[®] for up to 3 days.¹³



Wright et al. (1996) Efficacy of topical silver against fungal non-wound pathogens. *American Journal of Infection Control*, 27(4): 344-350. 2. Wright et al. (1998) Wound management in an era of increasing bacterial antibiotic resistance: A role for topical silver treatment? *American Journal of Infection Control*, 26(4): 572-577. 3. Driffield, K. ACTICOAT Flex 7 has antimicrobial activity in 30 minutes. Data on file 0510014. Smith & Nephew. 4. Driffield, K. ACTICOAT Flex 3 has antimicrobial activity in 30 minutes. Data on file 050012. Smith & Nephew. 5. Smith, D. An in vitro assessment of the bactericidal reduction properties achieved by a range of ACTICOAT (a) compatible silver-containing wound management dressings. Data on file 0507005. Smith & Nephew. 6. Westman (2002) A wound demonstration of the antimicrobial efficacy of silver-coated dressings against key pathogens: bacteria using confocal laser scanning microscopy. 7. West P and Givanzo P (2003) Visualisation of silver levels in 2 silver dressings using scanning electron microscopy with energy dispersive X-ray microanalysis. Poster of SAKC meeting San Antonio. 8. Westlake (Chemist) Report Ref: 95/001. Gram Stain Efficacy. 9. Driffield, K. Antimicrobial activity of ACTICOAT Flex 7 against a broad spectrum of wound pathogens. Data on file 0510012. Smith & Nephew. 10. Driffield, K. Antimicrobial activity of ACTICOAT Flex 7 dressings in a seven-day repeat challenge. Data on file 0510013. Smith & Nephew. 11. Impact: The Antimicrobial Activity of ACTICOAT and ACTICOAT Flex while Under Negative Pressure. D05 080000. 12. Roberts (2000) Use of interventional techniques to controlling health-care-acquired infections in wounds: The role of silver. *Journal of Wound Technology*, No.2, 55-60. 13. Westman Report Ref: 0509202. Seven Day Efficacy of ACTICOAT Flex 7 Dressings Against Multiple Organisms. 14. Westman Report Ref: 0510010. The Antimicrobial Activity of Westman's ACTICOAT Silver Coated Dressing against Clinically Relevant Organisms over an Extended Period of Time. 15. Driffield, K. Silver Release Testing of ACTICOAT Flex 7 Dressings. Report reference DS 02/062 (P2). 16. Danaher, L. Silver Release Testing of ACTICOAT Flex 3 Dressing. Report reference DS 02/076 (R2). 17. Driffield, K. Antimicrobial Activity of ACTICOAT Flex 3 against a Broad Spectrum of Wound Pathogens. Data on file reference 0210016. 18. Westman Report Ref: 0509201. Seven Day Efficacy of ACTICOAT 7 Dressings Against Multiple Organisms. 19. Dal et al. 16. IFR. Comparative images of ACTICOAT 7. As Exalt 17.

+ ACTICOAT[◇] FLEX 3 and ACTICOAT FLEX 7 Antimicrobial Barrier Dressings

Indications

- ACTICOAT FLEX 3 and FLEX 7 dressings are indicated as antimicrobial barrier dressings for use over partial and full thickness wounds such as burns, surgical sites, pressure injuries, venous ulcers and diabetic ulcers.
- ACTICOAT FLEX 3 and FLEX 7 dressings may be used on infected wounds. Where the product is used on infected wounds, the infection should be inspected and treated as per local clinical protocol.
- ACTICOAT FLEX 3 and FLEX 7 dressings may be used as wound contact layers in combination with Negative Pressure Wound Therapy (NPWT) for a period of up to 3 days.¹⁻³
- Please refer to Instructions for Use for using the product.
- When in use with NPWT, the wound filler material should be moistened and changed according to manufacturer's instructions.



AA

Date Effective: 05/03/13

*antimicrobial
barriers* *Ανοσολογικά* *Πρόκτα*

deupfas 100%
polyesteru

REGULATORY SPECIFICATION

**ACTICOAT FLEX 3
ANTIMICROBIAL BARRIER DRESSING**

GENERAL DESCRIPTION:

An anti-microbial barrier dressing consisting of one layer of a knitted, extensible fabric comprised of 100% polyester yarn and is coated with nanocrystalline silver.

Dressings are individually packaged in Tyvek peel-apart pouches and are terminally sterilised by gamma irradiation, in accordance with the requirement of ISO 11137 – Validation and routine control of sterilisation by irradiation.

GENERAL APPEARANCE:

A single layer dressing, uniform in colour.

DIMENSIONS (cm):

- 5cm x 5cm
- 10cm x 10cm
- 10cm x 20cm
- 20cm x 40cm
- 40cm x 40cm
- 10cm x 120cm
- 4cm x 15cm
- 4cm x 25cm
- 4cm x 35cm
- 20cm x 20cm

EXTENSION:

The dressing can be extended by a minimum of 20% its original length.

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1 ηε μαζια 20%
πρoδινu ιλgu*

4



→ *hinnestomu dildanyuo
violeta*

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ACTICOAT[®] FLEX 3

Smith & Nephew Medical Limited,
101 Hesse Road, Hull, HU3 2BN England
*Trade Marks of / Marques de
commerce de Smith & Nephew
This product may be covered by
one or more US patents



010405651124810

EC [REP] Smith & Nephew Orthopaedics GmbH,
Altenannenstraße 14, 76532 Tuttlingen, Germany



with SILCRYST[®]
avec Nanocrystals

10cm x 10cm
4in. x 4in.

18104386 22443

study i Weibach

ACTICOAT[®] Antimicrobial Barrier Dressing

What makes it unique?

*Abas joni nelo 2 jaiolo chupng
represtautiawoi 3 pass)*

A silver barrier dressing with a unique silver technology

ACTICOAT Dressings contain a nanocrystalline silver technology designed to rapidly deliver silver to a wound and maintain an antibacterial effect for up to 7 days*¹⁻⁸

Unique nanocrystalline silver structure provides a large surface area which allows a sustained release of silver⁹

With its high wet tensile strength,¹⁰ ACTICOAT Dressings conform to anatomical areas to allow patient movement ^{11,12}



ACTICOAT's continuous coating of silver - 140 x magnification



Less dense coating of silver - 140 x magnification

*This reference refers to ACTICOAT 7 and Flex 7 Dressings
** This reference refers to ACTICOAT and ACTICOAT 7 Dressings (ACTICOAT Absorbent is no longer available)

14

14