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Material Safety Data Sheet

Section 1 - Chemical Product and Company Identification

Product/Chemical Name: SECURA* Moisturizing Lotion / Nursing Care® Moisturizing Lotion
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: July 31, 2003

Section 2 - Composition Information on Ingredients

Ingredient Name	CAS Number	%wt or % Vol
Water	7732-18-5	Proprietary
Propylene Glycol	57-55-6	Proprietary
Stearic acid	57-11-4	Proprietary
Petrolatum	8009-03-8	Proprietary
Cetearyl Alcohol	67762-27-0	Proprietary
Ceteareth 20	68439-49-6	Proprietary
Glyceryl Stearate	31566-31-1	Proprietary
Aminomethyl Propanol	124-68-5	Proprietary
Acrylates / C10-30 Alkyl Acrylate cross polymer	Proprietary	Proprietary
Methylparaben	99-76-3	Proprietary
Propylparaben	94-13-3	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: Irritating to eyes.

Skin: None Known

Ingestion: May cause irritation of gastrointestinal tract.

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: No effects requiring first aid are expected. Call a physician if irritation exists.

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

Special Precautions/Procedures: None.

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Section 5 - Fire-Fighting

Flash Point: 200°F / 93°C

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: Combustible liquid, Class IIIB

Extinguishing Media: dry chemical, carbon dioxide, foam

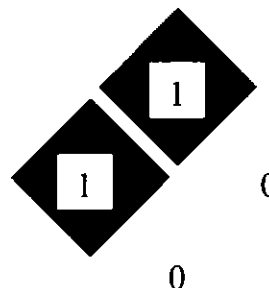
Unusual Fire or Explosion Hazards: Use water spray to cool fire-exposed containers.

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.

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. Wash area with hot water & detergent. Ventilate area.

Regulatory Requirements: Follow applicable OSHA regulations (29 CFR 1910.120).

Section 7 - Handling and Storage

Handling Precautions: None known

Storage Requirements: Store in a dry place <77° F / 25°C.

Regulatory Requirements: None known

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

Physical State: Viscous Liquid

Odor Threshold: Not determined

Vapor Pressure (mm Hg): < 10

Vapor Density (Air=1): Not determined

Formula Weight: N/A

Density: Not determined

Specific Gravity (H₂O=1, at 25° C): 0.950 – 1.023

pH @25° C: 6.0 – 7.0

Evaporation Rate (nBuAc=1): < 1

Appearance and Odor: White lotion with characteristic odor

Water Solubility: Miscible

Other Solubilities: Not determined

Boiling Point: 140°F / 60°C

Freezing/Melting Point: Not determined

Viscosity @25° C: 4,500 – 11,750 cPs

Refractive Index: Not determined

Surface Tension: Not determined

%Volatile: Not determined

Section 10 - Stability and Reactivity

Stability: Stable

Polymerization: Hazardous polymerization will not occur.

Chemical Incompatibilities: Oxidizing agents, strong acids & bases

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

Hazardous Decomposition Products: Oxides of carbon

Section 11 - Toxicological Information**Toxicity Data:**

Eye Effects: None known

Skin Effects: None

Acute Inhalation Effects: None known

Acute Oral Effects: None

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.

Disposal Regulatory Requirements: Follow applicable federal, state, and local regulations.

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 for normal use

OSHA Regulations: None known for normal use

State Regulations: May vary from state to state

Section 16 - Other Information

Additional Hazard Rating Systems: None Known