

SAFETY DATA SHEET



1. IDENTIFICATION OF THE SUBSTANCE AND COMPANY

Product Name	ProCure Silver Silicone Foam Dressings
Product Code	PCHF3401, PCHF3402, PCHF3500, PCHF3501, PCHF3502
Company Name (Supplier of SDS)	Twin Med LLC.
Address	11333 Greenstone Ave. • Santa Fe Springs, CA 90670
Contact	1-877-TwinMed (894-6633)
Emergency	1-877-TwinMed (894-6633)
Relevant Use	Used to help wounds that are at risk for infection and maintain a moist environment for healing.

2. HAZARD IDENTIFICATION

3.1 Emergency overview

Main Ingredients polyurethane foam is not manufactured to contain a reportable hazardous component as defined in 29 CFR 1910.1200.

3.2 Invasive ways: skin contact

3.3 Health harm: None known

3.4 Environment hazard: This product is not considered to be dangerous to the environment.

3.5 Burning explosion harm: Flammable

3. COMPOSITION / INFORMATION ON INGREDIENTS

2.1 Ingredients

2.1.1 Silicone Ag foam lite dressing and Silicone Ag foam dressing without border

Main Ingredients: Polyurethane film, Polyurethane foam contain Ag, silicone net, Release liner

2.1.2 Silicone Ag foam lite dressing with border

Main Ingredients: Polyurethane film, Nonwoven, Polyurethane foam contain Ag, Silicone net, Release liner

2.1.3 Silicone Ag Foam dressing with border

Main Ingredients: Polyurethane film, SAF absorbent layer, Nonwoven, Polyurethane foam contain Ag, Silicone net, Release liner

2.2 Recommended use and restriction of use

Recommended use: Wound dressing

Restriction of use: It is not recommended to use on infectious wound; Do not use on the patients with a known hypersensitivity to the product itself or to its components. Do not use it together with oxidizing agents such as hypochlorite solutions or hydrogen peroxide. Do not reuse. Reusing will cause cross-contamination. Do not use if package is damaged or open.

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4. FIRST AID MEASURES

- 4.1 Skin contact: Contact with skin is not hazardous.
- 4.2 Eye contact: If irritation occurs, flush with water. Should irritation persist, consult a physician.
- 4.3 Oral: If symptoms occur upon ingestion, consult a physician.
- 4.4 Inhalation: Product is not respirable. However, should inhalation occur and victim is not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician.

5. FIRE FIGHTING MEASURES

- 5.1 Conditions of flammability: Product will melt when burn under conditions of heat and oxygen.
- 5.2 Extinguishing Media: Suitable extinguishing media are water spray, sand, dry powder, carbondioxide.
- 5.3 Special Fire Fighting Procedures: Wear full protective equipment and a self-contained breathing apparatus.
- 5.4 Hazardous combustion products: Combustion products include toluene, carbon monoxide, hydrogen cyanide, and nitrogen oxide fumes due to urethane contact.
- 5.5 Unusual Fire and Explosion Hazards: No unusual fire or explosion hazards are anticipated.

6. ACCIDENTAL RELEASE MEASURES

The product is a solid and insoluble product.
Therefore uncontrolled release (into air or water) is not applicable.

7. HANDLING AND STORAGE

- 7.1 Handling
Precaution for safe handling: Keep away from heat and direct sunlight. Avoid contact with eyes.
Information about fire and explosion protection: Normal measures for preventive fire protection.
- 7.2 Storage: Product should be stored in dry conditions.
- 7.3 Incompatibilities: Avoid strong oxidizers and flame.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1 OSHA's Permissible Exposure Limits (PELs): No specific controls values apply.
- 8.2 Threshold limit values (TLVs): No specific controls values apply.
- 8.3 Appropriate engineering controls: No specific controls values apply.
- 8.4 Personal protective equipment (PPE): Avoid contact with eyes. Do not need special protection when contact with body and hand.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Solid
Color: Main Ingredients: white
Carrier: Complexion or pink
Odour: Odorless
Melting point/range: Not defined
Boiling temperature: Not defined
Ignition temperature: Not defined
Flame point: Not defined
Explosion limits: Not applicable
Vapor pressure(20°C): Not applicable
Density(20°C): Not defined
Solubility in water(20°C): Insoluble
PH value: Not defined

10. STABILITY AND REACTIVITY

Stability: Chemically unstable under conditions of combustion. Otherwise, stable.
Incompatibility (*Materials to Avoid*): Avoid strong oxidizers.
Hazardous Polymerization: No hazardous reaction or polymerization.

11. TOXICOLOGICAL INFORMATION

Inhalation: Not applicable
Ingestion: Not applicable
Skin: Biocompatible (cytotoxicity, skin sensitization, intradermal irritation, heat source, acute systemic toxicity, subacute systemic toxicity, implantation).
Health Hazards (*Acute and Chronic*): Direct contact test considered grade 2.

12. ECOLOGICAL INFORMATION

Ecotoxicity: Not determined
Mobility: Not applicable
Persistence and degradability: Not determined
Bioaccumulative potential: Not applicable
Results of PBT assessment: Not determined
Other adverse effects: Adverse effects are not to be expected.

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13. DISPOSAL CONSIDERATIONS

Disposal should be in accordance with applicable regional, national and local laws and regulations.
This product is received as a non-hazardous material.

14. TRANSPORT INFORMATION

No special shipping information required. The product does not have any restricted classification.

15. REGULATORY INFORMATION

This product is not regulated by DOT as a hazardous material.
Polyurethane foam does not contain any ingredients at levels which would require reporting under SARA III and contains no "Extremely Hazardous Substances" under SARA III.
Silicone network is comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200.

16. OTHER INFORMATION

N/A