CERTIFICATE OF ANALYSIS

PRODUCT

BATCH NUMBER

BEST BEFORE END

Shower Gel

4550606

UK

AUGUST 2026

COUNTRY OF ORIGIN

Quality Control Test	Test Method	Test Result
pH Measurement (5.5-6)	BAM38	6
Viscosity (8000-18000)	BAM41	4910
Clear Translucent Gel	BAM36	Pass

Shower Gel

Processing Instructions

- 1. Add required amount of Shower Gel to a suitable vessel.
- 2. Using a suitable stirring utensil add colour and or fragrance as required. (It is recommended that no more than **0.5% water soluble fragrance** is to be added to the formulation. Above this amount can cause the product to thin and have a cloudy appearance. We recommend that you do fragrance stability work as part of your product development).
- 3. Stir for 5 10 minutes or until all the added ingredients have fully dispersed (Do not stick blend or high shear the product).
- N/B For larger production batches, processing should be scaled up appropriately. Consideration will need to be given to stirring equipment and appropriate filling equipment.
- 4. Test the product to ensure it is to the right specification for your finished product. See *'Note 3'* for advice on thickening the base after fragrance addition.
- 5. Fill into the required containers.
- 6. Take sample for microbiological testing both before and after filling
- 7. Complete products safety assessment to finish development.

Notes:

- 1. Like all water based personal care products, Shower Gel is susceptible to microbial contamination, even though it has passed microbial preservative challenge testing. Good hygiene and good manufacturing practices must be carried out when using this product at all times.
- 2. Like all your formulations, Shower Gel should first pass stability testing and microbial preservative challenge testing after your product development before manufacture and launch.
- 3. The Shower Gel is a pre thickened product. This provides a hassle free base for your product development. Should your base require thickening after the addition of your water soluble fragrances, small increments of Cocamidopropyl Betaine can be added and easily stirred in. (Please be aware that over thickening the base can cause it to go cloudy and thin.)

Revision 0

Product Declaration SHOWER GEL

Revision 9 16/06/2023

Pagelof4

To the best of our knowledge and according to the information available at the time of preparing this declaration document, we declare the following information to be correct and accurate, for the product named above:

INGREDIENT STATEMENTS:

1, 4-DIOXANE	Not expected in the manufacturing process, any residual from added raw materials <1ppm
ALLERGENS	Not expected to contain any allergens listed in Annex III (No. 67-92) of Regulation (EC) 1223/2009
	Not expected to contain any of the 14 major food allergens included in Annex II of EU Food Information Regulation No 1169/2011 (FIR)
BSE/TSE	Does not contain or come into contact with, materials from animal origin, that could potentially contain the animal diseases Bovine Spongiform Encephalopathy / Transmissible Spongiform Encephalopathies
CMR	Does not contain intentionally added materials classified as carcinogenic, mutagenic or reprotoxic, according to Regulation (EC) 1223/2009. Unavoidable trace levels may be present.
GMO	Does not contain intentionally added genetically modified organisms
NANOMATERIAL	Does not contain intentionally added materials considered to be nanomaterial as defined in Regulation (EC) 1223/2009
PALM	Does not contain palm oil or palm kernel oil but contains their derivatives
PARABENS	Does not contain parabens

Product Declaration SHOWER GEL

Revision 9 16/06/2023

Page 2 of 4

PESTICIDES	Based on information we hold regarding the raw materials, production process, and equipment used, pesticides are extremely unlikely to be present in the product, beyond minute unavoidable trace levels.
PHTHALATES	Not expected from the raw materials or packaging used within the manufacturing process
RESIDUAL SOLVENTS	Does not contain intentionally added materials considered to be Residual Solvents
VOC	Contains Phenoxyethanol

PRODUCT STATEMENTS:

