# Restore

## **Hydrogel Dressing (Tube)**



#### **Protocol**

This protocol is intended to supplement, not replace, your facility's guidelines and/or common practices.

#### **Desired Outcomes**

- To maintain a moist wound environment for the healing of partial- to full-thickness wounds
- To manage dry and minimally exudating wounds
- To fill dead space in wound

## **Equipment**

- 1. Restore Hydrogel (Amorphous Gel) Dressing
- 2. Wound measuring guide
- 3. Restore Wound Cleanser or other solution, as indicated, for wound cleansing
- 4. Gauze or towel to dry periwound skin
- 5. Secondary cover dressing
- 6. Gloves

#### **Procedures**

- Preparation of wound area
- · Application of dressing
- Removal of dressing
- Documentation of observations

### **Preparation of Wound Area**

- 1. Assemble supplies and take to bedside.
- 2. Identify and inform patient of procedure.
- 3. Provide for privacy.
- 4. Apply gloves.
- 5. Position patient so that wound area is exposed *(remove dressing, if present).*
- 6. Thoroughly rinse or irrigate the wound area with Restore Wound Cleanser or normal saline, if appropriate (if necessary, the wound should be debrided).
- 7. Clean and dry the periwound skin.
- 8. Measure the wound using the wound measuring guide.



## **Application of Amorphous Gel Dressing**

- 1. Apply Restore Hydrogel Dressing to cover wound to depth of 5 mm (1/4").
- 2. Cover with appropriate secondary dressing using aseptic technique (gauze, transparent film, etc).
- 3. Secure secondary dressing with tape or other appropriate material.
- 4. Remove gloves and wash hands after completing procedure.

## **Removal of Dressing**

- 1. Put on gloves.
- 2. Remove secondary dressings and dispose of properly.
- Irrigate remaining hydrogel dressing from wound bed using Restore Wound Cleanser or normal saline.
- 4. Reapply dressing if necessary.
- 5. Remove gloves and wash hands after completing procedure.

**NOTE:** Change Restore Hydrogel Dressing every 24 to 72 hours, or as required to maintain moist environment.

#### **Documentation of Observations**

Document dressing change, wound measurements and other pertinent observations regarding the wound or periwound site.

#### **Assess**

Key observations to document with wound dressing change:

- Size of wound
- Depth of tissue involvement (partial-thickness, full-thickness, stage)
- · Presence of undermining or tunnelling
- Anatomic location
- Wound base (granulation, epithelialization, muscle, subcutaneous tissue, nonviable tissue, color, exudate amount/odor/color)
- · Edge of open wound
- Presence of foreign bodies
- Condition of surrounding skin

#### Plan

Select interventions to provide appropriate local wound care:

- Prevent and manage infection
- Cleanse wound
- Remove nonviable tissue
- Manage exudate
- Eliminate dead space
- · Control odor
- Protect wound and periwound skin
- · Maintain a moist wound surface



## **Implement**

- Follow Protocol for Restore Hydrogel Dressings
- Reduce or eliminate factors that may interfere with wound healing
- Provide systemic support for wound healing

#### **Evaluate**

- Reassess wound with each dressing change
- Frequency of dressing changes should be dictated by facility protocol
- Discontinue Restore Hydrogel Dressing if wound develops moderate amount of exudate
- If no progress can be demonstrated within two to four weeks, reevaluate the overall treatment plan, as well as adherence to this plan, making modifications as necessary

## **Hydrogel Dressing Advantages**

- Assist in autolytic debridement
- May be used on infected wounds
- Provide a moist wound surface
- · Provide easy removal from wound

## **Ordering Information**

Restore Hydrogel (Amorphous Gel) Dressing	Stock No	Unit of Sale
3 oz. (89 mL) Tube, Non-Sterile	529974	12
<b>Restore Wound Cleanser</b>		
8 oz. (236 mL) Trigger Spray Bottle, Non-Sterile	529975	12/box
12 oz. (354 mL) Trigger Spray Bottle, Non-Sterile	529976	12/box

References: Restore Cx, Acute and Chronic Wounds/ Nursing Management, 2nd ed. Bryant RA (ed.), St. Louis: Mosby Inc., 2000.

Agency for Healthcare Policy and Research. Clinical Practice Guideline #15, Treatment of Pressure Ulcers, December, 1994.

See Instructions for Use for important information regarding the use of this product at **www.hollister.com** 



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