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## Material Safety Data Sheet

### Section 1 - Chemical Product and Company Identification

**Product/Chemical Name:** UniDerm Moisturizing Cream

**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
Isopropyl Palmitate	142-91-6	Proprietary
White Petrolatum	8009-03-8	Proprietary
Lanolin Anhydrous	8006-54-0	Proprietary
Sorbitan Sesquioleate	8007-43-0	Proprietary
Paraffin	8002-74-2	Proprietary
Mineral oil	8012-95-1	Proprietary
Benzethonium Chloride	121-54-0	Proprietary
Edetate Disodium	139-33-3	Proprietary
Quaternium-15	4080-31-3	Proprietary
Vitamin A Palmitate, Corn oil, Vitamin D3	79-81-2	Proprietary
	8001-30-7	
	67-97-0	
Fragrance	N/A	Proprietary

### Section 3 - Hazards Identification

☆☆☆☆☆ Emergency Overview ☆☆☆☆☆

HMIS	
H	2
F	1
R	1
PPE	0

#### Potential Health Effects

**Primary Entry Routes:** Ingestion, Eyes, Skin

**Target Organs:** N/A

#### Acute Effects

**Eye:** May cause slight eye irritation.

**Skin:** None Known

**Ingestion:** Can be hazardous.

**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:** If conscious, give victim 1 glass water or milk in small sips. Contact a poison control center for further instructions.

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

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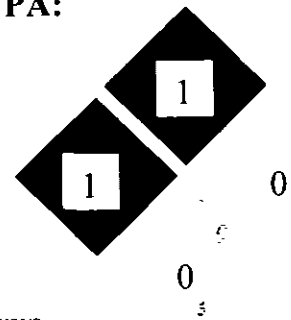
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Special Precautions/Procedures: None.

### Section 5 - Fire-Fighting

**Flash Point:** 216°F / 102.2°C  
**Flash Point Method:** CC  
**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:** Water, Carbon Dioxide, Dry Chemical, Alcohol Foam  
**Unusual Fire or Explosion Hazards:** None Known  
**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.

NFPA:



### Section 6 - Accidental Release Measures

**Spill /Leak Procedures:**  
**Small Spills:** Wipe up spill, rinse with water  
**Large Spills**  
**Containment:** Not required  
**Cleanup:** Soak up spills with sorbent, flush area with water  
**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  $\leq 77^{\circ}\text{F}$  ( $25^{\circ}\text{C}$ ).  
**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

<b>Physical State:</b> Semi-solid	
<b>Appearance and Odor:</b> Smooth, homogeneous white to off-white cream with characteristic odor.	
<b>Odor Threshold:</b> Not determined	<b>Water Solubility:</b> Not determined
<b>Vapor Pressure:</b> Not determined	<b>Other Solubilities:</b> Not determined
<b>Vapor Density (Air=1):</b> Not determined	<b>Boiling Point:</b> Not determined
<b>Formula Weight:</b> N/A	<b>Freezing/Melting Point:</b> Not determined
<b>Density:</b> Not determined	<b>Viscosity @ 25° C:</b> 40,000 – 170,000 cPs
<b>Specific Gravity (H<sub>2</sub>O=1, at 25° C):</b> 0.96	<b>Refractive Index:</b> Not determined
<b>pH @ 25° C:</b> Not determined	<b>Surface Tension:</b> Not determined
<b>Evaporation Rate:</b> Not determined	<b>%Volatile:</b> Not determined

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### Section 10 - Stability and Reactivity

**Stability:** Stable

**Polymerization:** Hazardous polymerization will not occur.

**Chemical Incompatibilities:** None Known

**Conditions to Avoid:** Temperatures > 200°F (93.3°C).

**Hazardous Decomposition Products:** None Known

### 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