ANIMAL TESTING	This product has never been animal tested. Stephenson never request or commission any animal testing on any of our products.
HEAVY METALS	Overall content is <10 ppm
MICROBIOLOGY	This base has passed a microbiological challenge test in accordance with ISO 11930:2019
STABILITY	This product has passed a 12 week stability test under the following test conditions: ambient light/dark, 4°C and 40°C
VEGANS	Suitable for Vegans (no animal derived ingredients, product is not animal tested)
VEGETARIANS	Suitable for Vegetarians (no animal derived ingredients, product is not animal tested)

Product Declaration SHOWER GEL

Revision 9 16/06/2023

Page 3 of 4

REGULATORY:

European Union (EU) & UK:

MANUFACTURE	Manufactured in the UK
EU REACH	Product is a mixture and is therefore exempt from EU REACH registration.
	Substances within the product, are where required, EU REACH registered by our suppliers.
UK REACH	Product is a mixture and is therefore exempt from REACH registration.
	Substances within the product, are where required, UK REACH pre-registered by our suppliers, with an intention to fully register by the appropriate deadline.
EU	This base formulation complies with the Cosmetic Product Regulation (EC) 1223/2009.
EU (Nagoya protocol)	None of the ingredients contained in this product are from genetic resources and traditional knowledge association with genetic resources has not been accessed. As a result, the product and ingredients comply with regulation (EU) No. 511/2014 of the European parliament and of the council of 16 April 2014 on compliance measures for users from the Nagoya Protocol on Access to Genetic Resources and the Fair and Equitable Sharing of Benefits Arising from their Utilization in the Union

Product Declaration SHOWER GEL

Revision 9 16/06/2023

Page 4 of 4

Rest of the World:

The regional regulatory information below is in response to frequently asked questions and is provided in order to help support a full evaluation of regulatory compliance, within a particular region.

The information below <u>does not</u> confirm full compliance of a finished product marketed using this base within the specific region.

Full evaluation of region legislation should be undertaken, to ensure full compliance within a particular region.

USANone of the materials in this product are listed on the California Proposition(CALIFORNIAlist as of 20/04/2023PROPOSITION 65)

SHOWER GEL

Compilation date: 17/08/2018

Revision No: 0

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: SHOWER GEL

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

Use of substance / mixture: PC39: Cosmetics, personal care products.

1.3. Details of the supplier of the safety data sheet

Company name: MADAR Corporation Ltd

19-20 Sandleheath Industrial Estate

Fordingbridge

Hampshire

SP6 1PA

UK

Tel: +44(0)1425 655555

Email: technical@madarcorporation.co.uk

Approved sellers: Cosmetic Butters, Mystic Moments, New Directions Europe

1.4. Emergency telephone number

Emergency tel: +44 (0) 1425 655555 during office hours

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

2.2. Label elements

Label elements:

 Precautionary statements:
 P280: Wear {{{0|||message=protective clothing|||default=protective gloves/protective

 clothing/eye protection/face protection|||filter=(_)?P280_PROT_EQUIPMENT_.+}}.

 P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

 contact lenses, if present and easy to do. Continue rinsing.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

SHOWER GEL

3.2. Mixtures

Hazardous ingredients:

SODIUM LAUROYL METHYL ISETHIONATE - REACH registered number(s): 01-2119401252-59

EINECS	CAS	PBT / WEL	CLP Classification	Percent
700-150-3	928663-45-0	-	Eye Irrit. 2: H319	5-20%
COCAMIDOPRO	OPYL BETAINE -	REACH registered number(s): 01-21194	488533-30-0001	
263-058-8	61789-40-0	-	Aquatic Chronic 3: H412; Eye Dam. 1: H318	2-5%
LAURYL GLUC	OSIDE - REACH r	egistered number(s): 01-2119499418-2	3	
-	110615-47-9	-	Skin Irrit. 2: H315; Eye Dam. 1: H318	2-5%

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact:	Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash
	immediately with plenty of soap and water.
Eye contact:	Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist
	examination.
Ingestion:	Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water
	to drink immediately. Consult a doctor.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so.

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

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

4.3. Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: Eye bathing equipment should be available on the premises.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers.

