## POLICY & PROCEDURES

### MedVance® Foam Dressing with Border Surgical Wound Dressings

Policy

This policy is intended to support the wound care clinical team in providing consistent, evidence-based, quality standards of care including selection and use of appropriate wound care products consistent with patient wound care needs, product indications and instructions, and healthcare facility policies and procedures.

#### PRODUCT DESCRIPTION: MedVance® Foam Dressing with Border

The MedVance® Foam Dressing with Border is a non-adherent polyurethane foam dressing that does not stick to wound bed. The porous structure increases absorbent capacity and speed while maintaining a moist wound healing environment. A breathable, polyurethane film allows moisture vapor transmission, extending wear time, and the soft, comfortable foam may help redirect pressure. MedVance® Foam Dressing with Border incorporates a soft, conformable hydrocolloid adhesive border to secure the dressing to the wound site.

#### INDICATIONS FOR USE

MedVance® Foam Dressing with Border is intended for the management of moderate to heavily exuding acute or chronic wounds including venous leg ulcers, diabetic foot ulcers, pressure injury wounds, donor sites, partial and full thickness burns, postoperative wounds, and skin abrasions.

#### FREQUENCY OF CHANGE

Dressing change frequency will vary as wound healing progresses. Daily dressing changes may be required initially until exudation decreases. Change when dressing is saturated, soiled, or according to local protocol (up to seven days). CMS will approve reimbursement for up to 12 foam dressings with border per month.

#### **CONSIDERATIONS**

- Foam dressings with border are not recommended for dry or lightly exuding or infected wounds
- Do not use with hypochlorite or hydrogen peroxide solutions
- · Autolytic debridement of slough and necrotic tissue may be associated with increased wound size early in treatment

#### **PRECAUTIONS**

- Do not use on patients with known sensitivity or allergy to dressing components
- Packaged product is provided sterile for single use only
- · Do not use if package is open or damaged
- Do not re-sterilize
- · Discontinue use of the dressing and notify appropriate medical personnel if signs of infection are observed



# Procedure

#### **SUPPLIES**

- MedVance® with Border (choose appropriate dressing for wound extending approximately 2cm beyond wound edges)
- · Clean, disposable gloves
- Wound cleanser (facility approved)
- Sterile, non-woven gauze
- · Medical tape
- · Medical waste container (facility approved)

#### **DIRECTIONS FOR USE**

- 1. Gather supplies
- 2. Select a suitable dressing size that overlaps the wound margin by approximately 2cm
- 3. Follow facility protocol for hand washing and gloving techniques
- 4. Carefully remove and dispose of soiled dressing following facility protocol for disposal of medical waste
- 5. Follow wound bed preparation per facility protocol, including wound cleansing and debridement
- 6. Open sterile, single-use dressing package and remove protective liner
- 7. Apply dressing to the wound bed and gently smooth adhesive border over peri-wound skin avoiding stretching and wrinkles
- 8. Clean wound care procedure area. Remove all supplies utilized for dressing change
- 9. Remove and dispose of gloves
- 10. Wash hands
- 11. Document name, date, time of dressing change per local protocol

