

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 10/26/2018 Reviewed on 10/26/2018

1 Identification

- · Product Identifier
- · Trade Name: Exuviance Daily Eye Smoother

Exuviance Professional Hydrating Eye Complex

- · Product Number: FLA#: 337-144C
- · Relevant identified uses of the substance or mixture and uses advised against:
- · Product Description: Cosmetics, personal care products
- · Details of the Supplier of the Safety Data Sheet:
- Manufacturer/Supplier: NeoStrata Company Inc. 307 College Road East Princeton, NJ 08540 Phone: +1-609-520-0715 Fax: +1-609-986-1928

www.neostrata.com

Responsible Person: NeoStrata UG, DE-41470 Neuss

Emergency telephone number: Chemtrec 1-800-424-9300 or outside USA 1-703-527-3887

2 Hazard(s) Identification

· Classification of the substance or mixture:

The product does not need classification according to OSHA HazCom Standard 29 CFR paragraph (d) of §1910.1200(g) and GHS Rev 03.

- · Label elements:
- · GHS label elements Non-Regulated Material
- · Hazard pictograms: Non-Regulated Material
- · Signal word: Non-Regulated Material
- · Hazard statements: Non-Regulated Material
- · Unknown acute toxicity:

This value refers to knowledge of known, established toxicological or ecotoxicological values.

- 5.1 % of the mixture consists of component(s) of unknown toxicity.
- · Hazard(s) not otherwise classified (HNOC): None known

3 Composition/Information on Ingredients

- · Chemical characterization: Mixtures
- · Description: Mixture of substances listed below with non-hazardous additions.

· Dangerous Components:		
CAS: 90-80-2	δ-Gluconolactone \$\infty\$ STOT SE 3, H335	2-12%
CAS: 57-55-6 RTECS: TY 2000000	Propylene Glycol	2-12%
CAS: 56-81-5 RTECS: MA 8050000	Glycerol	≤2.5%
CAS: 541-02-6	Decamethylcyclopentasiloxane Flam. Liq. 4, H227; Eye Irrit. 2B, H320; Aquatic Chronic 4, H413	≤2.5%
CAS: 9003-05-8	Polyacrylamide • Acute Tox. 4, H302; Combustible Dust	≤2.5%
CAS: 102-71-6	Triethanolamine Skin Irrit. 2, H315; Eye Irrit. 2B, H320	≤2.5%

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CAS: 540-97-6	Cyclohexasiloxane	≤2.5%
CAS: 141-62-8	Decamethyltetrasiloxane	≤2.5%
	Flam. Liq. 4, H227	

· Additional information:

The exact percentages of the ingredients of this mixture are considered to be proprietary and are withheld in accordance with the provisions of paragraph (i) of §1910.1200 of 29 CFR 1910.1200 Trade Secrets.

4 First-Aid Measures

- · Description of first aid measures
- · General information: No special measures required.
- · After inhalation: Consult a doctor for complaints.
- · After skin contact:

Generally the product does not irritate the skin.

If skin irritation occurs, consult a doctor.

· After eye contact:

If eye irritation occurs, consult a doctor.

Rinse opened eye for several minutes under running water.

- · After swallowing: If swallowed and symptoms occur, consult a doctor.
- · Information for doctor
- · Most important symptoms and effects, both acute and delayed: No further relevant information available.
- Indication of any immediate medical attention and special treatment needed:

No further relevant information available.

5 Fire-Fighting Measures

- · Extinguishing media
- · Suitable extinguishing agents: Use fire fighting measures that suit the environment.
- · For safety reasons unsuitable extinguishing agents: No further relevant information.
- · Special hazards arising from the substance or mixture: No further relevant information available.
- Advice for firefighters
- · Special protective equipment for firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

6 Accidental Release Measures

- · Personal precautions, protective equipment and emergency procedures: Not required.
- · Environmental precautions: Do not allow to enter sewers/surface or ground water.
- · Methods and material for containment and cleaning up:

Absorb with liquid-binding material (i.e. sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to section 13.

Ensure adequate ventilation.

Dispose of the collected material according to regulations.

