

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

Issue date 10/03/2018

Reviewed on 10/03/2018

#### 1 Identification

- · Product Identifier
- Trade Name: Exuviance Bionic Body Polishing Masque
  Exuviance Professional Bionic Body Polishing Masque
- · Product Number: FLA#: 341-066
- · 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.

- 9 % of the mixture consists of component(s) of unknown toxicity.
- · Classification system: NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme
- · NFPA ratings (scale 0 4)



Health = 0 Fire = 1 Reactivity = 0

· HMIS-ratings (scale 0 - 4)



Health = 0Fire = 1

REACTIVITY | Physical Hazard = 0

· Hazard(s) not otherwise classified (HNOC): None known

# 3 Composition/Information on Ingredients

· Non-hazardous components:		
29806-73-3	Octyl palmitate	2-12%
7732-18-5	Water, distilled water, deionized water	60-90%

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



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· Dangerous Components:		
CAS: 8001-78-3 RTECS: FI 4100000	Castor oil, hydrogenated   Skin Irrit. 2, H315; Eye Irrit. 2B, H320	5-10%
CAS: 112-92-5 RTECS: RG 2010000	Stearyl alcohol  STOT SE 3, H335; Eye Irrit. 2B, H320	2-12%
CAS: 9004-99-3	Polyethylene glycol stearate  Skin Irrit. 2, H315; Eye Irrit. 2A, H319; STOT SE 3, H335	2-12%
CAS: 56-81-5 RTECS: MA 8050000	Glycerol	2-12%
CAS: 90-80-2	δ-Gluconolactone ♦ STOT SE 3, H335	≤2.5%

#### · 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: Supply fresh air; consult doctor in case of complaints.
- · After skin contact:

Generally the product does not irritate the skin.

If skin irritation occurs, consult a doctor.

· After eve 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 of the collected material according to regulations.

Reference to other sections:

See Section 7 for information on safe handling.



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See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

· Protective Action Criteria for Chemicals

· PAC-1:		
112-92-5	Stearyl alcohol	5.4 ppm
56-81-5	Glycerol	45 mg/m³
122-99-6	2-Phenoxyethanol	1.5 ppm
139-33-3	Edetate Disodium - EDTA	11 mg/m³
· PAC-2:		
112-92-5	Stearyl alcohol	60 ppm
56-81-5	Glycerol	180 mg/m <sup>3</sup>
122-99-6	2-Phenoxyethanol	16 ppm
139-33-3	Edetate Disodium - EDTA	120 mg/m <sup>3</sup>
· PAC-3:		
112-92-5	Stearyl alcohol	360 ppm
56-81-5	Glycerol	1,100 mg/m <sup>3</sup>
122-99-6	2-Phenoxyethanol	97 ppm
139-33-3	Edetate Disodium - EDTA 730 mg/r	

## 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: 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 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.

	· · · · · · · · · · · · · · · · · · ·
9004-	99-3 Polyethylene glycol stearate
TWA	Long-term value: 10 mg/m <sup>3</sup>
56-81	-5 Glycerol
PEL	Long-term value: 15* 5** mg/m <sup>3</sup>
	mist; *total dust **respirable fraction
TLV	TLV withdrawn-insufficient data human occup. exp.

· Additional information: The lists that were valid during the creation of this SDS were used as basis.

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- · Exposure controls:
- · Personal protective equipment
- · General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

- · 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.

## 9 Physical and Chemical Properties

· Information on basic physical and chemical properties

· General Information

· Appearance:

Form: Cream
Color: Light beige
Odour: Characteristic
Odor threshold: Not determined.

· **pH-value** @ **20** °**C** (**68** °**F**): 3.8-4.5

· Change in condition

 Melting point/Melting range:
 Not determined.

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

 Flash point:
 ≥255 °C (≥491 °F)

 Flammability (solid, gaseous):
 Not applicable.

 Ignition temperature:
 >450 °C (>842 °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: Not determined. 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.

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· Viscosity:

**Dynamic:** Not determined. **Kinematic:** Not determined.

· Solvent content:

 Organic solvents:
 3.8 %

 Water:
 68.3 %

 VOC content:
 0.77 %

 Solids content:
 15.7 %

• 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:			
8001-78-3	8001-78-3 Castor oil, hydrogenated		
Oral	LD50	>4,952 mg/kg (Rat)	
112-92-5	112-92-5 Stearyl alcohol		
Oral	LD50	20,000 mg/kg (Rat)	
56-81-5 G	56-81-5 Glycerol		
Oral	LD50	12,600 mg/kg (Rat)	
Dermal	LD50	>10,000 mg/kg (Rabbit)	
Inhalative	LC50/96 hours	>50,000 mg/l (Trout)	

- · 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):
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None of the ingredients are listed.

#### · NTP (National Toxicology Program):

None of the ingredients are listed.

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· OSHA-Ca (Occupational Safety & Health Administration):

None of the ingredients are listed.

#### 12 Ecological Information

- · Toxicity:
- · Aquatic toxicity: No further relevant information available.
- · 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: 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

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## 15 Regulatory Information

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

· SAHA (Superfund Amendments and Heauthorization):			
· Section 355 (extremely hazardous substances):			
None of the ingredients are listed.			
· Section 313 (Specific toxic chemical listings):			
122-99-6 2-	122-99-6 2-Phenoxyethanol		
· TSCA (Tox	ic Substances Control Act):		
8001-78-3	Castor oil, hydrogenated		
29806-73-3	Octyl palmitate		
112-92-5	Stearyl alcohol		
9004-99-3	Polyethylene glycol stearate		
56-81-5	Glycerol		
	Glyceryl Stearate		
	δ-Gluconolactone		
	Shea Butter		
	docosan-1-ol		
	2-Phenoxyethanol		
	DL-arginine		
	Magnesium aluminum silicate		
	Decamethyltetrasiloxane		
	Xanthan Gum		
	Hydroxyethyl Cellulose		
	Caprylyl Glycol		
	Edetate Disodium - EDTA		
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:

56-81-5 Glycerol

· New Jersey Special Hazardous Substance List:

None of the ingredients are listed.

· Pennsylvania Right-to-Know List:

56-81-5 Glycerol



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· 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: 10/03/2018 / -
- · 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)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

VOC: Volatile Organic Compounds (USA, ÉU)

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

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

\* Data compared to the previous version altered.

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