

Material Safety Data Sheet

Section 1 - Chemical Product and Company Identification

Product/Chemical Name: SECURA[®] Dimethicone Protectant / Triple Care[®] D

Chemical Formula: N/A

CAS Number: N/A

Other Designations: N/A

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

Date Reviewed: April 15, 2009

Section 2 - Composition Information on Ingredients

Ingredient Name	CAS Number	%wt or % Vol
Dimethicone	9016-00-6	Proprietary
Water	7732-18-5	Proprietary
Petrolatum	8009-03-8	Proprietary
Polyglyceryl-4 Isostearate	91824-88-3	Proprietary
Cetyl Dimethicone Copolyol	N/A	Proprietary
Hexyl Laurate	34316-64-8	Proprietary
Isopropyl Palmitate	142-91-6	Proprietary
Propylene Glycol	57-55-6	Proprietary
Sodium Chloride	7647-14-5	Proprietary
Paraffin	8002-74-2	Proprietary
Hydrogenated Castor Oil	8001-78-3	Proprietary
Beeswax	8012-89-3	Proprietary
Methylparaben	99-76-3	Proprietary
Disodium EDTA	139-33-3	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: Skin contact, inhalation, ingestion, eye contact.

Target Organs: Not known

Acute Effects:

Inhalation: May irritate respiratory tract, high concentrations may cause sore throat and irritation.

Eye: May cause irritation with redness and pain.

Skin: May cause irritation and paraben sensitization may occur.

Ingestion: Large doses may cause gastric upset, dangerous upon ingestion.

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

Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration.

Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes.

Skin Contact: Immediately remove contaminated clothing, flush area with large quantities of water.

Ingestion: Not known

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

Special Precautions/Procedures: None known

Section 5 - Fire-Fighting

Flash Point: Not determined

Flash Point Method: Not determined

Burning Rate: Not determined

Autoignition Temperature: Not determined

LEL (% vol in air): Not known

UEL(% vol in air): Not known

Flammability Classification: Class IIIB Combustible Liquid

Extinguishing Media: Carbon Dioxide, Dry chemical, Foam. Water spray may cause fire to spread.

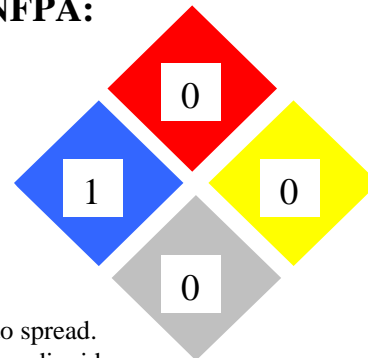
Unusual Fire or Explosion Hazards: Do not enter enclosed or confined space without proper protective equipment including respiratory protection. Waxes may float on water and cause fire to spread.

Hazardous Combustion Products: Products of combustion may contain carbon monoxide, carbon dioxide, and other toxic materials.

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: Contain all spill and leaks to prevent discharge into environment. Ventilate area and evacuate area of all non-essential personnel.

Small Spills: Soak up with absorbant, shovel into waste container, flush area with water.

Large Spills: Soak up with absorbant, shovel into waste container, flush area with water

Containment: Recover material for proper disposal.

Regulatory Requirements: Follow applicable OSHA regulations (29 CFR 1910.120) and local, state, and federal regulations.

Section 7 - Handling and Storage

Handling Precautions: Spilled material is slippery, wash thoroughly after handling.

Storage Requirements: Store in a well ventilated area and between 40°F and 86°F. Avoid overheating and freezing.

Regulatory Requirements: None known

Section 8 - Exposure Controls / Personal Protection

Engineering Controls: None known

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. For prolonged exposure, use appropriate goggles, protective clothing and gloves.

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: cream

Appearance and Odor: White cream; low solvent odor

Odor Threshold: Not determined

Vapor Pressure: Not determined

Vapor Density (Air=1): Not determined

Formula Weight: N/A

Density: Not determined

Specific Gravity (H20=1, at 25° C): 0.95

Water Solubility: Not determined

Other Solubilities: Not determined

Boiling Point: Not determined

Freezing/Melting Point: Not determined

Viscosity @ 25°C: 80,000 – 400,000 cps

Refractive Index: Not determined

Surface Tension: Not determined

% Volatile: Not determined

pH (@ 25°C: Not determined

Evaporation Rate (nBuAc = 1): Not determined

Section 10 - Stability and Reactivity

Stability: Non reactive

Polymerization: Hazardous polymerization will not occur.

Chemical Incompatibilities: None known

Conditions to Avoid: Oxidizers

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide and other toxic materials.

Section 11 - Toxicological Information

Toxicity Data:

Eye Effects: Not determined

Skin Effects: Not determined

Acute Inhalation Effects: Not determined

Acute Oral Effects: Not determined

Chronic Effects: Not determined

Carcinogenicity: Not determined

Mutagenicity: Not determined

Teratogenicity: Not determined

Section 12 - Ecological Information

Ecotoxicity: Not determined

Environmental Fate: Not determined

Environmental Degradation: Not determined

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: Check local, state and federal requirements

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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