

# Material Safety Data Sheet

## Section 1 - Chemical Product and Company Identification

**Product/Chemical Name:** SECURA<sup>®</sup> Moisturizing Cream

**Chemical Formula:** N/A

**CAS Number:** N/A

**Other Designations:** N/A

**General Use:** Topical

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

**Date Reviewed:** August 3, 2009

## Section 2 - Composition Information on Ingredients

Ingredient Name	CAS Number	%wt or % Vol
Water	7732-18-5	Proprietary
Petrolatum	8009-03-8	Proprietary
Isopropyl Palmitate	142-91-6	Proprietary
Sorbitan Sesquioleate	8007-43-0	Proprietary
Paraffin	8002-74-2	Proprietary
Mineral Oil	8012-95-1	Proprietary
Benzyl Alcohol	100-51-6	Proprietary
Disodium EDTA	139-33-3	Proprietary
Quaternium-15	4080-31-3	Proprietary
Tocopheryl Acetate	7695-91-2	Proprietary
Fragrance	N/A	Proprietary

## Section 3 - Hazards Identification

☆☆☆☆☆ **Emergency Overview** ☆☆☆☆☆

HMIS	
H	1
F	1
R	1
PPE	0

### Potential Health Effects

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

**Target Organs:** N/A

#### Acute Effects

**Eye:** Eye irritation.

**Skin:** None Known.

**Ingestion:** Gastrointestinal irritation. Ingestion of large quantities can be hazardous. 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 eyelids) with copious amounts of water for at least 15 minutes.

**Skin Contact:** No First Aid should be needed.

**Ingestion:** If conscious, give victim water. Do not induce vomiting. Contact a poison control center for instructions.

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

**Special Precautions/Procedures:** None

## Section 5 - Fire-Fighting

**Flash Point:** > 200°F / > 93.3°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:** Class IIIB Combustible Liquid

**Extinguishing Media:** carbon dioxide, dry chemical, foam

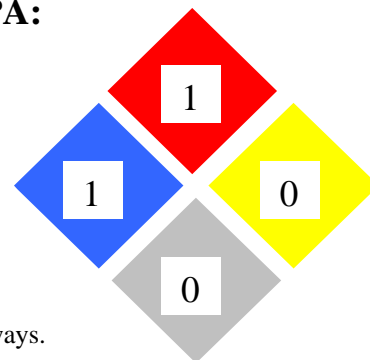
**Unusual Fire or Explosion Hazards:** Use a water spray to cool exposed containers.

**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 area with hot water and detergent.

**Large Spills**

**Containment:** Dike up large spills.

**Cleanup:** : Mop up, or soak up with sand or other absorbent material. Place in a container for proper disposal. Wash area with hot water & detergent.

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

## Section 7 - Handling and Storage

**Handling Precautions:** None known for normal use

**Storage Requirements:** Store in a dry place < 77°F (25°C)

**Regulatory Requirements:** None known for normal use

## 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:** Semi-solid

**Appearance and Odor:** White cream with a mild aroma

**Odor Threshold:** Not determined

**Vapor Pressure (mm Hg):** Not determined

**Vapor Density (Air=1):** Not determined

**Formula Weight:** N/A

**Density:** Not determined

**Specific Gravity (H<sub>2</sub>O=1, at 25° C):** 0.95

**pH (@ 20°C):** 6.9

**Water Solubility:** Negligible

**Other Solubilities:** Not determined

**Boiling Point:** 122°F / 50°C

**Freezing/Melting Point:** Not determined / Not determined

**Viscosity @ 25°C:** 47,000 – 176,500 cPs

**Refractive Index:** Not determined

**Surface Tension:** Not determined

**% Volatile:** Not determined

**Evaporation Rate (nBuAc = 1):** < 1

## Section 10 - Stability and Reactivity

**Stability:** Stable

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

**Chemical Incompatibilities:** Strong oxidizers, acids and alkali

**Conditions to Avoid:** Temperatures > 200°F / > 93°C

**Hazardous Decomposition Products:** Oxides of carbon & oxidized hydrocarbons.

## 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:** 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.

**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.

WARNING: This product contains a chemical known to the State of California to cause:

Type of Toxicity	Chemical	CAS No.
cancer	Estragole	140-67-0

## Section 16 - Other Information

**Additional Hazard Rating Systems:** None Known