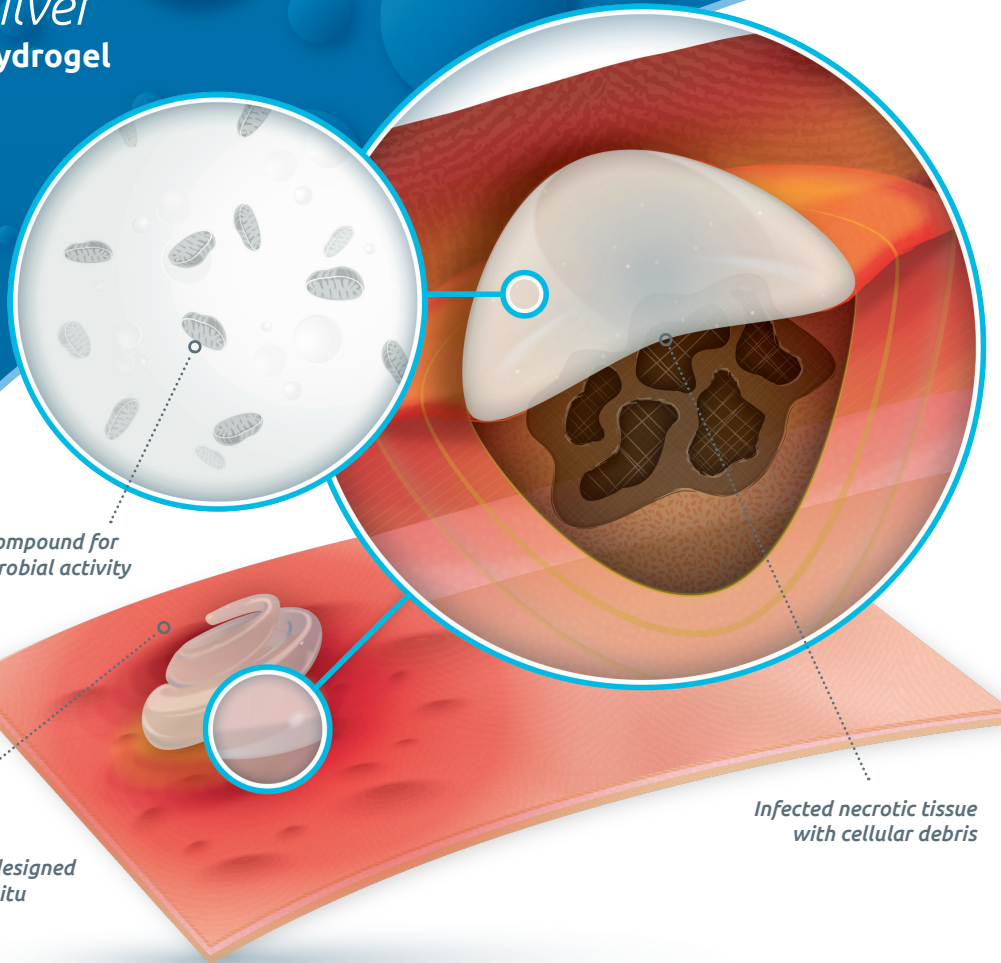




*Silver
Hydrogel*



Advanced Medical Solutions Ltd



*Silver compound for
antimicrobial activity*

*Viscous gel
formulation designed
to remain in situ*

*Infected necrotic tissue
with cellular debris*

Artist's impression

Gentle debridement and desloughing through gel containing antimicrobial silver compound

Key Features

✓ ***Effective against a broad spectrum
of wound pathogens***

Silver ions in the gel are effective against many gram positive and negative bacteria besides yeast¹

✓ ***Assists with gentle autolysis and removal
of devitalised cellular debris***

Debridement is facilitated by high water content in the Silver Gel

✓ ***Ensures intimate contact with wound
bed and contours***

Amorphous state of the Silver Gel allows for effective wound coverage

✓ ***Facilitates healing in accordance with the
principles of moist wound healing***

Water content in the Silver Gel is >80%

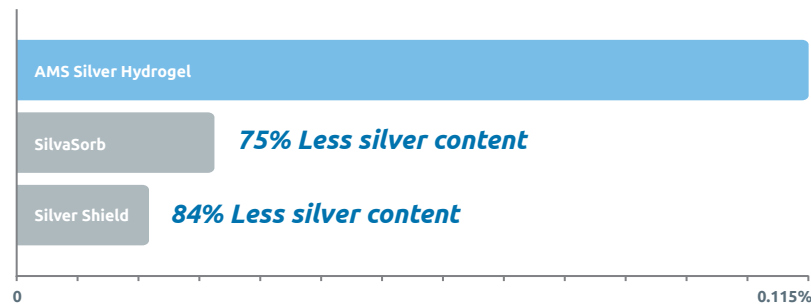
With high water content the AMS Silver Gel gently donates moisture to dry and necrotic infected wounds. The antimicrobial silver compound in the Silver Gel is an effective barrier to bacterial penetration and inhibits microbial growth.

Providing optimum viscosity and necessary cohesion properties, the AMS Silver Gel remains on the wound site to facilitate gentle autolytic-debridement and antimicrobial effect.

Performance

✓ Silver content

More silver content in AMS Silver Gel



Key benefits

✓ Sustained antimicrobial action

Supports wound healing by maintaining barrier to wound pathogens

✓ Optimum viscosity and adhesion characteristics

Allows for the ease of management

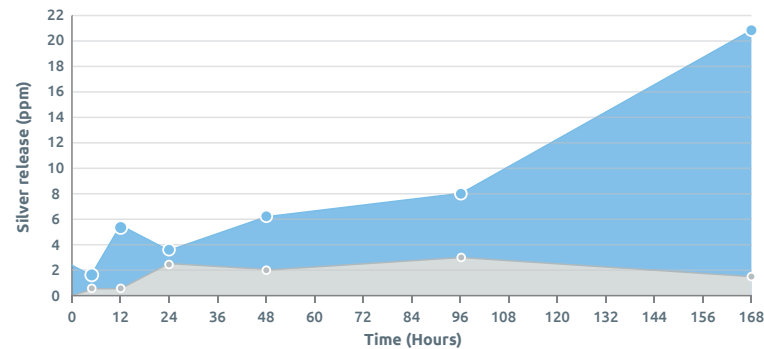
✓ Lightly acidic pH¹

Facilitates effective antimicrobial effect

✓ Primary dressing

Can be used with a range of wound contact layers, films etc.

✓ Silver release



Reference	% Ag	2hr	12hr	24hr	48hr	188hr
AMS Silver Gel	0.115	1.80	5.45	3.69	6.05	20.77
SilvaSorb	0.029	0.14	0.67	2.18	1.72	1.39

Indications

The AMS Silver Gel is indicated for the management of the following dry to moderately exuding wounds:

- ▶ Pressure ulcers
- ▶ Leg ulcers
- ▶ Diabetic ulcers
- ▶ Graft and donor sites
- ▶ Post-operative surgical wounds
- ▶ Trauma wounds (dermal lesions, trauma injuries or incisions)
- ▶ 1st and 2nd degree burns
- ▶ Abrasions and lacerations


Contact

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Product selection

Silver Hydrogel		
Format	Size (in gm)	No. of tubes in a carton
 Tube	1.5oz/45g	10



Helping you help others

Advanced Medical Solutions is a world leader in the research, development, manufacture and supply of Hydrogel and other proprietary products to global advanced wound care partners.

References: 1. Data on file. SilvaSorb® a Medline product, is a registered trademark of AcryMed, Inc.