

Restore Plus Hydrocolloid Wound Care Dressing

Protocol

Desired Outcomes

To maintain a moist wound environment for the healing of non-infected partial- to full-thickness wounds
To manage wounds with minimal to moderate amounts of exudate

Equipment

1. Restore Plus Wound Care Dressing
2. Wound measuring guide
3. Restore Wound Cleanser or other solution, as indicated, for wound cleansing
4. Gauze or other dry material to dry periwound skin
5. Gloves

Parts of Procedure

Preparation of wound area
Application of dressing
Removal of dressing

Preparation of Wound Area

1. Wash hands
2. Assemble equipment and take to bedside
3. Identify and inform patient of procedure
4. Provide for privacy
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 to allow for secure adhesion of the dressing
8. Measure the wound using the wound measuring guide

Application of Dressing

1. Choose the correct size Restore Dressing so that it extends one inch beyond the wound edges on all sides
(Dressings may be overlapped or cut to accommodate the size of the wound)
2. Remove dressing from package
(Restore Dressings are provided in sterile packages if sterile technique is required)
3. Remove the release papers from the dressing
(Too much handling of the adhesive may interfere with good dressing and skin contact)
4. Center over the wound site
(The dressing will not adhere to the moist wound surface. If required, fill in dead space prior to application of Restore Plus)
5. Gently press the dressing to the skin and smooth out wrinkles
(For difficult-to-manage sites, hold dressing in place for 60 seconds to improve adherence. Taping of the edges of the dressing is not required but may help in areas of high friction such as heels, elbows, or coccyx)

Removal of Dressing

1. Put on gloves
2. Carefully lift an edge of the dressing while pressing down on the skin
3. Continue this procedure around the wound bed until all edges are free of the skin
4. Dispose of dressing properly
5. Wash hands
6. Document dressing change, wound measurements and other pertinent observations regarding the wound or periwound site

NOTE: The dressing should be left in place (not more than 7 days) unless it is uncomfortable, leaking, or there are clinical signs of infection.

Restore Plus Hydrocolloid Wound Care Dressing

Assess

Key observations to document with wound dressing change:

1. Size
2. Extent of tissue involvement (partial-thickness, full-thickness, stage)
3. Presence of undermining or tracts
4. Anatomic location
5. Wound base (granulation, epithelialization, muscle, subcutaneous tissue, nonviable tissue, color, exudate amount/odor/color)
6. Edge of open wound
7. Presence of foreign bodies
8. Condition of surrounding skin
9. Duration of wound

Plan

Topical Management Priorities

Removal of necrotic tissue
Identification and elimination of infection
Obliteration of dead space
Absorption of excess exudate
Maintenance of a moist wound surface
Provision of thermal insulation
Protection of the healing wound

Hydrocolloid Dressings will

- √ Assist in autolytic debridement
- √ Absorb excess exudate for minimal to moderately exuding wounds
- √ Create a moist wound interface
- √ Insulate the wound to maintain normal tissue temperature
- √ Provide an occlusive barrier to external contaminants including urine, feces and wound drainage

Implement

Follow protocol for Restore Plus Wound Care Dressing
Reduce or eliminate causative factors
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 Plus dressing if there are clinical signs of infection
If no progress can be demonstrated within 2 to 4 weeks, reevaluate the overall treatment plan as well as adherence to this plan, making modifications as necessary

Ordering Information

<i>Restore Plus Wound Care Dressings</i>	Stock No	Unit of Sale
4"x4", Sterile	9953	5
6"x8", Sterile	9954	3
8"x8", Sterile	9955	3
4"x4" Tapered Edge, Sterile	9956	5
6"x8" Tapered Edge, Sterile	9957	3
8"x8" Tapered Edge, Sterile	9958	3
17 Sq. Inch Conformable/Tapered Edge, Sterile	9959	5

To order, phone toll-free:
in the U.S., 1-800-323-4060;
in Canada, 1-800-263-7400



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References:

Cooper DM. Wound Assessment and Evaluation of Healing, Acute and Chronic Wounds/Nursing Management, Bryant RA (ed.). St Louis: Mosby Year Book, 1992.
Doughty DB. Principles of Wound Healing and Wound Management, Acute and Chronic Wounds/Nursing Management, Bryant RA (ed.). St Louis: Mosby Year Book, 1992.
Agency for Healthcare Policy and Research. Clinical Practice Guideline #15, Treatment of Pressure Ulcers, December, 1994.