## **WOUND CARE**









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GEMCORE360° by GEMCO Medical is a complete range of advanced wound dressings indicated for use on a variety of chronic and acute wounds. Our wound care solutions include a variety of advanced dressings including antimicrobial, foams, fibers, thin films, and hydrogels. Each has unique features to facilitate optimal healing, ensuring your everyday wound care needs are met all within one affordable range. To learn more, visit www.gemcore360.com.

At **GEMCO Medica**l, we strive to "Help You Help Your Customers" by providing a broad selection of quality, dependable medical products and excellent customer service to help you supply the medical products that your customers need most.

We look forward to serving you.



# ADVANCED WOUND CARE

## **CONTENTS:**

FIBERS	
High Performance Super Absorbent Dressings	4
Antimicrobial Silver High Performance Dressings	5
Reinforced Alginate Dressings	6
Antimicrobial Silver Alginate Dressings	7
FOAMS	
Silicone Foam Dressings	8
Silicone Lite Foam Dressings	9
THIN FILMS	
Transparent Thin Film Dressings	10
HYDROGELS	
Hydrogel and Antimicrobial Silver Hydrogel	11



## HIGH PERFORMANCE DRESSINGS

Comprised of polysaccharide gelling fibers containing CMC\*, this dressing is a highly absorbent and non-woven dressing which turns into a soft, cohesive sheet of gel when in contact with wound exudate. It promotes autolytic debridement and provides improved exudate management and wound healing to challenging cases.

\*Carboxymethylcellulose

#### **KEY FEATURES/BENEFITS:**

#### HIGH GELLING PERFORMANCE

The unique design and fiber engineering allows the dressing to absorb exudate and transform into a cohesive sheet of gel.

#### SUPER ABSORBENT

Excellent absorption rate (36.4 g/100  $\text{cm}^2/24 \text{ hr}$ ) helps reduce the number of dressing changes, provides increase wear time (up to 7 days) and reduce the risk of maceration.

#### WICKS VERTICALLY

Exudate is absorbed vertically into the dressing and retained in a gel, whereby reducing the risk of maceration and damage to the periwound skin.

### V HIGH TENSILE STRENGTH

The unique quilting pattern supported by a hidden reinforcement layer aids with absorbency, tensile performance and for intact removal of the dressing. The dressing is easily removed intact with minimal pain for the patient.

#### IDEAL FOR CAVITY WOUNDS

Allows for both effective and easy management of cavity wounds and supports moist wound environment which assists in the wound healing process.

### INDICATIONS:

Indicated for moderate to heavily exuding acute and chronic wounds. Suitable to use under compression bandaging. The dressing may be used throughout the healing process on:

- Pressure ulcers
  - Venous leg ulcers
- Arterial leg ulcers
- Diabetic ulcers
- Graft and donor sites
- Post-operative surgical wounds

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- Cavity wounds
- Superficial and partial thickness burns



MODERATE TO HEAVY EXUDING WOUNDS



WOUN TYPE

#### **ORDERING INFORMATION:**

ltem #	Size	HCPCS	UOM
O SHEET			
AM-WC-HPD22	2" x 2" (5 cm x 5 cm)	A6196	10/box
AM-WC-HPD4475	4" x 4.75" (10 cm x 12 cm)	A6196	10/box
© ROPE			
AM-WC-HPD12R	1" x 12" (2.5 cm x 30.5 cm)	A6199	5/box

## SILVER ANTIMICROBIAL HIGH PERFORMANCE DRESSINGS

Comprised of polysaccharide gelling fibers containing CMC\* and ionic silver, this dressing is a highly absorbent, non-woven dressing which turns into a soft, cohesive sheet of gel when in contact with wound exudate. It promotes autolytic debridement and provides improved exudate management and wound healing to challenging cases.

\*Carboxymethylcellulose

#### **KEY FEATURES/BENEFITS:**

#### HIGH SILVER CONTENT

Effective against a broad spectrum of microorganisms such as: Staphylococcus Epidermidis including MRSE, Streptococcus Pyogenes, Enterocuccus Faecalis (VRE), Staphylococcus Aureus including MRSA, Pseudomonas Aeruginosa, Escherichia Coli, Candida Albicans.

#### HIGH GELLING PERFORMANCE

The unique quilted design and fiber engineering allows the dressing to absorb exudate and transform into a cohesive sheet of gel with minimal shrinkage.

#### SUPER ABSORBENT

Excellent absorption rate (36.4 g/100  $\text{cm}^2/24 \text{ hr}$ ) helps reduce the number of dressing changes, provides increase wear time (up to 7 days) and reduce the risk of maceration.

### **WICKS VERTICALLY**

Exudate is absorbed vertically into the dressing and retained in a gel, whereby reducing the risk of maceration and damage to the periwound skin.

