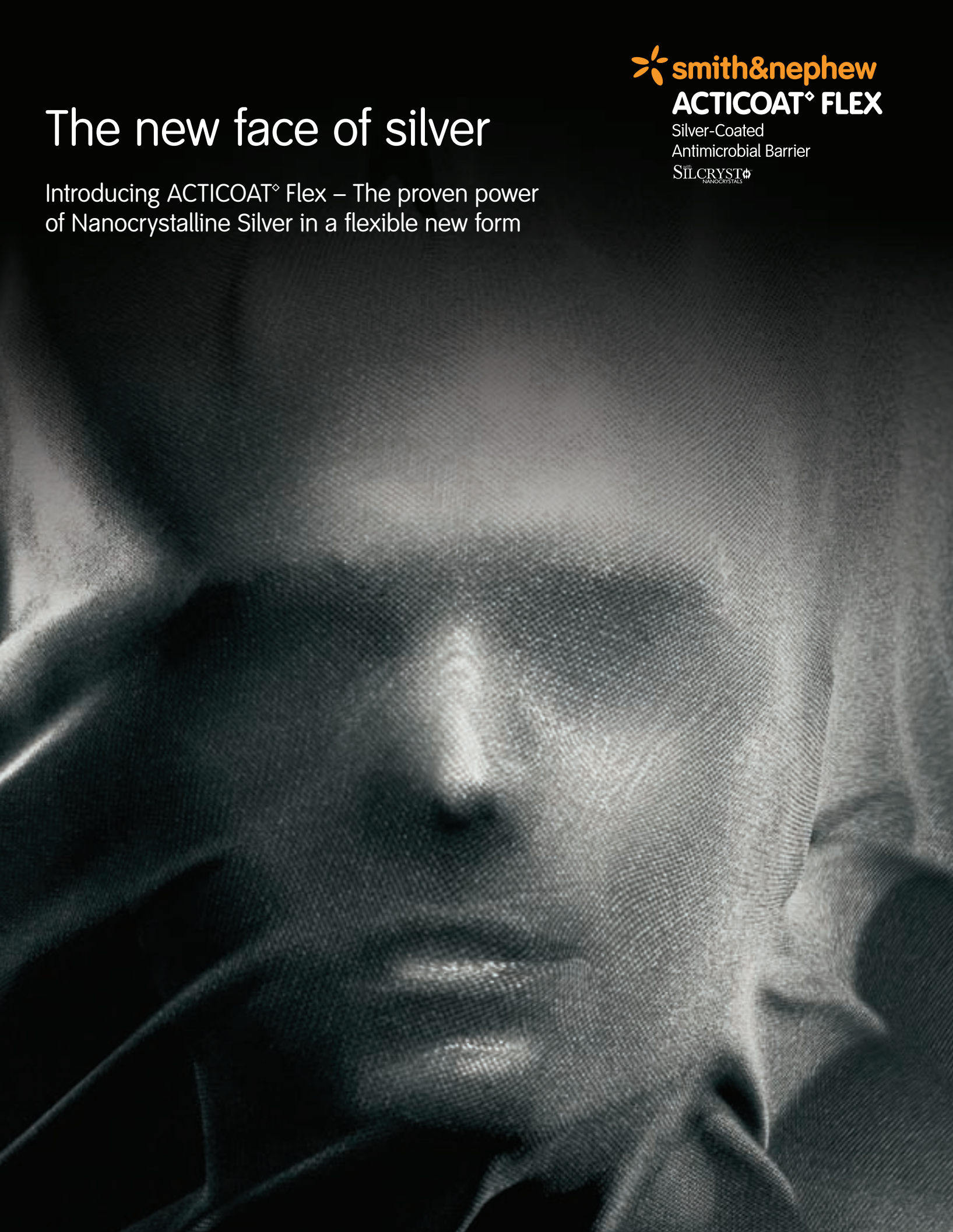


The new face of silver

Introducing ACTICOAT[®] Flex – The proven power
of Nanocrystalline Silver in a flexible new form

 **smith&nephew**
ACTICOAT[®] FLEX
Silver-Coated
Antimicrobial Barrier
WITH **SILCRYST[®]**
NANOCRYSTALS



Introducing ACTICOAT[®] Flex – Setting a new standard for patient comfort and ease of use

ACTICOAT[®] Flex provides highly effective antimicrobial protection

Proven antimicrobial performance^{1,2,3}



Highly flexible with stretch properties⁴

Low adherent wound contact layer⁴

Unique open-weave structure

Soft and conformable

- Moves with the patient to facilitate a comfortable duration of wear⁴
- Conforms to the anatomical area to maximize dressing contact and silver availability
- Helps minimize trauma on removal⁵
- Easy to apply

