

Material Safety Data Sheet

Section 1 - Chemical Product and Company Identification

Product/Chemical Name: UniCare Lotion

Chemical Formula: N/A

CAS Number: N/A

Other Designations: N/A

General Use: Topical

Manufactured For: Smith & Nephew, Inc. 970 Lake Carillon Drive Suite 110 St. Petersburg, FL 33716 **Phone:** 1 800 876-1261

Date Reviewed: July 10, 2009

Section 2 - Composition Information on Ingredients

Ingredient Name	CAS Number	%wt or % Vol
Purified water	7732-18-5	Proprietary
Propylene Glycol	57-55-6	Proprietary
Isopropyl Palmitate	142-91-6	Proprietary
Stearic acid	57-11-4	Proprietary
Dimethicone	9006-65-9	Proprietary
	9016-00-6	
	63148-62-9	
Potassium Hydroxide	1310-58-3	Proprietary
Stearyl Alcohol	112-92-5	Proprietary
Allantoin	97-59-6	Proprietary
Carbomer	9007-16-3	Proprietary
Lecithin	8002-43-5	Proprietary
Methylparaben	99-76-3	Proprietary
Propylparaben	94-13-3	Proprietary
Fragrance	N/A	Proprietary
Aloe Barbadensis	8001-97-6	Proprietary
Titanium Dioxide	13463-67-7	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 in large quantities

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 large quantities have been ingested, contact a physician or poison control center immediately.

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

Special Precautions/Procedures: None.

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: Water

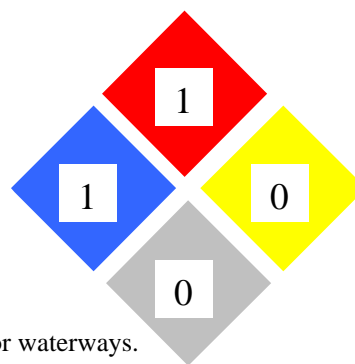
Unusual Fire or Explosion Hazards: None

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 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

Physical State: Viscous Liquid

Appearance and Odor: Smooth, homogeneous white lotion with characteristic odor.

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): 1.00

Water Solubility: Miscible

Other Solubilities: Not determined

Boiling Point: Not determined

Freezing/Melting Point: Not determined

Viscosity @25° C: 2,000 – 8,000 cPs

Refractive Index: Not determined

pH @25° C: 7.2
Evaporation Rate (nBuAc=1): < 1

Surface Tension: Not determined
%Volatile: Not determined

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

Section 11 - Toxicological Information

Toxicity Data:

Eye Effects: None Known
Skin Effects: None
Chronic Effects: None Known
Mutagenicity: None

Acute Inhalation Effects: None Known
Acute Oral Effects: None Known
Carcinogenicity: None Known
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