1. Identification

1.1. Product identifier

Product IdentitySECURA™ Moisturizing LotionAlternate NamesSECURA™ Moisturizing Lotion

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

Intended use Topical skin care

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

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

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
Propylene Glycol CAS Number: 0000057-55-6	1.0 - 10	Not Classified	[1]
Octadecanoic acid CAS Number: 0000057-11-4	1.0 - 10	Not Classified	[1]
Petrolatum CAS Number: 0008009-03-8	1.0 - 10	Not Classified	[1]
Glyceryl monostearate CAS Number: 0031566-31-1	1.0 - 10	Not Classified	[1]

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.

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 No first aid should be needed.

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

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

Overview May be irritating to the eyes. May cause irritation of the gastrointestinal tract.

5. Fire-fighting measures

5.1. Extinguishing media

Carbon dioxide, dry chemical, foam. Use a water spray to cool exposed containers.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition: Oxides of Carbon

5.3. Advice for fire-fighters

Self-Contained Breathing Apparatus and protective clothing should be worn.

Do not release runoff from fire control methods to sewers or waterways.

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

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

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 and rinse with water.

Large Spills: Soak up spill with sorbent; flush area with water.

7. Handling and storage

7.1. Precautions for safe handling

None

7.2. Conditions for safe storage, including any incompatibilities

Handle containers carefully to prevent damage and spillage.

Incompatible materials: Oxidizing agents, strong acids, strong bases

Store in a dry place at < 77°F (25°C)

7.3. Specific end use(s)

No data available.

8. Exposure controls and personal protection

8.1. Control parameters

Exposure

CAS No.	Ingredient	Source	Value
0000057-11-4	Octadecanoic acid	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
		Supplier	No Established Limit

0000057-55-6	Propylene Glycol	OSHA	No Established Limit
		ACGIH	TWA (Aerosol): 10 mg/m ³
		NIOSH	No Established Limit
		Supplier	10 mg/m³ TWA (listed as AIHA WEEL)
0008009-03-8	Petrolatum	OSHA	No Established Limit
		ACGIH	No Established Limit
	NIOSH	No Established Limit	
	Supplier	No Established Limit	
0031566-31-1	Glyceryl monostearate	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
		Supplier	No Established Limit

Carcinogen Data

CAS No.	Ingredient	Source	Value
0000057-11-4	Octadecanoic acid	OSHA	Select Carcinogen: No
		NTP	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0000057-55-6	Propylene Glycol	OSHA	Select Carcinogen: No
		NTP	Known: 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	Known: No; Suspected: No
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
0031566-31-1	Glyceryl monostearate	OSHA	Select Carcinogen: No
		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

RespiratoryNone required for normal use.EyesNone required for normal use.SkinNone required for normal use.

Engineering Controls Provide adequate ventilation. Where reasonably practicable this should be achieved by the

use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapor below occupational exposure limits

suitable respiratory protection must be worn.

using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

9. Physical and chemical properties

Appearance White, Viscous Liquid

Odor Characteristic

Odor threshold Not determined

pH 6.0 - 7.0

Melting point / freezing point Not determined Initial boiling point and boiling range 140°F / 60°C

Flash Point 200°F / 93°C TCC Evaporation rate (Ether = 1) < 1 (nBuAc = 1)

Upper/lower flammability or explosive limits Lower Explosive Limit: Not known

Upper Explosive Limit: Not known

Not Applicable

Vapor pressure (Pa)< 10 mmHg</th>Vapor DensityNot determined

Specific Gravity $0.950 - 1.023 @ 25^{\circ}C (H_2O = 1)$

Solubility in Water Miscible

Partition coefficient n-octanol/water (Log Kow)Not MeasuredAuto-ignition temperatureNot determinedDecomposition temperatureNot available

Viscosity (cSt) 4,500 - 11,750 cPs @ 25°C

9.2. Other information

Flammability (solid, gas)

No other relevant information.

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

Excessive heat (> 90°C) and flame

10.5. Incompatible materials

Oxidizing agents, strong acids, strong bases

10.6. Hazardous decomposition products

Oxides of Carbon

11. Toxicological information

Acute toxicity

Ingredient	Oral LD50.	Skin LD50.	Inhalation	Inhalation	Inhalation
nigredient		,			
	mg/kg	mg/kg	Vapor LC50,	Dust/Mist LC50,	Gas LC50,
			mall /Abr	mall labr	nnm
			mg/L/4hr	mg/L/4hr	ppm

Propylene Glycol - (57-55-6)	20,000.00, Rat - Category: NA	20,800.00, Rabbit - Category: NA	105.00, Rat - Category: NA	No data available	No data available
Octadecanoic acid - (57-11-4)	2,000.00, Rat - Category: 4	5,000.00, Rabbit - Category: 5	No data available	No data available	No data available
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
Glyceryl monostearate - (31566-31-1)	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
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	ErC50 algae, mg/l
Propylene Glycol - (57-55-6)	40,613.00, Oncorhynchus mykiss	18,340.00, Ceriodaphnia dubia	19,000.00 (96 hr), Pseudokirchneriella subcapitata
Octadecanoic acid - (57-11-4)	Not Available	Not Available	Not Available

Petrolatum - (8009-03-8)	Not Available	Not Available	Not Available
Glyceryl monostearate - (31566-31-1)	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

DOT (Domestic Surface IMO / IMDG (Ocean ICAO/IATA Transportation) **Transportation**) 14.1. UN number Not Regulated Not Regulated Not Applicable 14.2. UN proper shipping Not Regulated Not Regulated Not Regulated name 14.3. Transport hazard **DOT Hazard Class: Not IMDG:** Not Applicable Air Class: Not Applicable Sub Class: Not Applicable Applicable class(es) 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 All components of this material are either listed or exempt from listing on the TSCA

Control Act (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%):

Benzene

Ethylene Oxide

Proposition 65 - Developmental Toxins (>0.0%):

Benzene

Proposition 65 - Female Repro Toxins (>0.0%):

Ethylene Oxide

Proposition 65 - Male Repro Toxins (>0.0%):

Benzene

Ethylene Oxide

New Jersey RTK Substances (>1%):

Propylene Glycol

Pennsylvania RTK Substances (>1%):

Propylene Glycol

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.

End of Document