Unique stretch properties

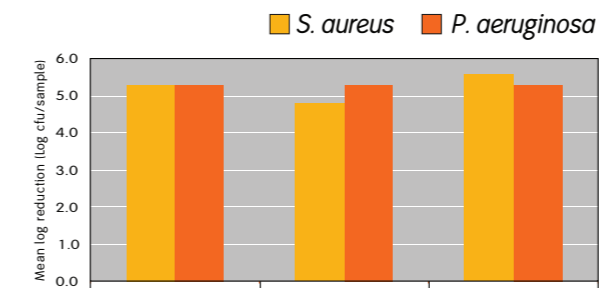


High conformability

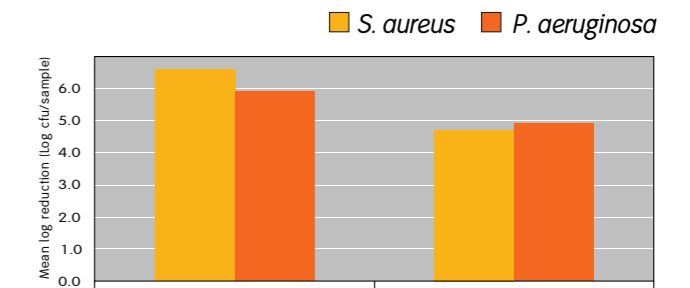


Rapid bactericidal effects within 30 minutes

ACTICOAT Flex 3

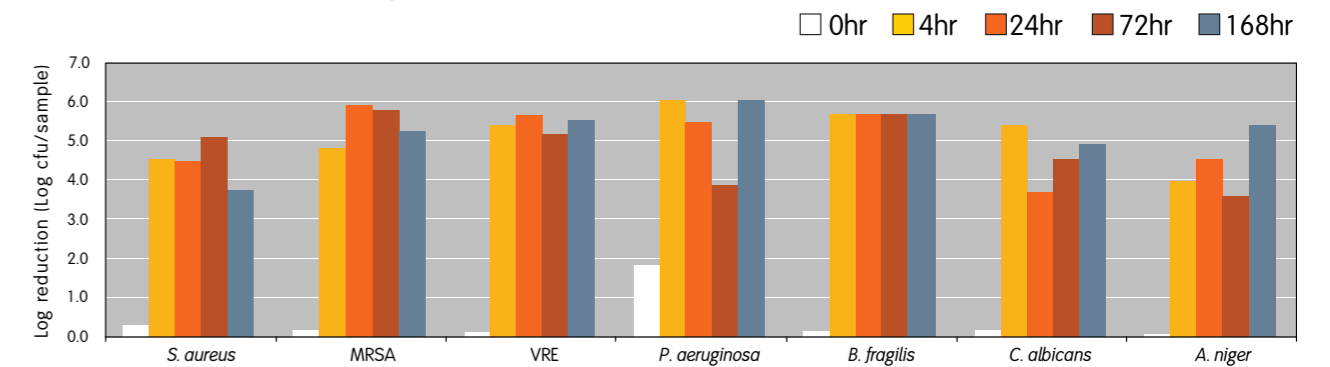


ACTICOAT Flex 7



- Both ACTICOAT Flex 3 and ACTICOAT Flex 7 showed bactericidal activity against *S. aureus* and *P. aeruginosa* within 30 minutes^{1,2}

Sustained bactericidal effects against broad spectrum of wound pathogens



- Bactericidal effects were sustained for a full 7 days with ACTICOAT Flex 7⁶
- Both ACTICOAT Flex 3 and Flex 7 showed powerful efficacy against a broad spectrum of wound pathogens³ including MRSA and *Pseudomonas aeruginosa*⁶

ACTICOAT[◇] Flex was designed to handle fluid transport

ACTICOAT Flex has a unique open weave structure

- Allows easy fluid migration and exudate transport, thus decreasing risk of maceration:
 - Comparable rates of fluid uptake for ACTICOAT Flex 7 + EXU-DRY vs. EXU-DRY alone⁷
- Compatible as a wound contact layer with Negative Pressure Wound Therapy for a period of 3 days^{8,9}