· Reference to other sections:

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

· Protective Action Criteria for Chemicals

· PAC-1:		
57-55-6	Propylene Glycol	30 mg/m³
56-81-5	Glycerol	45 mg/m ³

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102-71-6	Triethanolamine	15 mg/m ³
540-97-6	Cyclohexasiloxane	150 mg/m ³
107-88-0	1,3-Butanediol	120 mg/m³
122-99-6	2-Phenoxyethanol	1.5 ppm
57-11-4	Stearic Acid, pure	14 mg/m ³
68439-49-6	Alcohols,C16-18, ethoxylated	3.8 mg/m ³
139-33-3	Edetate Disodium - EDTA	11 mg/m³
PAC-2:		
57-55-6	Propylene Glycol	1,300 mg/m ³
56-81-5	Glycerol	180 mg/m ³
102-71-6	Triethanolamine	240 mg/m ³
540-97-6	Cyclohexasiloxane	1,700 mg/m ³
107-88-0	1,3-Butanediol	1,300 mg/m ³
122-99-6	2-Phenoxyethanol	16 ppm
57-11-4	Stearic Acid, pure	150 mg/m ³
	Alcohols,C16-18, ethoxylated	42 mg/m ³
139-33-3	Edetate Disodium - EDTA	120 mg/m ³
PAC-3:		
57-55-6	Propylene Glycol	7,900 mg/m ³
56-81-5	Glycerol	1,100 mg/m ³
102-71-6	Triethanolamine	1,500 mg/m ³
540-97-6	Cyclohexasiloxane	9,900 mg/m ³
107-88-0	1,3-Butanediol	4,500 mg/m ³
122-99-6	2-Phenoxyethanol	97 ppm
57-11-4	Stearic Acid, pure	910 mg/m ³
68439-49-6	Alcohols,C16-18, ethoxylated	250 mg/m ³
139-33-3	Edetate Disodium - EDTA	730 mg/m ³

7 Handling and Storage

- · Handling
- · Precautions for safe handling: No special measures required.
- · Information about protection against explosions and fires: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage
- · Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep receptacle tightly sealed.
- · Specific end use(s): No further relevant information available.

8 Exposure Controls/Personal Protection

Additional information about design of technical systems: No further data; see section 7.

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· Control parameters:

· Components with occupational exposure limits:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

57-55-	57-55-6 Propylene Glycol		
WEEL	Long-term value: 10 mg/m³		
56-81-5 Glycerol			
PEL	Long-term value: 15* 5** mg/m³ mist; *total dust **respirable fraction		
TLV	TLV withdrawn-insufficient data human occup. exp.		
102-71-6 Triethanolamine			
TLV	Long-term value: 5 mg/m³		

- · Additional information: The lists that were valid during the creation of this SDS were used as basis.
- · Exposure controls:
- · Personal protective equipment
- · General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing and wash before reuse.

- · Breathing equipment: Not required.
- · Protection of hands: Not required.
- · Material of gloves: Not applicable.
- · Penetration time of glove material: Not applicable.
- · Eye protection:



Tightly sealed goggles recommended in a manufacturing setting only.

· Limitation and supervision of exposure into the environment: None

9 Physical and Chemical Properties

- · Information on basic physical and chemical properties
- · General Information
- · Appearance:

Form: Cream Color: White

Odour: CharacteristicOdor threshold: Not determined.

· **pH-value** @ **20** °**C** (**68** °**F**): 3.5-4.2

· Change in condition

Melting point/Melting range: Not determined. Boiling point/Boiling range: ≥100 $^{\circ}$ C (≥212 $^{\circ}$ F)

· Flash point: None

· Flammability (solid, gaseous): Not applicable.

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Ignition temperature: Not applicableDecomposition temperature: Not determined.

· **Auto igniting:** Product is not self-igniting.

· Danger of explosion: Product does not present an explosion hazard.

· Explosion limits:

Lower: Not determined. Upper: Not determined.

· *Vapor pressure @ 20 °C (68 °F):* ≤23 hPa (≤17.3 mm Hg)

· Density:

Relative density:Not determined.Vapor density:Not determined.Evaporation rate:Not determined.