SHOWER GEL

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Mark out the contaminated area with signs and prevent access to unauthorised

personnel. Do not attempt to take action without suitable protective clothing - see section

8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area.

Avoid the formation or spread of mists in the air.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

Suitable packaging: Must only be kept in original packaging.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

SHOWER GEL

 Respiratory protection:
 Self-contained breathing apparatus must be available in case of emergency.

 Hand protection:
 Protective gloves.

 Eye protection:
 Tightly fitting safety goggles. Ensure eye bath is to hand.

 Skin protection:
 Protective clothing.

 Environmental:
 An environmental assessment must be made to ensure compliance with local environmental legislation.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Liquid

Colour: Colourless

Odour: Odourless

Viscosity: Viscous

pH: 5-6

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

SHOWER GEL

Hazardous ingredients:

SODIUM LAUROYL METHYL ISETHIONATE

DERMAL	RAT	LD50	>2000	mg/kg
ORAL	RAT	LD50	8400	mg/kg

COCAMIDOPROPYL BETAINE

DERMAL	-	calculated	> 5000	mg/kg
ORAL	RAT	LD50	>2000	mg/kg
ORAL	RAT	calculated	> 5000	mg/kg

LAURYL GLUCOSIDE

DERMAL	RAT	LD50	>5000	mg/kg
ORAL	RAT	LD50	>5000	mg/kg

Toxicity values: No data available.

Symptoms / routes of exposure

Skin contact:	There may be irritation and redness at the site of contact.		
Eye contact:	There may be pain and redness. The eyes may water profusely. There may be severe		
	pain. The vision may become blurred. May cause permanent damage.		
Ingestion:	There may be soreness and redness of the mouth and throat. Nausea and stomach		
	pain may occur.		
Inhalation:	There may be irritation of the throat with a feeling of tightness in the chest.		
Delayed / immediate effects:	Immediate effects can be expected after short-term exposure.		

Section 12: Ecological information

12.1. Toxicity

Hazardous ingredients:

SODIUM LAUROYL METHYL ISETHIONATE

ALGAE	72H ErC50	46.3	mg/l
ALGAE	96H LC50	>1000	mg/l
DAPHNIA	48H EC50	14.08	mg/l
FISH	96H LC50	29.3	mg/l

COCAMIDOPROPYL BETAINE

ALGAE	72H ErC50	2.4	mg/l
Daphnia magna	48H EC50	1.9	mg/l

SAFETY DATA SHEET

SHOWER GEL

		1	Γ	
FISH		96H LC50	1.11	mg/l
12.2. Persistence and degrada	bility			
Persistence and degradability:	Biodegradable.			
12.3. Bioaccumulative potentia	1			
Bioaccumulative potential:	No bioaccumulation potenti	al.		
12.4. Mobility in soil				
Mobility:	Readily absorbed into soil.			
12.5. Results of PBT and vPvB	-			
PBT identification:	This product is not identified	d as a PBT/vPvB subst	ance	
12.6. Other adverse effects				
Other adverse effects:	Negligible ecotoxicity			
Section 13: Disposal consider				
13.1. Waste treatment methods	5			
Disposal operations:	Transfer to a suitable container and arrange for collection by specialised disposal			
	company.			
NB:	The user's attention is drawn to the possible existence of regional or national			
	regulations regarding disposal.			
Section 14: Transport information				
Transport class:	This product does not require a classification for transport.			
Section 15: Regulatory information				
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture				
Specific regulations:	Not applicable.			
15.2. Chemical Safety Assessn	nent			
Section 16: Other information				
Section 16: Other information				
Other information				
Other information:	This safety data sheet is pro	epared in accordance v	vith Commission Regu	llation (EU) No
	2015/830.			
	* indicates text in the SDS v	which has changed sind	e the last revision.	
Phrases used in s.2 and s.3:	-			
	H318: Causes serious eye damage.			
	H319: Causes serious eye irritation.			
	H412: Harmful to aquatic lif	e with long lasting effect	cts.	
	•			