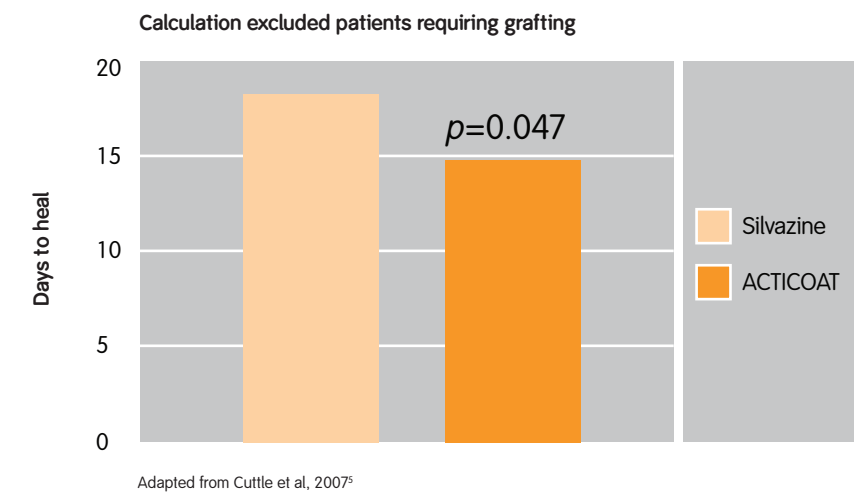
Only nanocrystalline silver reduced inflammation in skin affected by contact dermatitis in an in vivo study using a porcine wound model.¹⁰

- The skin with contact dermatitis treated with ACTICOAT was comparable to that of healthy controls after just 3 days – and considerably healthier than skin treated with silver nitrate

Choose the proven power of ACTICOAT[◇]

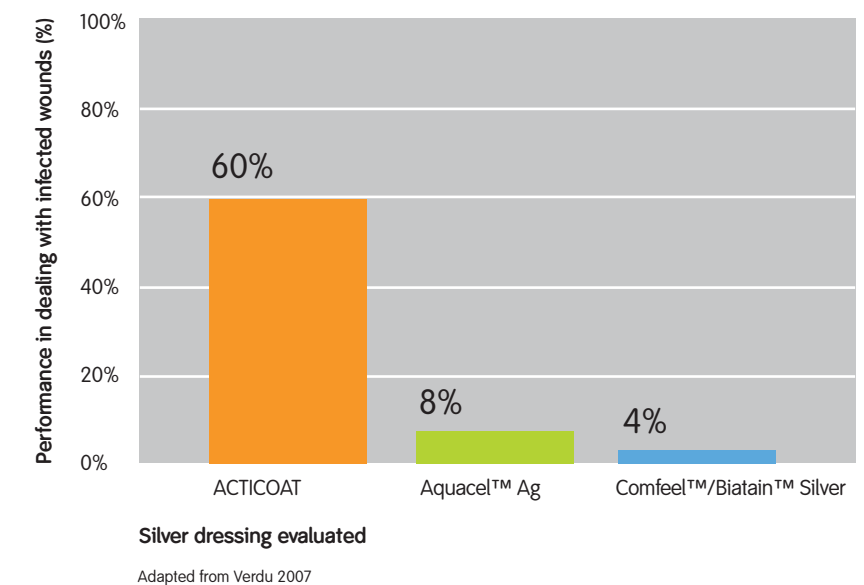
ACTICOAT reduced the time to wound closure in pediatric burn patients

- 40% fewer children treated with ACTICOAT required skin grafting (15.4% vs. 25.6% with Silvazine; $p=0.001$)¹¹
- Despite an increase in the total number of new patients, the switch from Silvazine to ACTICOAT resulted in a 22% decrease in expenditure (from \$210K to \$164K) and a decrease in the number of inpatient bed days¹¹



ACTICOAT is more effective than the competition when dealing with infected wounds

- 60% of the ACTICOAT group demonstrated better performance when dealing with infected wounds (vs. less than 10% of either the Aquacel[™] Ag group or Comfeel[™]/Biatain[™] Silver group)¹²




Choose ACTICOAT[®] Flex 3 & 7 for a range of indications

For use on partial and full thickness wounds, including:

- First and second degree burns
- Surgical sites
- Venous ulcers
- Covering of grafts
- Diabetic ulcers
- Pressure ulcers

