# **Healing a Sacral Wound**

### PATIENT BACKGROUND

It's difficult to imagine how a person's life can change in a instant. One moment you are doing repairs to your home. The next moment you have fallen from a ladder and your life's journey as a quadriplegic begins. After the fall and now for the past 7 years, EG's health has continued to fail making treatment choices more challenging. Providing EG with the best possible outcome was the objective of his care.

When EG was referred to our wound clinic he was suffering from a stage 4 sacral wound that included the bone and a stage 3 ulcer on his right leg. The leg ulcer resolved using standard of care.

### TREATMENT HISTORY FOR SACRAL WOUND

At the time of referral, EG's sacral decubitus wound was 5cm X 3cm X 6cm deep.

The patient's wound was examined and it was determined that an initial treatment plan would be a gauze packing with dressing changes 3 times a week. After one month of care this approach didn't provide the desired results.

The treatment plan was changed to the use of a wound vac changed 3 times a week. The wound vac treatments continued for approximately 3 months. At this point, because the wound was not progressing, we decided other treatment options needed to be initiated.

In early May of 2022 the wound vac treatments were discontinued and the patient's care plan was changed to cleansing with BioRelese® Foaming Cleanser and treating with AgFresh® Wound Hydrogel.

Between May 15th and September 17th the patient was seen 3 times a week for observation and dressing changes. By June the patient's wound had started to heal again. Between July and early September the wound showed excellent progress and the depth and width of the wound was substantially resolved.

### **OUTCOME**

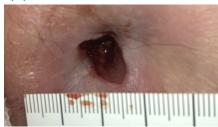
The final patient visit to the wound clinic was late September at which time the patient's wound was completely healed and the patient was released from our care.



12/16/21



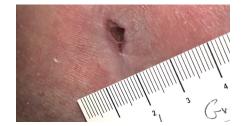
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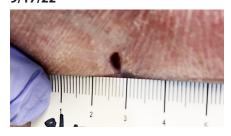
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9/17/22



**PRODUCT INFORMATION** 

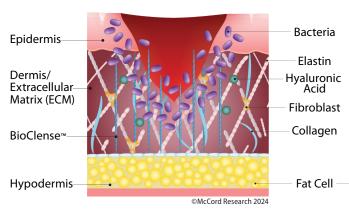
PART NUMBER	NAME	SIZE	DESCRIPTION	CASE UPC	CARTON UPC	CARTON QTY	CASE QTY
MCR71359	AgFresh®	30mL	Silver Wound and Burn Dressing	754684518572	614409567967	5 EA	5 CARTON
MCR71360	BioRelese®	1.7oz	Wound and Burn Dressing	754684518565	614409567882	1 EA	24 CARTON
MCR71361	BioRelese® Foamer	5oz	Sprayable Wound and Burn Dressing	754684518558	754684518541	1 EA	12 CARTON

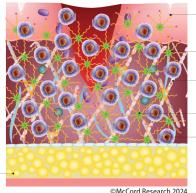
# McCord Wound Treatment Protocol

## Wounded ECM

## Synthetic ECM

### **Closed Wound**

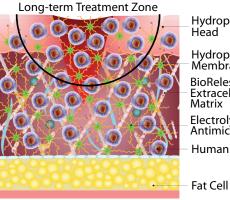




Hydrophylic Héad Hydrophobic Membrane & Core BioRelese® Extracellular Matrix Electrolytes and

Antimicrobials

**Human Cell** 



Hydrophylic Héad

Hydrophobic Membrane & Core

BioRelese® Extracellular

Electrolytes and Antimicrobials

Human Cell

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### **Wounds With Bioburden**

- 1. Follow instructions for BioRelese® Foaming Cleanser.
- 2. Apply a thin coat (a nickel in thickness) of BioRelese® Hydrogel.
- 3. Cut the corner of the AgFresh® packet and squeeze a bead of the product down the center of the wound.
- 4. Cut the corner of the BioRelese® packet and squeeze a bead of the product over the AgFresh® Hydrogel.
- 5. Spread the two products evenly over the wound to fill. The AgFresh® will incorporate into the entire area by itself.
- **6.** Cover with secondary dressing as indicated.

### **Wounds Without Bioburden**

- 1. Debride wound as indicated.
- 2. Apply BioRelese® Foaming Cleanser into wound bed liberally and allow to soak in...in preparation for BioRelese® Hydrogel.
- 3. Cool BioRelese® Hydrogel. in a cup of ice water until it is water thin (about 65° F). BioRelese® Hydrogel will form a thick hydrogel with body contact. This will allow filling in of all crevices before gelling.
- 4. Squeeze bottle to release product into wound making sure to fill any tunnels.
- 5. Fill the entire wound bed with product. Spread, if required, to get uniform coverage.
- **6.** Cover with secondary bandage as indicated.

#### BioRelese® Foaming Cleanser

- 1. Debride wound as indicated.
- 2. Spray BioRelese® Foaming Cleanser liberally into wound bed, and 2-3 inches on to wound margin, and allow to soak in. Dab excess product.
- 3. BioRelese® Foaming Cleanser is a no-rinse formula The product is designed to remove debris below the wound bed in preparation for BioRelese®.
- **4.** BioRelese® Foaming Cleanser is an antimicrobial product that effectively kills hard to reach pathogens found just below and at the wound's surface.