· Solubility in / Miscibility with:

Water: Miscible

· Partition coefficient (n-octanol/water): Not determined.

· Viscosity:

Dynamic @ **20** °**C** (**68** °**F**): 10,000-60,000 mPas **Kinematic**: Not determined.

· Solvent content:

 Organic solvents:
 3.8 %

 Water:
 69.6 %

 VOC content:
 1.84 %

 Solids content:
 10.3 %

· Other information: No further relevant information available.

10 Stability and Reactivity

- · Reactivity: No further relevant information available.
- · Chemical stability: Stable under normal conditions.
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions: No dangerous reactions known.
- · Conditions to avoid: No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological Information

- · Information on toxicological effects:
- · Acute toxicity:

· LD/LC50 values that are relevant for classification:		
57-55-6 Propylene Glycol		
Oral	LD50	20,000 mg/kg (Rat)
Dermal	LD50	20,800 mg/kg (Rabbit)
Inhalative	LC50/96 hours	52,930 mg/l (Pimephales)
	Intravenous	6,630 mg/kg (Mouse)

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		6,423 mg/kg (Rat)
		6,500 mg/kg (Rabbit)
56-81-5 G	lycerol	
Oral	LD50	12,600 mg/kg (Rat)
Dermal	LD50	>10,000 mg/kg (Rabbit)
Inhalative	LC50/96 hours	>50,000 mg/l (Trout)
541-02-6 E	Decamethylcyc	lopentasiloxane
Oral	LD50	>5,000 mg/kg (Rat)
Dermal	LD50	>2,000 mg/kg (Rabbit)
Inhalative	LC50/4 h	8.67 mg/l (Rat)
9003-05-8	Polyacrylamid	e
Oral	LD50	>1,000 mg/kg (Rat)
102-71-6 Triethanolamine		e
Oral	LD50	5,530 mg/kg (Rat)
		2,200 mg/kg (Rabbit)
	LD50 Oral	2,200 ml/kg (Guinea Pig)
		5,846 ml/kg (Mouse)
Dermal	LD50	>22,500 mg/kg (Rabbit)

- · Primary irritant effect:
- · On the skin: No irritating effect.
- · On the eye: No irritating effect.
- · Additional toxicological information:

The product is not subject to classification according to internally approved calculation methods for preparations.

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

- · Carcinogenic categories:
- · IARC (International Agency for Research on Cancer):

Group 1 - Carcinogenic to humans

Group 2A - Probably carcinogenic to humans

Group 2B - Possibly carcinogenic to humans

Group 3 - Not classifiable as to its carcinogenicity to humans

Group 4 - Probably not carcinogenic to humans

102-71-6 Triethanolamine	3
· NTP (National Toxicology Program):	
None of the ingredients are listed.	
· OSHA-Ca (Occupational Safety & Health Administration):	
None of the ingredients are listed.	

12 Ecological Information

· Toxicity:

· •······ y ·	
· Aquatic toxicity:	
57-55-6 Propylene Glycol	
EC50 >10,000 mg/l (Daphnia)	

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102-71-6 Triethanolamine

EC50 609.98 mg/l (Daphnia)

- · Persistence and degradability: No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential: No further relevant information available.
- · *Mobility in soil:* No further relevant information available.
- · Additional ecological information:
- · General notes:

Do not allow undiluted product or product that has not been neutralized to reach ground water, water course or sewage system.

- · Results of PBT and vPvB assessment:
- · **PBT**: Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects: No further relevant information available.

13 Disposal Considerations

- · Waste treatment methods
- · Recommendation:

Smaller quantities can be disposed of with household waste.

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

- Uncleaned packaging
- · Recommendation: Disposal must be made according to official regulations.

14 Transport Information

· UN-Number:

DOT, ADR/ADN, ADN, IMDG, IATA
 Non-Regulated Material

· UN proper shipping name:

· DOT, ADR/ADN, ADN, IMDG, IATA Non-Regulated Material

· Transport hazard class(es):

· DOT, ADR/ADN, ADN, IMDG, IATA

· Class: Non-Regulated Material

· Packing group:

· DOT, ADR/ADN, IMDG, IATA Non-Regulated Material

Environmental hazards:
 Special precautions for user:
 Not applicable.
 Not applicable.