#### HIGH TENSILE STRENGTH

The unique quilting pattern supported by a hidden reinforcement layer aids with absorbency, tensile performance and for intact removal of the dressing. The dressing is easily removed intact with minimal pain for the patient.

### IDEAL FOR CAVITY WOUNDS

Allows for both effective and easy management of cavity wounds and supports moist wound environment which assists in the wound healing process.

#### **INDICATIONS:**

Indicated for moderate to heavily exuding acute and chronic wounds. Suitable to use under compression bandaging. The dressing may be used throughout the healing process on:

- Pressure ulcers
- Venous leg ulcers
- Arterial leg ulcers
- Diabetic ulcers
- Graft and donor sites
- Post-operative surgical wounds
- Cavity wounds
  - Superficial and partial thickness burns

Non Borde



#### **ORDERING INFORMATION:**

ltem #	Size	HCPCS	UOM
O SHEET			
AM-WC-HPDAG22	2" x 2" (5 cm x 5 cm)	A6196	10/box
AM-WC-HPDAG4475	4" x 4.75" (10 cm x 12 cm)	A6196	10/box

0

Rope



## REINFORCED ALGINATE DRESSINGS

A uniquely designed reinforced dressing developed to provide all the benefits of an alginate dressing while offering high wet strength and soft clear-gelling properties, which ensures a moist wound environment is maintained and provides the confidence the dressing can be removed intact.

#### **KEY FEATURES/BENEFITS:**

#### V HIGH WET TENSILE STRENGTH

With a hidden nylon layer, this reinforced dressing is easily removed intact with minimal pain for the patient.

#### HIGHLY ABSORBENT

When applied to a wound, the sodium-calcium ion exchange changes into a clear hydrophilic water-absorbing soft gel with an excellent absorption rate ( $22.7 \text{ g}/100 \text{ cm}^2/24 \text{ hr}$ ). This helps reduce the number of dressing changes, provides increase wear time (up to 7 days) and reduce the risk of maceration.

#### SOFT, CONFORMABLE TO WEAR

Allows patients to continue with their daily activities.

### REDUCED LATERAL WICKING

Exudate is absorbed vertically into the dressing and retained in a gel, whereby reducing the risk of maceration and damage to the periwound skin.

#### SIOABSORBABLE

Any residual fibers that may be left in the wound pose no risk to the patient

#### **INDICATIONS:**

Indicated for moderately to heavily exuding chronic and acute wounds, and to control minor bleeding in superficial wounds, including:

- Pressure ulcers
- Venous and arterial leg ulcers
- Diabetic ulcers
- Foot ulcers
- Cavity wounds
- Donor sites
- Abrasions and
- lacerationsPost surgical wounds
- Superficial and partial thickness burns
- Skin grafts
- Skingran



MODERATE TO HEAVY EXUDING WOUNDS



WOUN TYPE

### **ORDERING INFORMATION:**

ltem #	Size	HCPCS	UOM
O SHEET			
AM-WC-AG22	2" x 2" (5 cm x 5 cm)	A6196	10/box
AM-WC-AG4475	4" x 4.75" (10 cm x 12 cm)	A6196	10/box
© ROPE			
AM-WC-AG12R	1" x 12" (2.5 cm x 30.5 cm)	A6199	5/box

0

Rope

Non Borde

## **SILVER ANTIMICROBIAL** ALGINATE DRESSINGS

A sterile, non-woven pad consisting of a high M calcium alginate and CMC\*\*. Ionic silver compound is co-spun with the alginate ensuring a homogenous absorbent gelling dressing, which releases in the presence of wound exudate and provides rapid antimicrobial performance.

\*Mannuronic acid \*\*Carboxymethylcellulose

#### **KEY FEATURES/BENEFITS:**

#### HIGH SILVER CONTENT

Effective against a broad spectrum of microorganisms such as: Staphylococcus Epidermidis including MRSE, Streptococcus Pyogenes, Enterocuccus Faecalis (VRE), Staphylococcus Aureus including MRSA, Pseudomonas Aeruginosa, Escherichia Coli, Candida Albicans.

### ✓ FAST INITIAL SILVER ELUTION

Quickly establishes an effective level of antimicrobial activity.

#### SUSTAINED SILVER RELEASE

Antimicrobial efficacy for up to 7 days against a range of challenging organisms.

### EXCELLENT WET STRENGTH

GEMCORI

The dressing is easily removed intact with minimal pain for the patient.

HIGHLY ABSORBENT & REDUCED LATERAL WICKING Excellent absorption rate (23.7 g/100 cm<sup>2</sup>/24 hr) helps reduce the number of dressing changes, provides increase wear time (up to 7 days) and reduces the risk of maceration.

