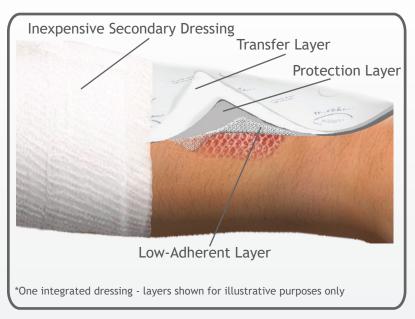


# MILLIKEN HEALTHCARE PRODUCTS, LLC

# BENEFITS OF ASSIST SILVER



- Low adherent surface minimizes removal trauma
- Eliminates need for additional non-adherent layer
- Saves O.R. time during application
- Minimal maintenance reduces nursing time
- Effective sustained release of silver for up to seven days<sup>1</sup>
- Active Fluid Management (AFM<sup>TM</sup>)
  Technology is designed to pull and trap
   excess exudate
- Dressing flexibility allows for improved range of motion and patient comfort
- May be used under compression bandages
- May be cut to size
- Indications: management of partial thickness burns, donor sites, skin grafts, incisions, lacerations and stage I-IV dermal ulcers

# ASSIST SILVER APPLICATION GUIDE



Day 1: Graft Site



Day 1: ASSIST Silver applied directly to graft



Day 1: Roll gauze applied to secure ASSIST Silver



Day 2-7: ASSIST Silver is easily removed



Day 2-7: ASSIST Silver reapplied as required

## INITIAL APPLICATION

- 1. Apply ASSIST Silver directly to the graft site (Note: a non-adherent layer is not required between ASSIST Silver products and the graft site)
  - a. Ideally, the graft cover should overlap approximately 3-4 inches onto intact skin
  - b. For large areas, either overlap or place the graft cover edge to edge
- 2. Secure with roll gauze, burn netting or other appropriate secondary dressing

### DAY 2-7

1. ASSIST Silver graft covers are usually replaced every 2-3 days in the first week post- grafting

- 2. Moisten/irrigate ASSIST Silver during removal if needed
- 3. Between ASSIST Silver changes, inspect dressings for proper positioning and amount of drainage
- 4. The secondary dressings can be replaced as needed without disturbing ASSIST Silver

## DAYS 8 THROUGH GRAFT HEALING

- 1. ASSIST Silver graft covers can be used until the graft is completely healed
- 2. Apply and maintain secondary dressings as shown above
- 3. After the first week post-grafting, ASSIST Silver can be left in place for up to 7 days, but should be changed per clinician preference



# ASSIST SILVER CLINICAL SUMMARY

Prospective, Multicenter, Randomized Clinical Trial Comparing Split-Thickness Skin Graft Dressings

### **Specific Aim:**

To prospectively evaluate the clinical efficacy of ASSIST Silver relative to 5% mafenide acetate (SOC) for the management of skin grafts. Each subject served as his/her own control.



#### **Trial Sites:**

- University of North Carolina at Chapel Hill Jaycee Burn Center
- University of Florida Shands Hospital; Gainsville, FL
- Wake Forest University Burn Center; Winston-Salem, NC
- University of Tennessee; Memphis, TN
- U.S. Army Institute of Surgical Research; San Antonio, TX

#### Inclusion Criteria\*:

- Thermal burns
- TBSA < 50%</li>
- 18-65 Years Old

#### **Demographics:**

- N=72 58 Male/14 Female
- Mean TBSA: 11.1%
- TBSA Range: 2-32%

#### Results\*:

- ASSIST Silver caused less pain during dressing changes
- Supply costs for ASSIST Silver are less than SOC
- No graft loss due to infections
- No treatment-related AEs or SAEs
- ASSIST Silver rated easier to use during application and removal

#### **Primary Endpoint:**

 Percent graft take on post-op day (POD) 6±1 day

• ASSIST Silver 97.7% (±11.4) 98.3% (±10.7) • SOC p = 0.344

## **Secondary Endpoints:**

- Comparison of pain
- Cost
- Site-specific infection, AEs, SAEs
- Ease of Use

# PRODUCT INFORMATION

ASSIST Silver Graft Cover Dressings			
Product Code	Size	Ea/Bx	Ea/Cs
3000051176	8" x 20"	10	30
3000051175	4" x 48"	N/A	10
3000084768	6" x 6"	10	100
ASSIST Silver Absorbent Dressings			
3000117008	Extremity	N/A	15
3000117007	Vest	N/A	10
3000117009	Half Bed	N/A	5
3000116362	18" x 24"	N/A	40
3000006964	24" x 36"	N/A	20
ASSIST Absorbent Dressings			
3000004622	24" x 36"	N/A	25

<sup>\*</sup>Full list of inclusion and exclusion criteria available upon request