



SAFETY DATA SHEET

GENTLE FOAM CLEANSER

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE

Product Name: Gentle Foam Cleanser

Company Code: 3D

Other Means of Identification: Pre-Cleanse Foam, Facial Cleanser

Recommended Use of Mixture: Product for the cleansing of the face and neck area. Rinse with water after application.

Supplier Details

3D Beauty International

75 Bunsen

Irvine, CA USA 92618

(949) 788-0266

www.3d-beauty.com

Emergency Phone Number

Chemtrec

US & Canada: 1-(800)-535-5053

International: 1-(353)-323-3500

SECTION 2: HAZARD IDENTIFICATION

Classification of Mixture

Not a hazardous substance or mixture

GHS Label Elements

Not a hazardous substance or mixture

Other Hazards Not Otherwise Classified (HNOC) or Covered by GHS

None

Note: When information for the mixture is not available data is made available for the individual components. Data given for components is for 100% concentration of that component.

SECTION 3: COMPOSITION

Chemical Identity	CAS Number	EINECS Number	GHS Hazard Classification	Conc. (%)
Water	7732-18-5	215-185-5	Not Classified	50-75
Glycerol (AKA Glycerin; 1,2,3-Propanetriol)	56-81-5	200-289-5	Not Classified	5-15
Persea Gratissima (Avocado) Fruit Extract	84695-98-7		Not Classified	5-15
PEG-40 Glyceryl Cocoate & Sodium Coceth Sulfate	68201-46-7		Not Classified	<4
Xylitylglucosides	109575-19-64	None	Not Classified	<2
Anhydroxylitol	53448-53-6	258-560-9	Not Classified	<2
Xylitol (AKA Xylite)	87-99-0	201-788-0	Not Classified	<2
Polyaminopropyl Biguanide (AKA Polyhexamethylene biguanide hydrochloride)	32289-58-0	None	Acute Tox. 4 (H302); Skin Irrit. 2 (H315); Eye Irrit. 2 (H319); Acute Tox 4 (H332); STOT Se 3a (H335)	<0.5

SECTION 4: FIRST-AID MEASURES

Description of Necessary First-Aid Measures

After Inhalation – Move person into fresh air. If not breathing give artificial respiration. Consult a physician.

After Skin Contact – Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Consult a physician.

After Eye Contact – Rinse opened eye thoroughly for several minutes under running water. Consult a physician.

After Ingestion – Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

Most Important Symptoms/Effects, Acute and Delayed

None determined. See Sections 2.2 and Section 11 for more information.

Indication of Immediate Medical Attention and Special Treatment Needed, If Necessary

When seeking medical attention in relation to product, bring this SDS to the physician. No further relevant information available.

SECTION 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Inappropriate Extinguishing Media

No further relevant information.

Specific Hazard Arising From the Mixture

Carbon oxides, silicon oxides.

Special Protective Actions for Fire-Fighters

Wear self-contained respiratory protection device.

SECTION 6: ACCIDENTAL RELEASE MEASURES**Personal Precautions, Protective Equipment and Emergency Procedures**

Ensure adequate ventilation. Avoid breathing vapours. Beware of vapour accumulation to form explosive concentrations. Remove all sources of ignition. Wear appropriate personal protection equipment. See Section 2 for list of precautionary phrases. See Section 8 for personal protection equipment.

Environmental Precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains/sewers/surface or ground water.

Methods and Materials for Containment and Cleaning Up

Contain spillage. Ensure adequate ventilation. Absorb large spills with liquid-binding material (sand, diatomite, universal binder, sawdust). Place in container for disposal according to local regulations (see Section 13 for disposal considerations). Clean area before returning.

SECTION 7: HANDLING AND STORAGE**Precautions for Safe Handling**

Eating, drinking and smoking in work area is prohibited. Wash hands after use. Remove contaminated clothing and protective equipment before entering eating area. Avoid contact with skin or eyes. Avoid inhalation of vapour or mist. See SECTION 2 for full list of GHS precautionary statements.