#### **INDICATIONS:**

Indicated for moderate to heavily exuding, partial to full thickness wounds:

- Post-operative surgical • Diabetic ulcers wounds
  - Graft and donor sites
  - 1<sup>st</sup> and 2<sup>nd</sup> degree burns ٠ (superficial and partial thickness burns)
  - Partial and full thickness wounds



MODERATE TO HEAVY **EXUDING WOUNDS** 



TYPE

#### **ORDERING INFORMATION:**

(dermal lesions, trauma

injuries or incision)

Trauma wounds

Leg ulcers

Pressure ulcers

ltem #	Size	HCPCS	UOM
O SHEET			
AM-WC-SAG22	2" x 2" (5 cm x 5 cm)	A6196	10/box
AM-WC-SAG4475	4" x 4.75" (10 cm x 12 cm)	A6196	10/box
© ROPE			
AM-WC-SAG12R	1" x 12" (2.5 cm x 30.5 cm)	A6199	5/box

0

Rope

Non Border

## SILICONE FOAM DRESSINGS

Constructed from a low friction waterproof polyurethane film, with a highly absorbing polyurethane central pad and a silicone adhesive wound contact layer provides for an ideal moist healing environment for fragile skin.

#### **KEY FEATURES/BENEFITS:**

- GENTLE SILICONE "ATRAUMATIC" ADHESIVE A gentle but secure adhesive that provides minimal pain or epidermal stripping upon removal. Especially suited to patients with fragile skin.
- SOFT AND CONFORMABLE FOAM PAD Provides for easy application and reduced pain to patient during dressing changes.
- HIGH TOTAL FLUID HANDLING (28.9 g/100 cm<sup>2</sup>/24 hr) Helps reduce the number of dressing changes, provides increase wear time (up to 7 days).

#### PERFORATED WOUND CONTACT LAYER Reduces the risk of newly formed granulation tissue penetrating the foam layer.

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#### SEVELED EDGES

Ensures the dressing stays in place to prevent accidental removal by shear between clothes and bedding.

WATERPROOF AND BACTERIAL BARRIER Protects from cross contamination. Keeps bacteria and other contaminants away from the wound. Allows the patient to wash or shower.

### **INDICATIONS:**

Indicated for moderate to heavily exuding chronic and acute wounds. Suitable to use on fragile skin and under compression bandaging. The dressing may be used throughout the healing process on:

- Pressure ulcers
- Diabetic ulcers
- Venous and arterial leg ulcers
- Post operative surgical wounds

**ORDERING INFORMATION:** 

• Skin abrasions

- Cavity wounds

   (as a secondary dressing)
- Trauma wounds
- Superficial and partial
- thickness burns



ltem #	Size	HCPCS	UOM
	/E BORDER		
AM-WC-SFB33	3" x 3" (7.5 cm x 7.5 cm) Pad	A6212	10/box
AM-WC-SFB44	4" x 4" (10 cm x 10 cm) Pad	A6212	10/box
AM-WC-SFB66	6" x 6" (15 cm x 15 cm) Pad	A6213	10/box
O NON-BORDER			
AM-WC-SFNB33	3" x 3" (7.5 cm x 7.5 cm) Pad	A6209	10/box
AM-WC-SFNB44	4" x 4" (10 cm x 10 cm) Pad	A6209	10/box
AM-WC-SFNB66	6" x 6" (15 cm x 15 cm) Pad	A6210	10/box

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## SILICONE LITE FOAM DRESSINGS

A thin, soft and discreet hydrophilic foam dressing with a flexible breathable backing film provides for an ideal moist healing environment for non to low exuding wounds.

#### **KEY FEATURES/BENEFITS:**

- GENTLE SILICONE "ATRAUMATIC" ADHESIVE Minimizes trauma to the wound bed and periwound skin. Can be repositioned during application.
- SOFT AND DISCREET CONFORMABLE FOAM PAD Provides for easy application and reduced pain to patient during dressing changes.
- HIGH TOTAL FLUID HANDLING (11.4 g/100 cm<sup>2</sup>/24 hr) Helps reduce the number of dressing changes, provides increase wear time (up to 7 days) and reduces the risk for maceration.
- PERFORATED WOUND CONTACT LAYER Reduces the risk of newly formed granulation tissue penetrating the foam layer.

#### SEVELED EDGES

Ensures the dressing stays in place to prevent accidental removal by shear between clothes and bedding.

WATERPROOF AND BACTERIAL BARRIER Protects from cross contamination. Keeps bacteria and other contaminants away from the wound. Allows the patient to wash or shower.