ACTICOAT Flex – the latest addition to the ACTICOAT range

| Burns/Soft Tissue Injuries | ACTICOAT Flex 3 | Features | Code | Description | Pcs/Pkg | Pkgs/Unit | Order Unit | NEW |
|--|---|--|----------|-------------|---------|-----------|------------|-----|
|  |  | For first, second-degree burns and traumatic wounds | 66800402 | 2 x 2" | 5 | 20 | CA | |
| | | Accommodates large soft tissue injuries with extra-large sizes | 66800406 | 4 x 4" | 12 | 4 | CA | |
| | | | 66800417 | 4 x 8" | 12 | 4 | CA | |
| | | | 66800418 | 8 x 16" | 6 | 4 | CA | |
| | | Excellent flexibility and comfort | 66800433 | 16 x 16" | 6 | 2 | CA | |
| | | Compatible with Negative Pressure Wound Therapy (NPWT) | 66800434 | 4 x 48" | 6 | 2 | CA | |
| | | 3-day wear time | | | | | | |
| Acute/Chronic Wounds | ACTICOAT Flex 7 | Features | Code | Description | Pcs/Pkg | Pkgs/Unit | Order Unit | NEW |
|  |  | For multiple wound types | 66800403 | 2 x 2" | 5 | 20 | CA | |
| | | Accommodates large soft tissue injuries with extra-large sizes | 66800405 | 4 x 5" | 5 | 6 | CA | |
| | | | 66800427 | 6 x 6" | 5 | 4 | CA | |
| | | | 66800407 | 8 x 16" | 6 | 4 | CA | |
| | | Excellent flexibility and comfort | 66800408 | 16 x 16" | 6 | 2 | CA | |
| | | Compatible with Negative Pressure Wound Therapy (NPWT) | | | | | | |
| | | 7-day wear time | | | | | | |
| Burns/Chronic Wounds | ACTICOAT | Features | Code | Description | Pcs/Pkg | Pkgs/Unit | Order Unit | |
|  |  | For first- and second- degree burns | 20601 | 2" x 2" | 5 | 20 | CA | |
| | | For postoperative protection on surgical sites | 20101 | 4" x 4" | 12 | 4 | CA | |
| | | | 20151 | 5" x 5" | 5 | 5 | CA | |
| | | Accommodates large burns with extra-large sizes | 20201 | 4" x 8" | 12 | 4 | CA | |
| | | | 20301 | 8" x 16" | 6 | 4 | CA | |
| | | Manages low to medium exudate | 20401 | 16" x 16" | 6 | 2 | CA | |
| | 20501 | 4" x 48" Roll | 6 | 2 | CA | | | |
| | | 3-day wear time | | | | | | |

| Chronic Wounds | ACTICOAT 7 | Features | Code | Description | Pcs/Pkg | Pkgs/Unit | Order Unit |
|---|---|--|----------|--|---------|-----------|------------|
|  |  | For multiple wound types | 20341 | 2" x 2" | 5 | 20 | CA |
| | | Manages low to medium exudate | 20141 | 4" x 5" | 5 | 6 | CA |
| | | 7-day wear time | 20241 | 6" x 6" | 5 | 4 | CA |
| Deep Cavity and Tunneling wounds | ACTICOAT Absorbent | Features | Code | Description | Pcs/Pkg | Pkgs/Unit | Order Unit |
|  |  | For packing in deep cavity and tunneling wounds | 20181 | 3/4" x 12" Rope | 5 | 12 | CA |
| | | Provides moderate absorption | 20381 | 4" x 5" Dressing | 5 | 12 | CA |
| | | Gels on contact with exudate | | | | | |
| Exudating Wounds | ACTICOAT Moisture Control | Features | Code | Description | Pcs/Pkg | Pkgs/Unit | Order Unit |
|  |  | For wound with moderate to high exudate | 20111 | 2" x 2" | 10 | 1 | BX |
| | | Excellent absorption and comfort | 20311 | 4" x 4" | 10 | 1 | BX |
| | | | 20411 | 4" x 8" | 10 | 1 | BX |
| | | 7-day wear time Ideal for donor sites | | | | | |
| Insertion Sites | ACTICOAT Site | Features | Code | Description | Pcs/Pkg | Pkgs/Unit | Order Unit |
|  |  | For vascular and nonvascular percutaneous device sites: IV, catheter, external fixator, drain tube | 20611 | 1" disc, slit and 4 mm central opening | 10 | 10 | CA |
| | | Manages light to moderate exudate | | | | | |
| | | 7-day wear time | | | | | |
| Surgical Sites | ACTICOAT Post-op | Features | Code | Description | Pcs/Pkg | Pkgs/Unit | Order Unit |
|  |  | For postoperative protection on surgical sites | 66021770 | 4" x 4 3/4" | 5 | 10 | CA |
| | | Use in the OR after surgery and during recovery | 66021771 | 4" x 8" | 5 | 5 | CA |
| | | | 66021772 | 4" x 10" | 5 | 5 | CA |
| | | Manages light to moderate exudate 7-day wear time | | | | | |

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Wound Management

Smith & Nephew, Inc. Customer Care Center www.smith-nephew.com
970 Lake Carillon Drive 1-800-876-1261 www.acticoat.com
Suite 110 T 727-392-1261
St. Petersburg, FL 33716 F 727-392-6914
USA

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