Precautions for Safe Storage, Including Any Incompatibilities

Store in original container. Keep container tightly closed in well-ventilated place. Containers once opened must be carefully resealed and kept upright to prevent leakage. Do not fill container with anything. Do not pour material back into container after dispensing. No recommended storage temperature for the mixture but avoid excesses in temperature and store at room temperature when feasible.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**Control Parameters****Components with workplace parameters**

Contains no substance with occupational exposure control limit values.

Exposure Controls**Appropriate engineering controls**

Handle in accordance with good industrial hygiene and safety practices. Wash hands before breaks and at the end of workday.

Personal protective equipment

- **Eye/Face Protection** –Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU).

- **Skin Protection** – Handle with gloves. Suitable gloves include latex, nitrile, butyl rubber, neoprene, norfoil, and vitron, depending on extent of contact. Gloves must be inspected prior to use. Use proper glove removal technique to avoid skin contact with the product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.
- **Body Protection** – Wear impervious clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the particular workplace.
- **Respiratory Protection** – When risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multipurpose combination (US) or type ABEK (EN14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).
- **Control of Environmental Exposure** – Prevent further leakage of spillage if safe and feasible to do so. Do not let product enter the drains. Discharge into the environment must be avoided.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance – Clear or cloudy liquid

Odour – No data available

Odour Threshold – No data available

pH – No data available

Melting Point/Freezing Point – no data available

Initial Boiling Point and Boiling Range – no data available

Flash Point – no data available

Evaporation Rate – No data available

Flammability (solid, gas) – No data available

Upper/Lower Flammability or Explosive Limits – No data available

Vapour Pressure – No data available

Vapour Density – No data available

Relative Density – No data available

Water Solubility – Miscible

Partition Coefficient: n-octanol/water – No data available

Auto-ignition Temperature – No data available

Decomposition Temperature – No data available

Viscosity – No data available

Explosive Properties – No data available

Oxidizing Properties – No data available

SECTION 10: STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

No data available.

Conditions to Avoid

Heat, flames, sparks.

Incompatible Materials

Strong oxidizing agents, chlorates, nitrates.

Hazardous Decomposition Products

No data available. In the event of fire see Section 5.

SECTION 11: TOXICOLOGY INFORMATION

Acute Toxicity

Mixture – No data available

Components:

Glycerol AKA Glycerin CAS 56-81-5

LD50 Oral – Rat – 12,600 mg/kg

LD50 Dermal – Rabbit - > 10,000 mg/kg

Persea Gratissima (Avocado) Fruit Extract

No data available

Xylitylglucosides

No data available

Anhydroxylitol

No data available

Xylitol

LD50 Oral – Rat – 16,500 mg/kg

Polyaminopropyl Biguanide

No data available

Skin Corrosion/Irritation

Mixture – No data available

Components:

Glycerol

Skin – Rabbit – Mild skin irritant – 24 h

Persea Gratissima (Avocado) Fruit Extract

No data available

Xylitylglucosides

No data available

Anhydroxylitol

No data available

Xylitol

No data available

Polyaminopropyl Biguanide

Irritant for skin and mucous membranes

Serious Eye Damage/Eye Irritation

Mixture – No data available

Components:**Glycerol**

Eyes – Rabbit – No eye irritation (OECD Test Guideline 405)

Persea Gratissima (Avocado) Fruit Extract

No data available

Xylitylglucosides

No data available

Anhydroxylitol

No data available

Xylitol

No data available

Polyaminopropyl Biguanide

Irritant effect

Respiratory of Skin Sensitization

Mixture – No data available

Components:**Glycerol**

No data available

Persea Gratissima (Avocado) Fruit Extract

No data available

Xylitylglucosides

No data available

Anhydroxylitol

No data available

Xylitol

No data available

Polyaminopropyl Biguanide

No sensitizing effect known

Germ Cell Mutagenicity

Mixture – No data available

Components:**Glycerol**

No data available

Persea Gratissima (Avocado) Fruit Extract

No data available

Xylitylglucosides

No data available

Anhydroxylitol

No data available

Xylitol

No data available

Polyaminopropyl Biguanide

No data available

Carcinogenicity

IARC – No component present at levels greater than or equal to 0.1% is identified as a known, possible, or suspected carcinogen by IARC.

