

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

Issue date 11/06/2018 Reviewed on 11/06/2018

1 Identification

- · Product Identifier
- · Trade Name: Exuviance Deep Clean AHA Cleanser

Exuviance Professional Purifying Cleansing Gel

- · Product Number: FLA#: 292-152A
- · 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

Phone: +1-609-520-071 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.

- 19.3 % 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: 61789-40-0	Cocamidopropyl Betaine	Skin Irrit. 2, H315; Eye Irrit. 2B, H320	5-10%		
CAS: 57-55-6 RTECS: TY 2000000	Propylene Glycol		2-12%		

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.



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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:

CO₂, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- · 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 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	57-55-6 Propylene Glycol	
122-99-6	2-99-6 2-Phenoxyethanol	
79-14-1	4-1 Glycolic acid	
PAC-2:		
57-55-6	Propylene Glycol	1,300 mg/m ³
122-99-6	2-Phenoxyethanol	16 ppm
79-14-1	Glycolic acid	280 mg/m ³
PAC-3:		
57-55-6	Propylene Glycol	7,900 mg/m ³
122-99-6	2-Phenoxyethanol	97 ppm
79-14-1	Glycolic acid	390 mg/m ³
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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: Store in the original container.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- · 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.
- · Control parameters:
- Components with occupational exposure limits:

The following constituent is the only constituent of the product which has a PEL, TLV or other recommended exposure limit.

At this time, the remaining constituent has no known exposure limits.

57-55-6 Propylene Glycol

WEEL Long-term value: 10 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.

· Breathing equipment:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure, use respiratory protective device that is independent of circulating air.

- · 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: Gel

Color: Translucent llight bluish-green

Odour: CharacteristicOdor threshold: Not determined.

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· **pH-value** @ **20** °**C** (**68** °**F**): 3.6

· Change in condition

 Melting point/Melting range:
 Not determined.

 Boiling point/Boiling range:
 ≥100 °C (≥212 °F)

 Flash point:
 99 °C (210.2 °F)

 Flammability (solid, gaseous):
 Not applicable.

 Ignition temperature:
 371 °C (699.8 °F)

· Decomposition temperature: Not determined.

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

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

· Explosion limits:

Lower: 0.0 Vol % **Upper:** 0.0 Vol %

• Vapor pressure @ 20 °C (68 °F):
 • Density @ 20 °C (68 °F):
 • Relative density:
 • Vapor density:
 • Evaporation rate:
 ≤23 hPa (≤17.3 mm Hg)
 1 g/cm³ (8.345 lbs/gal)
 Not determined.
 Not determined.
 Not determined.

· Solubility in / Miscibility with:

Water: Not miscible or difficult to mix.

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

· Viscosity:

Dynamic @ **20** °**C** (**68** °**F**): 9,000 mPas (Brookfield RV #4, 10 rpm,)

Kinematic: Not determined.

· Solvent content:

 Organic solvents:
 0.8 %

 Water:
 71.2 %

 VOC content:
 0.77 %

 Solids content:
 8.9 %

· 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: Strong oxidizing agents.
- · Hazardous decomposition products: No dangerous decomposition products known.

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<u>11 Toxicological Information</u>

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

· LD/LC50	· 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)			
		6,423 mg/kg (Rat)			
		6,500 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):

None of the ingredients are listed.

· 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:
- · Aquatic toxicity:

61789-40-0 Cocamidopropyl Betaine

EC50 1-10 mg/l (Green algae)

6.5 mg/l (Daphnia)

57-55-6 Propylene Glycol

EC50 >10,000 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:

Water hazard class 3 (Self-assessment): extremely hazardous for water

Do not allow product to reach ground water, water course or sewage system, even in small quantities.

Danger to drinking water if even extremely small quantities leak into the ground.

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- · 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: Limited Quantity, Consumer Commodity

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

· Transport hazard class(es):

· DOT, ADR/ADN, ADN, IMDG, IATA

* Class:
 * Packing group:
 * DOT, ADR/ADN, IMDG, IATA
 * Non-Regulated Material
 Non-Regulated Material

Environmental hazards: Not applicable. Special precautions for user: 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):
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None of the ingredients are listed.

· Section 313 (Specific toxic chemical listings):

122-99-6 2-Phenoxyethanol

· TSCA (Toxic Substances Control Act):

3088-31-1 Sodium laureth sulfate

61789-40-0 Cocamidopropyl Betaine

68201-46-7 PEG-7 Glyceryl Cocoate

139-96-8 tris(2-hydroxyethyl)ammonium decyl sulphate

57-55-6 Propylene Glycol

122-99-6 2-Phenoxyethanol

90-80-2 δ-Gluconolactone

1117-86-8 Caprylyl Glycol

79-14-1 Glycolic acid

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7732-18-5 Water, distilled water, deionized water

- · California Proposition 65:
- · Chemicals known to cause cancer:

None of the ingredients are listed.

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients are listed.

· Chemicals known to cause reproductive toxicity for males:

None of the ingredients are listed.

· Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

· New Jersey Right-to-Know List:

57-55-6 Propylene Glycol

· New Jersey Special Hazardous Substance List:

None of the ingredients are listed.

· Pennsylvania Right-to-Know List:

57-55-6 Propylene Glycol

· 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: 11/06/2018 / 5
- · 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



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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 Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Irrit. 2B: Serious eye damage/eye irritation – Category 2B

* Data compared to the previous version altered.

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