· Transport in bulk according to Annex II of

MARPOL73/78 and the IBC Code: Not applicable.

· UN "Model Regulation": Non-Regulated Material

15 Regulatory Information

- · Safety, health and environmental regulations/legislation specific for the substance or mixture:
- · SARA (Superfund Amendments and Reauthorization):
- · Section 355 (extremely hazardous substances):

None of the ingredients are listed.

· Section 313 (Specific toxic chemical listings):

122-99-6 2-Phenoxyethanol

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Safety Data Sheet (SDS)
OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

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Trade Name: Exuviance Daily Eye Smoother
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68411-27	-8 C12-15 Alkyl Benzoate
	-2 δ-Gluconolactone
	-6 Propylene Glycol
	-5 Glycerol
	-6 Decamethylcyclopentasiloxane
	-0 Alcohols, C16-18
9003-05	-8 Polyacrylamide
102-71	-6 Triethanolamine
540-97	-6 Cyclohexasiloxane
141-62	-8 Decamethyltetrasiloxane
	-0 1,3-Butanediol
	-3 Polyethylene glycol stearate
	-8 Distillates (petroleum), hydrotreated light
	-6 2-Phenoxyethanol
11099-07	-3 Glyceryl Stearate
68334-28	-1 Vegetable Oil, hydrogenated
	-7 batilol
11138-66	-2 Xanthan Gum
57-11	-4 Stearic Acid, pure
1117-86	-8 Caprylyl Glycol
3055-97	-8 Polyoxyethylene (7) lauryl ether
68439-49	-6 Alcohols,C16-18, ethoxylated
139-33	-3 Edetate Disodium - EDTA
7732-18	-5 Water, distilled water, deionized water
TSCA ne	w (21st Century Act) (Substances not listed)
	Polyacrylamide
	a Proposition 65:
	ls known to cause cancer:
None of the	ne ingredients are listed.
Chemica	ls known to cause reproductive toxicity for females:
	ne ingredients are listed.
	Is known to cause reproductive toxicity for males:
	ne ingredients are listed.
Chemica	Is known to cause developmental toxicity:
	ne ingredients are listed.
	rey Right-to-Know List:
	Propylene Glycol
	Glycerol
	Triethanolamine



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	· New Jersey Special Hazardous Substance List:		
	None of the ingredients are listed.		
· Pennsylvania Right-to-Know List:		nia Right-to-Know List:	
	57-55-6	Propylene Glycol	
		Glycerol	
	102-71-6	Triethanolamine	
	68334-28-1	Vegetable Oil, hydrogenated	
	· Pennsylvania Special Hazardous Substance List:		
	None of the ingredients are listed.		

- Carcinogenic categories:
- EPA (Environmental Protection Agency):

None of the ingredients are listed.

· TLV (Threshold Limit Value established by ACGIH):

None of the ingredients are listed.

· NIOSH-Ca (National Institute for Occupational Safety and Health):

None of the ingredients are listed.

- · GHS label elements Non-Regulated Material
- · Hazard pictograms: Non-Regulated Material
- · Signal word: Non-Regulated Material
- · Hazard statements: Non-Regulated Material
- · National regulations:

None of the ingredients are listed.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other Information

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

- · Date of preparation / last revision: 10/26/2018 / 1
- · Abbreviations and acronyms:

ADR: The European Agreement concerning the International Carriage of Dangerous Goods by Road

ADN: The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation
IATA: International Air Transport Association

ACGIH: American Conference of Governmental Industrial Hygienists

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety and Health

OSHA: Occupational Safety & Health Administration

TLV: Threshold Limit Value
PEL: Permissible Exposure Limit
REL: Recommended Exposure Limit





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Flam. Liq. 4: Flammable liquids – Category 4
Acute Tox. 4: Acute toxicity – Category 4
Skin Irrit. 2: Skin corrosion/irritation – Category 2
Eye Irrit. 2B: Serious eye damage/eye irritation – Category 2B
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
Aquatic Chronic 4: Hazardous to the aquatic environment - long-term aquatic hazard – Category 4

* Data compared to the previous version altered.

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