# **Healing a Diabetic Foot Ulcer**

### **PATIENT BACKGROUND**

NS is a 76 year old patient with a reoccurring diabetic foot ulcer. NS was referred to our center on 10-25-22 where he was evaluated by Dr. Lavor. Upon evaluation, the patient's medical history was taken. The patient presented with coronary artery disease, anemia, type two diabetes, and arthritis. He is debilitated with contractures of his extremities secondary to arthritis and he has a loss of mental stability. The ulcer is recurrent times two. Under previous care, the wound was very slow to heal and closure would take 6 months or more.

#### **WOUND CARE PLAN**

Between 10-25-22 and 12-28-22 NS was treated with AgFresh®. The dressing was changed three times a week and the area washed. He had weekly office visits and debridement as needed. The foot area was off-loaded during treatment.

### **OUTCOME**

NS was released from our care on 12-28-22 upon complete resolution of the wound.

11/15/22



12/12/22



12/28/22



### **PRODUCT INFORMATION**

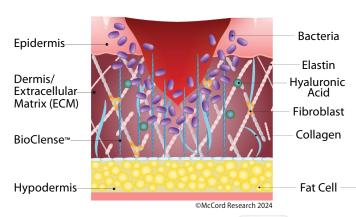
| PART NUMBER | NAME              | SIZE  | DESCRIPTION                       | CASE UPC     | CARTON UPC   | CARTON QTY | CASE QTY  |
|-------------|-------------------|-------|-----------------------------------|--------------|--------------|------------|-----------|
| MCR71359    | AgFresh®          | 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 |

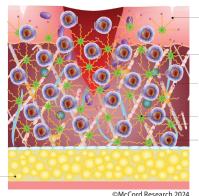
## **McCord Wound Treatment Protocol**

### **Wounded ECM**

## Synthetic ECM

### **Closed Wound**

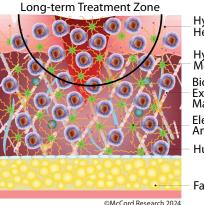




Hydrophylic Head Hydrophobic Membrane & Core BioRelese® Extracellular Matrix

Antimicrobials

Human Cell



Hydrophylic Head

Hydrophobic Membrane & Core

BioRelese® Extracellular Matrix

Electrolytes and Antimicrobials

Human Cell

Fat Cell

4 3 (2) (1) McCord McCord McCord BIORELESE **BIORELESE® BIORELESE** No-Rinse Foaming Wound Cleanser Wound Cleanse AGFRESH' BIORELESE" BIORELESE BIORELESE

#### **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.
- 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.