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 Date Reviewed: December 8, 2003

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

 $\star \star \star \star \star Emergency Overview \star \star \star \star$

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.

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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: GelOdor Threshold: Not determinedWater Solubility: 2Vapor Pressure (mm Hg): > 10Other SolubilitiesVapor Density (Air=1): N/ABoiling Point: N/AFormula Weight: N/AFreezing/MeltingDensity: Not determinedViscosity @25° CSpecific Gravity (H20=1, at 25° C): Not determinedRefractive Index: 1pH @25° C: 5.3 - 7.0Surface Tension: 2Evaporation Rate (nBuAc=1): < 1</td>%Volatile: Not determined

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

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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

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