

1. Identification of the product and the company

Product Name: Mepilex®
Type: Absorbent Silicone-Coated Dressing
Company: Mölnlycke Health Care
Address: 826 Newtown-Yardley Road, Suite 300
Newtown, PA 18940
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: Silicone gel, polyurethane foam, and polyethylene release film.

4. Latex

None of the materials used in the manufacture of the above product, including the packaging, contain dry crumb rubber or natural rubber latex materials

5. Health Hazard/First aid measures

Eyes: None expected. Immediately flush eyes with water for at least 15 minutes. Get medical attention.
Skin: None expected. If irritation develops, get medical attention.
Inhalation: None expected, not an expected route of exposure.
Ingestion: None expected, not an expected route of exposure. Get medical attention.

6. Safety Testing

Cytotoxicity (In Vitro)	Passed
Intracutaneous Test (Rabbit)	Passed
Systemic Injection Test (Mice)	Passed
Cumulative Skin Irritation (Rabbit)	Passed
Delayed Contact Hypersensitivity-Maximization Test	Passed
Genotoxicity (Reverse Mutation)	Passed

US-MSDS-015
Revision: 1

**MATERIAL SAFETY
DATA SHEET**

Effective Date: 02/02

Systemic Toxicity-Subcutaneous Implantation (Rat)

Passed

7. Fire and Explosion Hazard Data

Flash Point: Not applicable.
Extinguishing Media: Whatever is appropriate for surrounding fire.
Personal Protective Equipment: Whatever is appropriate for surrounding fire.
Special Instructions: None known

8. Reactivity Data

Stability: Stable
Incompatibility (materials to avoid): None known.
Hazardous Decomposition or By-products: None known
Hazardous Polymerization: Will not occur

9. Precautions for Safe Handling and Use

Handling/Storage: Should store in dry conditions below 95 degrees F (35 degrees Centigrade). If exposed to direct sunlight Mepilex may discolor, although this will not adversely affect the dressing.

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

Precautions: Do not use on infected wounds without consulting a health care professional. Do not use together with oxidizing agents such as hypochlorite solutions or hydrogen peroxide as these can break down the absorbent polyurethane foam.

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.