#### **INDICATIONS:**

For use in the management of non to light exuding, chronic and acute wounds. Suitable to use on fragile skin and under compression bandaging. The dressing may be used throughout the healing process on:

- Pressure ulcers
- Diabetic ulcers
- Leg and foot ulcers
- Post operative surgical wounds
- Radiation damaged skin
- Trauma wounds (including lacerations, abrasions, skin tear & blisters)
- Superficial and partial
  - thickness burns

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#### **ORDERING INFORMATION:**

ltem #	Size	HCPCS	UOM
SILICONE ADHESIV	'E BORDER		
AM-WC-SLFB22	2" x 2" (5 cm x 5 cm) Pad	A6212	10/box
AM-WC-SLFB44	4" x 4" (10 cm x 10 cm) Pad	A6212	10/box
O NON-BORDER			
AM-WC-SLFNB33	3" x 3" (7.5 cm x 7.5 cm) Pad	A6209	10/box
AM-WC-SLFNB44	4" x 4" (10 cm x 10 cm) Pad	A6209	10/box

## TRANSPARENT THIN FILM DRESSINGS

A transparent dressing constructed from a thin, breathable waterproof polyurethane film with acrylic adhesive. Permeable to oxygen and water vapor but not water, they provide a moist, warm, clean environment and allow for visual inspection. Films may also be useful to reduce friction and provide protection.



#### **KEY FEATURES/BENEFITS:**

#### MOISTURE VAPOR PERMEABLE

Creates an optimal environment for healing and may be left in place for up to 7 days (dressing change frequency will depend on amount of drainage).

#### **TRANSPARENT**

Easy to apply and allows clinician to visually inspect the wound without removing the dressing.

#### CONFORMABLE AND THIN

Conforms to body contours and helps to protect the skin or secure medical devices on skin (i.e. catheter or IV).

REDUCES FRICTION AND PROVIDES PROTECTION Helps to prevent skin breakdown caused by friction to the epidermis.

WATERPROOF AND BACTERIAL BARRIER Protects from cross contamination. Keeps bacteria and other contaminants away from the wound. Allows patient to wash or shower.

#### INDICATIONS:

Indicated for non-exuding wounds, protecting wound sites and skin. It can be used as a secondary dressing to cover and protect vascular site and secure devices to skin:

- Skin tears
- Lacerations
- Abrasions
- Peripheral and central IV lines
- Partial thickness wounds
- Full thickness wounds (as a secondary dressing)



#### **ORDERING INFORMATION:**

ltem #	Size	HCPCS	UOM
O ACRYLIC ADHESIVE	SHEET		
AM-WC-TF238234	2.375" x 2.75" (6 cm x 7 cm) Sheet	A6257	100/box
AM-WC-TF4434	4" x 4.75" (10 cm x 12 cm) Sheet	A6258	50/box

## HYDROGEL AND SILVER HYDROGEL DRESSINGS

Specifically formulated with a high water content, the hydrogel encourages healing by providing a moist wound healing environment thereby supporting autolytic debridement and desloughing.

#### HYDROGEL KEY FEATURES/BENEFITS:

#### HIGH FLUID DONATION

Contains <80% water and provides excellent fluid donation and encourages moist wound healing. May be left in place for up to 3 days.

OPTIMUM GEL VISCOSITY & CONSISTENCY Formulated to remain in situ during use, and conforms to any wound surface due to its amorphous state.

#### AIDS AUTOLYTIC DEBRIDEMENT

Promotes autolytic debridement and desloughing of necrotic tissue while promoting granulation and growth & migration of epithelial cells.

#### **HYDROGEL INDICATIONS:**

Indicated for use on non-exuding to low exuding necrotic and sloughy wounds, including:

- Pressure ulcers
- Leg ulcers
- Diabetic ulcers
- Cavity wounds
- Post-surgical wounds
- Graft and donor sites
- Abrasions and lacerations

Released in accordance with QSR, 21CFR Part 820 (USA)

### SILVER HYDROGEL KEY FEATURES/BENEFITS:

All the key benefits of our hydrogel PLUS:

#### FAST SILVER ELUTION

Sustained release with high Ag concentration. Silver elution is 4x more than competitive brands at 24h and 48h.

## SROAD SPECTRUM ANTI-MICROBIAL ACTION

Effective against common wound pathogens. Has been shown to maintain a high level of antimicrobial effectiveness for up to 3 days.

#### SILVER HYDROGEL INDICATIONS:

Indicated for use on non-exuding to low exuding, necrotic and sloughy wounds, including:

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

Released in accordance with QSR, 21CFR Part 820 (USA)



SILVER HYDROGEL WOUND TYPE

**ORDERING INFORMATION:** 

ltem #	Size	HCPCS	UOM
HYDROGEL			
AM-WC-HGEL8	Hydrogel Wound Dressing, .25 oz (8 g)	A6248	10/box
AM-WC-HGEL15	Hydrogel Wound Dressing, .5 oz (15 g)	A6248	10/box
SILVER HYDROGEL			
AM-WC-SHGEL45	Silver Hydrogel Antimicrobial Wound Dressing, 1.5 oz (45 g)	A6248	10/box

Tub







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