

23
p.1

Material Safety Data Sheet

Section 1 - Chemical Product and Company Identification

Product/Chemical Name: SoloSite™ Conformable Wound Dressing

Chemical Formula: N/A

CAS Number: N/A

Other Designations: N/A

General Use: Topical

Manufacturer: Smith & Nephew, Inc. 11775 Starkey Road Largo, FL 33773-4727 Phone: 1 800 876-1261

Section 2 - Composition Information on Ingredients

Ingredient Name	CAS Number	%wt or % Vol
Purified Water	7732-18-5	Proprietary
Glycerin	56-81-5	Proprietary
Carboxymethylcellulose Sodium	9004-32-4	Proprietary
Allantoin	97-59-6	Proprietary
Diazolidinyl Urea	78491-02-8	Proprietary
Methylparaben	99-76-3	Proprietary

Section 3 - Hazards Identification

☆☆☆☆☆ Emergency Overview ☆☆☆☆☆

HMIS

H	1
F	1
R	1
PPE	0

Potential Health Effects

Primary Entry Routes: Ingestion, Eyes, Skin

Target Organs: N/A

Acute Effects

Eye: Eye irritation

Skin: None Known

Ingestion: Gastrointestinal irritation

Carcinogenicity: This material is not known to have carcinogenic properties.

Medical Conditions Aggravated by Long-Term Exposure: None Known

Chronic Effects: None Known

Section 4 - First Aid Measures

Eye Contact: Flush eyes (including under the eyelids) with copious amounts of water for at least 15 minutes.

Skin Contact: No First Aid should be needed.

Ingestion: Call a physician or poison control center for instructions.

After first aid, get appropriate in-plant, paramedic, or community medical support.

Special Precautions/Procedures: None.

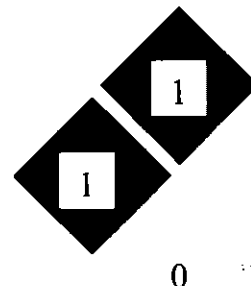
I- 373431 C- 59482400
I- 381757 C- 59482340
I- 373430 C- 59482300

SoloSite Conformable Wound Dressing

Page 1 of 3

Revision A

I- 375083 C- 59482440

Section 5 - Fire-Fighting**Flash Point:** > 200°F / > 93°C**NFPA:****Flash Point Method:** TCC**Burning Rate:** Not determined**Autoignition Temperature:** Not determined**LEL (%vol. In air):** Not known**UEL (%vol. In air):** Not known**Flammability Classification:** Not determined**Extinguishing Media:** dry chemical, alcohol foam, & carbon dioxide**Unusual Fire or Explosion Hazards:** Use water spray to cool fire-exposed containers.**Hazardous Combustion Products:** None Known**Fire-Fighting Instructions:** Do not release runoff from fire control methods to sewers or waterways.**Fire-Fighting Equipment:** Self Contained Breathing Apparatus and protective clothing should be worn.**Section 6 - Accidental Release Measures****Spill /Leak Procedures:****Small Spills:** Wipe up spill, rinse with water**Large Spills:** Add salt to break up polymer, then mop or wipe up spill & place in a proper container for disposal.**Containment:** Not required**Cleanup:** Add salt to break up polymer, then mop or wipe up spill & place in a proper container for disposal.**Regulatory Requirements:** Follow applicable OSHA regulations (29 CFR 1910.120).**Section 7 - Handling and Storage****Handling Precautions:** None**Storage Requirements:** Store in a cool, dry place <77° F / 25°C.**Regulatory Requirements:** None**Section 8 - Exposure Controls / Personal Protection****Engineering Controls:** None required**Ventilation:** General ventilation recommended**Administrative Controls:** None required for normal use**Respiratory Protection:** None required for normal use**Protective Clothing/Equipment:** None required for normal use**Comments:** Never eat, drink, or smoke in work areas. Practice good personal hygiene after using this material, especially before eating, drinking, smoking, using the toilet, or applying cosmetics.**Section 9 - Physical and Chemical Properties****Appearance and Odor:** Gauze impregnated with translucent gel with no apparent odor.**Physical State:** Gel**Odor Threshold:** Not determined**Vapor Pressure (mm Hg):** > 10**Vapor Density (Air=1):** N/A**Formula Weight:** N/A**Density:** Not determined**Specific Gravity (H₂O=1, at 25° C):** Not determined**pH @25° C:** 5.3 - 7.0**Evaporation Rate (nBuAc=1):** < 1**Water Solubility:** Insoluble**Other Solubilities:** Not determined**Boiling Point:** N/A**Freezing/Melting Point:** Neither determined**Viscosity @25° C:** Not determined**Refractive Index:** Not determined**Surface Tension:** Not determined**%Volatile:** Not determined

#23
p.3

Section 10 - Stability and Reactivity

Stability: Stable

Polymerization: Hazardous polymerization will not occur.

Chemical Incompatibilities: Strong oxidizing agents

Conditions to Avoid: Excessive heat (> 90°C) & flame.

Hazardous Decomposition Products: Oxides of carbon, phenol

Section 11 - Toxicological Information

Toxicity Data:

Eye Effects: None known

Skin Effects: None

Acute Inhalation Effects: None known

Acute Oral Effects: None known

Chronic Effects: None known

Carcinogenicity: None known

Mutagenicity: None

Teratogenicity: None known

Section 12 - Ecological Information

Ecotoxicity: Not determined

Environmental Fate: Degradable

Environmental Degradation: Complete

Soil Absorption/Mobility: Not determined

Section 13 - Disposal Considerations

Disposal: Contact your supplier or a licensed contractor for detailed recommendations. Follow applicable federal, state, and local regulations.

Disposal Regulatory Requirements: None Known

Container Cleaning and Disposal: Discard in suitable trash container

Section 14 - Transport Information

DOT Transportation Data (49 CFR 172.101):

Not Regulated

Section - 15 Regulatory Information

EPA Regulations: None known

OSHA Regulations: None known

State Regulations: May vary from state to state

Section 16 - Other Information

Additional Hazard Rating Systems: None Known