

**Material Safety Data Sheet**

Document Title: MSDS Mepilex <sup>®</sup> Border Ag, Mepilex <sup>®</sup> Border Sacrum Ag		Document Number: US-MSDS-034 Revision: 0
Approval: Tracey Murray	Page 1 of 2	Effective Date: 10/13/2010

**1. Identification of the product and the company**

Product Name: Mepilex<sup>®</sup> Border Ag

Type: Self-adherent antimicrobial soft silicone foam dressing

Company: Mölnlycke Health Care

Address: 5550 Peachtree Parkway, Suite 500, Norcross, GA 30092

Information Telephone Number: 1-800-882-4582

**2. HMIS**

Health: 0

Fire: 0

Reactivity: 0

Personal Protective Equipment: None required

**3. Composition/information on ingredients**

Composition: Soft Silicone wound contact layer, an absorbent polyurethane foam pad containing a silver compound and activated carbon, a layer with super absorbent polyacrylate fibers, a non woven and vapor permeable waterproof film.

**4. Latex**

Mepilex<sup>®</sup> Border Ag contains no latex, neither the dressing itself nor the packaging materials.

**5. Health Hazard/First aid measures**

Eyes: None expected, not an expected route of exposure. Flush eyes with copious amounts of water for at least 15 minutes. Seek medical attention if irritation persists.

Skin: None expected. If irritation develops, seek medical attention.

Inhalation: None expected, not an expected route of exposure.

Ingestion: None expected, not an expected route of exposure. Seek medical attention.

**6. Safety Testing**

Cytotoxicity: Passed

Skin Irritation: Passed

Delayed Contact Hypersensitivity: Passed



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### 7. Fire and Explosion Hazard Data

Flash Point: Not applicable.

Extinguishing Media: Whatever is appropriate for surrounding fire.

Personal Protective Equipment: Equipment appropriate for surrounding fire.

Special Instructions (Exposure Hazard): Avoid contact with heated or molten product.  
Do not breathe vapors from heated product.

### 8. Reactivity Data

Stability: Stable

Incompatibility (materials to avoid): Hypochlorite solutions or hydrogen peroxide.

Hazardous Decomposition or By-products: None known.

Hazardous Polymerization: Will not occur

### 9. Precautions for Safe Handling and Use

Handling/Storage: Should be stored in dry conditions below 77°F and protected from direct sunlight. Do not use if you are hypersensitive to silver.

Sterility: Sterility is guaranteed unless inner package is damaged or opened prior to use. Do not use resterilizes.

Contraindications: None known.

### 10. Ecological information

No known ecological hazards associated with this product.

### 11. Disposal considerations

Dispose in accordance to federal, state, and local regulations.

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