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive BiOrigins, 19-20 Sandleheath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA, UK Tel: 01425 655555 Email: technical@madarcorporation.co.uk Page 13 of 29

SAFETY DATA SHEET

SHOWER GEL

and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

Safety Data Sheet



1.4 Emergency Telephone Number

United Kingdom:

In England and Wales: dial 111 (NHS 111), In Scotland: dial 111 (NHS 24), In Northern Ireland: Contact your local GP or pharmacist during normal hours. During GP Out-of-Hours (www.gpoutofhours.hscni.net/): Belfast HSC Trust, (North & West) 028 9074 4447, (South & East) 028 9079 6220 South Eastern HSC Trust, (North Down & Ards) 028 9182 2344, (Lisburn & Downpatrick) 028 9260 2204, Dalriada Urgent Care (Northern Trust area) 028 2566 3500, Southern HSC Trust 028 3839 9201, Western Urgent Care 028 7186 5195. STEPHENSON +44 (0) 7764 639 059.

2 Hazards identification

2.1 Classification of the substance or mixture

Hazards identification:H318Eye Dam. 1

Causes serious eye damage.

2.2 Label elements

Labelling Hazard pictograms

Danger

Signal word

Hazard Statements

H318 Causes serious eye damage.

Precautionary Statements - Prevention

P280 Wear protective gloves/protective clothing/eye protection.

Precautionary Statements - Response

P305+P351+ IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to
P338 do. Continue rinsing.
P310 Immediately call a doctor if any symptoms persist.

Contains

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18 acyl derivs., hydroxides, inner salts, D-Glucopyranose, oligomeric, C10-16(even numbered) alkyl glycosides

2.3 Other hazards

Not available

3 Composition/information on ingredients

3.2 Mixtures

The mixture does not contain any substances classified as Substances of Very High Concern (SVHC) by the European CHemicals Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table.

	Substance	Concentration (%)	Specific concentration limits	Classification	
1-Propana	minium, 3-amino-N-(c	arboxymethyl)-N,N-d	limethyl-, N-C8-18 ac	yl derivs	s., hydroxides, inner salts
CAS N°	97862-59-4	C≤ 4.8%		H318	Causes serious eye damage.
EC N°	308-107-7			H412	Harmful to aquatic life with long
IDX N°					lasting effects
D-Glucopy	ranose, oligomeric, C1	0-16(even numbered	l) alkyl glycosides		
CAS N°	110615-47-9	C≤ 2.25%		H315	Causes skin irritation.
EC N°	600-975-8			H318	Causes serious eye damage.
IDX N°					

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3.3 Remark

Text phrases and H- EUH-: see section 16.

4 First aid measures

4.1 Description of first aid measures

General information:

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

Do not leave affected person unattended.

Remove victim out of the danger area.

Keep affected person warm, still and covered.

Following inhalation:

Remove person to fresh air and keep comfortable for breathing.

Following skin contact:

Change contaminated, saturated clothing.

After contact with skin, wash immediately with plenty of water and soap.

Following eye contact:

Remove contact lenses, if present and easy to do. Continue rinsing.

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.

Protect unharmed eye.

Following ingestion:

Never give anything by mouth to an unconscious person or a person with cramps. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

Self-protection of the first aider:

First aider: Pay attention to self-protection!.

4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.

4.3 Indication of any immediate medical attention and special treatment needed

Notes for the doctor: Treat symptomatically.

5 Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media: Foam.

Extinguishing powder. Carbon dioxide (CO2). Sand.

Unsuitable extinguishing media: Strong water jet.

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5.2 Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

5.3 Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing.

5.4 Additional information

Do not inhale vapors and fumes.

Co-ordinate fire-fighting measures to the fire surroundings.

Move undamaged containers from immediate hazard area if it can be done safely.

Use caution when applying carbon dioxide in confined spaces. carbon dioxide can displace oxygen.

