

Safety Data Sheet

SECURA™ Moisturizing Cream

1. Identification

1.1. Product identifier

Product Identity SECURA™ Moisturizing Cream
Alternate Names SECURA™ Moisturizing Cream

1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended use See Technical Data Sheet.
Application Method See Technical Data Sheet.

1.3. Details of the supplier of the safety data sheet

Company Name Smith & Nephew
970 Lake Carillon Drive, Suite 110
St. Petersburg, FL 33716

Emergency 1-800-876-1261
Customer Service: Smith & Nephew 1-800-876-1261

2. Hazard(s) identification

2.1. Classification of the substance or mixture

No applicable GHS categories.

2.2. Label elements

Using the Toxicity Data listed in section 11 and 12 the product is labeled as follows.

No applicable GHS categories.

[Prevention]:

No GHS prevention statements

[Response]:

No GHS response statements

[Storage]:

No GHS storage statements

[Disposal]:

No GHS disposal statements

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3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Petrolatum CAS Number: 0008009-03-8	10 - 25	Not Classified	[1]
Hexadecanoic acid, 1-methylethyl ester CAS Number: 0000142-91-6	1.0 - 10	Not Classified	[1]
Sorbitan, (9Z)-9-octadecenoate (2:3) CAS Number: 0008007-43-0	1.0 - 10	Not Classified	[1]
Paraffin CAS Number: 0008002-74-2	1.0 - 10	Not Classified	[1][2]
Mineral oil (saturated paraffin oil) CAS Number: 0008012-95-1	1.0 - 10	Not Classified	[1][2]

In accordance with paragraph (i) of §1910.1200, the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

[1] Substance classified with a health or environmental hazard.

[2] Substance with a workplace exposure limit.

[3] PBT-substance or vPvB-substance.

*The full texts of the phrases are shown in Section 16.

4. First aid measures

4.1. Description of first aid measures

General

In all cases of doubt, or when symptoms persist, seek medical attention.
Never give anything by mouth to an unconscious person.

Inhalation

Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious place in the recovery position and obtain immediate medical attention. Give nothing by mouth.

Eyes

Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.

Skin

No first aid should be needed.

Ingestion

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

4.2. Most important symptoms and effects, both acute and delayed

Overview

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

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5. Fire-fighting measures

5.1. Extinguishing media

Carbon Dioxide, Dry Chemicals, Foam

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition: Oxides of carbon & oxidized hydrocarbons

5.3. Advice for fire-fighters

Use a water spray to cool exposed containers. Do not release runoff from fire control methods to sewers or waterways. Self Contained Breathing Apparatus and protective clothing should be worn.

ERG Guide No. ----

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Put on appropriate personal protective equipment (see section 8).

6.2. Environmental precautions

Do not allow spills to enter drains or waterways.

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

6.3. Methods and material for containment and cleaning up

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.

7. Handling and storage

7.1. Precautions for safe handling

Handle containers carefully to prevent damage and spillage.

7.2. Conditions for safe storage, including any incompatibilities

Incompatible materials: Strong oxidizers, acids and alkali

Store in a dry place (< 77 F/25 C)

7.3. Specific end use(s)

No data available.

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8. Exposure controls and personal protection

8.1. Control parameters

Exposure

CAS No.	Ingredient	Source	Value
0000142-91-6	Hexadecanoic acid, 1-methylethyl ester	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
		Supplier	No Established Limit
0008002-74-2	Paraffin	OSHA	No Established Limit
		ACGIH	TWA: 2 mg/m3
		NIOSH	TWA 2 mg/m3
		Supplier	No Established Limit
0008007-43-0	Sorbitan, (9Z)-9-octadecenoate (2:3)	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
		Supplier	No Established Limit
0008009-03-8	Petrolatum	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
		Supplier	No Established Limit
0008012-95-1	Mineral oil (saturated paraffin oil)	OSHA	TWA 5 mg/m3
		ACGIH	No Established Limit
		NIOSH	TWA 5 mg/m3 ST 10 mg/m3
		Supplier	No Established Limit

Carcinogen Data

CAS No.	Ingredient	Source	Value
0000142-91-6	Hexadecanoic acid, 1-methylethyl ester	OSHA	Select Carcinogen: No
		NTP	Know n: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0008002-74-2	Paraffin	OSHA	Select Carcinogen: No
		NTP	Know n: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0008007-43-0	Sorbitan, (9Z)-9-octadecenoate (2:3)	OSHA	Select Carcinogen: No
		NTP	Know n: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0008009-03-8	Petrolatum	OSHA	Select Carcinogen: No
		NTP	Know n: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0008012-95-1	Mineral oil (saturated paraffin oil)	OSHA	Select Carcinogen: No

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		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;

8.2. Exposure controls

Respiratory	None required
Eyes	Protective safety glasses recommended
Skin	None required for normal use
Engineering Controls	General ventilation recommended
Other Work Practices	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. Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

9. Physical and chemical properties

Appearance	White Solid
Odor	Mild
Odor threshold	Not Measured
pH	6.0 (at 20 C)
Melting point / freezing point	Not Measured
Initial boiling point and boiling range	122 F/50 C
Flash Point	> 200 F (> 93.3 C) (TCC)
Evaporation rate (Ether = 1)	< 1 (nBuAc = 1)
Flammability (solid, gas)	Not Applicable
Upper/lower flammability or explosive limits	Lower Explosive Limit: Not Measured Upper Explosive Limit: Not Measured
Vapor pressure (Pa)	Not Measured
Vapor Density	Not Measured
Specific Gravity	0.95 (H ₂ O = 1, at 25 C)
Solubility in Water	Negligible
Partition coefficient n-octanol/water (Log Kow)	Not Measured
Auto-ignition temperature	Not Measured
Decomposition temperature	Not Measured
Viscosity (cSt)	47,000 - 176,500 cPs (at 25 C)

9.2. Other information

No other relevant information.

