

Fewer signs and symptoms of infection + Faster progress

Smith+Nephew

ACTICOAT[®] is a silver anti-microbial barrier dressing indicated for use over partial and full thickness wounds.

FAST

ACTING

ACTICOAT can kill bacteria as quickly as 30 minutes (*in vitro*)¹⁻⁴

In a clinical trial:

- ACTICOAT dressing was shown in a study to eliminate all signs and symptoms of infection in 60% of wounds within two weeks.⁵



BROAD

EFFICACY²⁰

Provides comprehensive protection and is effective against over 150 pathogens including MRSA, VRE, CRE, and fungi (*in vitro*)

- Including gram positive bacteria, gram negative bacteria, yeasts and fungal wound pathogens (*in vitro*)^{1,2,7,8,10,11,18}

In a clinical trial:

- Patients treated with ACTICOAT dressing were nearly three times more likely to heal during the study than patients treated with other silver dressings.⁵

150

SUSTAINED

ACTION

^{9,10,13,15,14,16,17,12}

With a sustained action of :

- Up to seven days for ACTICOAT 7 and ACTICOAT Flex 7 dressings^{9,10,13,15}
- Up to 3 days for ACTICOAT and ACTICOAT Flex 3^{14,16,17}

From a patient perspective:

- Fewer dressing changes reduces stress and trauma. Limiting disturbance to the wound can also lead to faster healing¹²



OUR TECHNOLOGY

ACTICOAT has a proprietary nanocrystalline structure² with a high surface area of silver – enabling more bactericidal silver²¹ to come into contact with wound fluid.





Size	Code	Pcs/pkg
ACTICOAT°		
5cm x 5cm	20601	5
10cm x 10cm	20101	12
10cm x 20cm	20201	12
20cm x 40cm	20301	6
40cm x 40cm	20401	6
10cm x 120cm	20501	6
ACTICOAT 7		
5cm x 5cm	20341	5
10cm x 12.5cm	20141	5
15cm x 15cm	20241	5

Size	Code	Pcs/pkg
ACTICOAT Flex 3		
5cm x 5cm	66800396	5
10cm x 10cm	66800399	12
10cm x 20cm	66800409	12
20cm x 40cm	66800419	6
40cm x 40cm	66800432	6
10cm x 120cm	66800435	6
ACTICOAT Flex 7		
5cm x 5cm	66800395	5
10cm x 12.5cm	66800397	5
15cm x 15cm	66800420	5
2.5cm x 60cm	66800545	5

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

Advanced Wound Management
Smith & Nephew Inc.
2280 Argentia Road
Mississauga, ON L5N 6H8,
Canada

www.smith-nephew.com
T 1-800-463-7439
F 1-800-671-9140

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1. 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(6):572-577. 2. Wright et al (1998) 'Efficacy of topical silver against fungal burn wound pathogens', American Journal of Infection Control (1999); 27(4): 344-350 3. Driffield, K; ACTICOAT Flex 3 has antimicrobial activity in 30 minutes, Data on file 0810018, Smith & Nephew. 4. Driffield, K; ACTICOAT Flex 7 has antimicrobial activity in 30 minutes, Data on file 0810014, Smith & Nephew. 5. Gago et al (2008) A comparison of Three Silver - containing Dressings in the Treatment of Infected, Chronic Wounds 20(10): 273-278. 6. Westaim Report Ref. #010322 'Seven Day Efficacy of ACTICOAT 7 Dressings Against Multiple Organisms'. 7. Driffield, K; Antimicrobial activity of ACTICOAT Flex 7 against a broad spectrum of wound pathogens, Data on file 0810012, Smith & Nephew. 8. Driffield, K; Antimicrobial activity of ACTICOAT Flex 7 dressings in a seven-day repeat challenge, Data on file 0810013, Smith & Nephew. 9. Westaim Report Ref: # 971030 'The Antimicrobial Activity of Westaim's ACTICOAT Silver Coated Dressing against Clinically Relevant Organisms over an Extended Period of Time'. 10. Driffield, K; Antimicrobial Activity of ACTICOAT Flex 3 against a Broad Spectrum of Wound Pathogens, Data on File reference 0810016. 11. Driffield, K; Antimicrobial activity of ACTICOAT Flex 3 in a three-day repeat challenge, Data on file 0810017, Smith & Nephew 12. Upton D (2010) Pain and stress as contributors to delayed wound healing. Wound Practice and Research. 13. Newton (2010) Reducing MRSA bacteraemias associated with wounds. Wounds uk, Vol 6, No 1 14. Sibbald et al (2001) A screening evaluation of an ionised nanocrystalline silver dressing in chronic wound care. Ostomy Wound management 47 (10), 38-4. 15. Selcuk (2012) Comparison of the antibacterial effect of silver. Burns 38: 1204-1209. 16. Chopra (2007) Increasing use of silver-based products. Jnl. Anti Chem. 17. Strohal (2005). Nanocrystalline silver dressings. Jul Hospital 226-230 18. Westaim (Sherritt) Report Ref: 93/001 'Broad Spectrum Efficacy'. 19. Daubney, L: Silver Release Testing of ACTICOAT Flex 7 Dressings. Report reference DS/08/062/R2. 20. Daubney, L: Silver Release Testing of ACTICOAT Flex 3 Dressings. Report reference DS/08/078/R2. 21. West P and Gunning P (2006) Visualisation of silver levels in 2 silver dressings using scanning electron microscopy and energy dispersive X ray microanalysis. Poster at SAWC meeting San Antonio