ACGIH – No component of this product present at levels greater than or equal to 0.1% is identified as a known carcinogen by the American Conference of Governmental Industrial Hygienists (ACGIH).

NTP EU – No component of this product present at levels greater than or equal to 0.1% is identified as a known carcinogen by the US National Toxicology Program (NTP).

OSHA - No component of this product present at levels greater than or equal to 0.1% is identified as a known carcinogen by the US Occupational Safety and Health Administration (OSHA).

EU - No component of this product present at levels greater than or equal to 0.1% is identified as a known carcinogen by the European Union (EU).

Reproductive Toxicity

Mixture – No data available

Components:

Glycerol

No data available

Persea Gratissima (Avocado) Fruit Extract

No data available

Xylitylglucosides

No data available

Anhydroxylitol

No data available

Xylitol

No data available

Polyaminopropyl Biguanide

No data available

Specific Target Organ Toxicity – Single Exposure

Mixture – No data available

Components:

Glycerol

No data available

Persea Gratissima (Avocado) Fruit Extract

No data available

Xylitylglucosides

No data available

Anhydroxylitol

No data available

Xylitol

No data available

Polyaminopropyl Biguanide

No data available

Specific Target Organ Toxicity – Repeated Exposure

Mixture – No data available

Components:

Glycerol

No data available

Persea Gratissima (Avocado) Fruit Extract

No data available

Xylitylglucosides

No data available

Anhydroxylitol

No data available

Xylitol

No data available

Polyaminopropyl Biguanide

No data available

Aspiration Hazard

Mixture – No data available

Components:

Glycerol

No data available

Persea Gratissima (Avocado) Fruit Extract

No data available

Xylitylglucosides

No data available

Anhydroxylitol

No data available

Xylitol

No data available

Polyaminopropyl Biguanide

No data available

Addition Information

No data available

SECTION 12: ECOLOGICAL INFORMATION

Toxicity

No data available

Persistence and Degradability

No data available

Bioaccumulation Potential

No data available

Mobility in Soil

No data available

Results of PBT and vPvB Assessment

No data available

Other Averse Effects

No data available. An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Treatment Method

Product – In most areas this product can be disposed of with normal waste. Excess liquid and combustibles may be burned in a chemical incinerator equipped with an afterburner and scrubber. Offer surplus and non-recyclable solutions to a licensed disposal company.

Contaminated packaging – Dispose of as unused product.

SECTION 14: TRANSPORT INFORMATION

DOT (US) – Not a dangerous good

IMDG (Maritime dangerous goods)– Not a dangerous good

IATA (International air) – Not a dangerous good

ICAO-TI – Not a dangerous good

GEIPOT (Brazil)– Not a dangerous good

TDG (Canada) – Not a dangerous good

RID, ADR, ADNR (Europe) – Not a dangerous good

GGVS and GGVE – Not a dangerous good

SECTION 15: REGULATORY INFORMATION

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards

There are no hazards that require reporting under SARA Title III Sections 311 and 312.

Massachusetts Right to Know Components

Glycerol	CAS 56-81-5
Polyaminopropyl Biguanide	CAS 32289-
58-0	

Pennsylvania Right to Know Components

Glycerol	CAS 56-81-5
Water	CAS 7732-18-
5	
Xylitylglucosides	CAS
109575-19-64	

Anhydroxylitol

CAS 53448-53-

6

Xylitol

CAS 87-99-0

Polyaminopropyl Biguanide

CAS 32289-58-

0

New Jersey Right to Know Component

NJ Substance Number	Component	Other Names	CAS Number
3319	Glycerin	1,2,3-propanetriol; Glycerol	56-81-5

California Prop. 65 Components

Under normal use and storage conditions product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

SECTION 16: OTHER INFORMATION

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Preparation Information

3D Beauty International

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