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10. Stability and reactivity

10.1. Reactivity

Hazardous Polymerization will not occur.

10.2. Chemical stability

Stable under normal circumstances.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

Temperatures > 200 F/93 C

10.5. Incompatible materials

Strong oxidizers, acids and alkali

10.6. Hazardous decomposition products

Oxides of carbon & oxidized hydrocarbons

11. Toxicological information

Acute toxicity

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LC50, mg/L/4hr	Inhalation Dust/Mist LC50, mg/L/4hr	Inhalation Gas LC50, ppm
Petrolatum - (8009-03-8)	> 5,000.00, Rat - Category: NA	> 5,000.00, Rabbit - Category: NA	No data available	No data available	No data available
Hexadecanoic acid, 1-methylethyl ester - (142-91-6)	No data available	No data available	No data available	No data available	No data available
Sorbitan, (9Z)-9-octadecenoate (2:3) - (8007-43-0)	No data available	No data available	No data available	No data available	No data available
Paraffin - (8002-74-2)	>5,000.00, Rat - Category: NA	>2,000.00, Rabbit - Category: 5	No data available	No data available	No data available
Mineral oil (saturated paraffin oil) - (8012-95-1)	No data available	No data available	No data available	No data available	No data available

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Classification	Category	Hazard Description
Acute toxicity (oral)	---	Not Applicable
Acute toxicity (dermal)	---	Not Applicable
Acute toxicity (inhalation)	---	Not Applicable
Skin corrosion/irritation	---	Not Applicable
Serious eye damage/irritation	---	Not Applicable

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Respiratory sensitization	---	Not Applicable
Skin sensitization	---	Not Applicable
Germ cell mutagenicity	---	Not Applicable
Carcinogenicity	---	Not Applicable
Reproductive toxicity	---	Not Applicable
STOT-single exposure	---	Not Applicable
STOT-repeated exposure	---	Not Applicable
Aspiration hazard	---	Not Applicable

12. Ecological information

12.1. Toxicity

No additional information provided for this product. See Section 3 for chemical specific data.

Aquatic Ecotoxicity

Ingredient	96 hr LC50 fish, mg/l	48 hr EC50 crustacea, mg/l	Er C50 algae, mg/l
Petrolatum - (8009-03-8)	Not Available	Not Available	Not Available
Hexadecanoic acid, 1-methylethyl ester - (142-91-6)	Not Available	Not Available	Not Available
Sorbitan, (9Z)-9-octadecenoate (2:3) - (8007-43-0)	Not Available	Not Available	Not Available
Paraffin - (8002-74-2)	Not Available	Not Available	Not Available
Mineral oil (saturated paraffin oil) - (8012-95-1)	Not Available	Not Available	Not Available

12.2. Persistence and degradability

There is no data available on the preparation itself.

12.3. Bioaccumulative potential

Not Measured

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

12.6. Other adverse effects

No data available.

13. Disposal considerations

13.1. Waste treatment methods

Observe all federal, state and local regulations when disposing of this substance.

14. Transport information

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	DOT (Domestic Surface Transportation)	IMO / IMDG (Ocean Transportation)	ICAO/IATA
14.1. UN number	Not Applicable	Not Regulated	Not Regulated
14.2. UN proper shipping name	Not Regulated	Not Regulated	Not Regulated
14.3. Transport hazard class(es)	DOT Hazard Class: Not Applicable	IMDG: Not Applicable Sub Class: Not Applicable	Air Class: Not Applicable
14.4. Packing group	Not Applicable	Not Applicable	Not Applicable
14.5. Environmental hazards			
IMDG	Marine Pollutant: No		
14.6. Special precautions for user			
	No further information		

15. Regulatory information

Regulatory Overview	The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented.
Toxic Substance Control Act (TSCA)	All components of this material are either listed or exempt from listing on the TSCA Inventory.
WHMIS Classification	Not Regulated
US EPA Tier II Hazards	Fire: No Sudden Release of Pressure: No Reactive: No Immediate (Acute): No Delayed (Chronic): No
EPCRA 311/312 Chemicals and RQs:	
To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.	
EPCRA 302 Extremely Hazardous:	
To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.	
EPCRA 313 Toxic Chemicals:	
To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.	
Proposition 65 - Carcinogens (>0.0%):	
To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.	
Proposition 65 - Developmental Toxins (>0.0%):	
To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.	
Proposition 65 - Female Repro Toxins (>0.0%):	
To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.	
Proposition 65 - Male Repro Toxins (>0.0%):	
To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.	
New Jersey RTK Substances (>1%):	
Mineral oil (saturated paraffin oil)	

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Paraffin

Pennsylvania RTK Substances (>1%):

Mineral oil (saturated paraffin oil)

Paraffin

16. Other information

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is: Not applicable

This is the first version in the GHS SDS format. Listings of changes from previous versions in other formats are not applicable.

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