# Fewer signs and symptoms of infection

## Faster progress

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



ACTICOAT can kill bacteria as quickly as 30 minutes (in vitro)<sup>1-4</sup>

#### 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.<sup>5</sup>



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

150

Including gram positive bacteria, gram negative bacteria, yeasts and fungal wound pathogens (in vitro)<sup>1,2,7,8,10,11,18</sup>

#### 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.<sup>5</sup>



#### 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 healing <sup>12</sup>

### **Smith**Nephew



ACTICOAT has a proprietary nanocrystalline structure<sup>2</sup> with a high surface area of silver – enabling more bactericidal silver<sup>21</sup> 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	
	20211		

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.

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<sup>1.</sup> 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 0810014, Smith & Nephew. 4. Driffield, K; ACTICOAT Flex 7 has antimicrobial activity of Moreover on a perfect of the treatment of Infected, Chronic Wounds 20(10): 273-86. Westalm 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. Westalm Report Ref. #971030 'The Antimicrobial Activity of Westalm's ACTICOAT Silver Coated Deriod of Time'. 10. Driffield, K; Antimicrobial Activity of ACTICOAT Flex 3 against a Broad Spectrum of Wound Pathogens, Data on file 0810017, Smith & Nephew. 12. Upton D (2010) Pain and stress as contributors to delayed wound Pathogens, Data on file 0810017, Smith & Nephew. 12. Upton D (2010) Pain and stress as contributors to delayed wound Practice and Research. 13. Newfon (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. Westalm (Sherritt) Report Ref: 93/001 'Broad Spectrum Efficacy'. 19. Daubney, L: Silver Release Testing of ACT