Use water spray jet to protect personnel and to cool endangered containers.

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

• Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protection equipment. Remove persons to safety. Use appropriate respiratory protection. Provide adequate ventilation.

6.2 Environmental precautions

Ensure that waste is collected and contained. Contain leaks or spills within cabinets with removable trays.

6.3 Methods and material for containment and cleaning up

Treat the recovered material as prescribed in the section on waste disposal. Collect in closed and suitable containers for disposal. Clean contaminated objects and areas thoroughly observing environmental regulations. Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Wipe up with absorbent material (eg. cloth, fleece).

6.4 Reference to other sections

Safe handling: see section 7. Disposal: see section 13. Personal protection equipment: see section 8.

6.5 Additional information

Not available.

Handling and Storage

Precautions for safe handling 7.1

PROTECTIVE MEASURES:

Avoid contact with skin, eyes and clothes. Wear personal protective clothing (see section 8). Sewers and ducts must be protected against the entry of the product. Use only in well-ventilated areas. Provide adequate ventilation as well as local exhaustion at critical locations. Vapours/aerosols should be exhausted directly at the point of origin. Avoid breathing gas/fumes/vapour/spray. Advices on general occupational hygiene: Wash hands before breaks and after work.

Remove contaminated, saturated clothing immediately. In the immediate working surroundings there must be: Provide eye shower and label its location conspicuously.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry, cool, and well-ventilated place. Keep container in upright position in order to prevent leakage. **Requirements for storage rooms and vessels:** Ensure adequate ventilation of the storage area. Advice on joint storage: Keep away from food, drink and animal feedingstuffs. Specific end uses

7.3

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

8 **Exposure controls/personal protection**

8.1 **Control parameters**

Occupational exposure limits:
Not available.
Biological limit values:
Not available
Exposure limits at intended use:
Not available

Remark: Not available

8.2 Exposure controls

Appropriate engineering controls:

Individual protection measures, such as personal protective equipment:

Eye/face protection	: Suitable eye protection:
	Wear eye protection equipment.
Skin protection	: Hand protection:
	Suitable gloves type:
	Wear protective gloves.
	Body protection:
	Suitable protective clothing:
	Lab coat.
Respiratory protection	: Respiratory protection necessary at: None required.
Environmental exposure controls:	
Not available	
Consumer exposure controls:	
Not available	

8.3 Additional information

Not available.

9 Physical and chemical Properties

9.1 Information on basic physical and chemical properties

:	Not available
	Not available
	Characteristic
:	Not available
:	5.75
:	Not available
:	Not available
:	Not available
:	Not available
:	<10000cps
lleheat	Not available h Industrial Estate, Fordingbridge, Hampshire, SP6 1PA, UK 5556년하쉐!technical@madarcorporation.co.uk
	lleheat

:	Not available
:	Not available
:	Not available

9.2 Other safety information

Not available

 ${f 10}\,$ Stability and Reactivity

10.1 Reactivity

No data available.

10.2 Chemical stability

The product is stable when stored at normal ambient temperatures.

10.3 Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

10.4 Conditions to avoid

No data available.

10.5 Incompatible materials

No data available.

10.6 Hazardous decomposition products

Does not decompose when used for intended uses.

10.7 Additional information

Not available.

f 11 Toxicological information

11.1 Acute oral toxicity

The product is not classified. Data for mixture: Not available Substances: Not available

11.2 Acute dermal toxicity

The product is not classified. **Data for mixture:** Not available **Substances:** Not available

11.3 Acute inhalation toxicity

The product is not classified. **Data for mixture:** Not available **Substances:** Not available

11.4 Skin corrosion/irritation

The product is not classified. **Data for mixture:** Not available **Substances:** Not available

11.5 Serious eye damage/irritation

The product is classified Eye Dam. 1 according to the referenced regulation. Causes serious eye damage. Data for mixture:

Not available **Substances:** Not available

11.6 Skin sensitisation

The product is not classified. **Data for mixture:** Not available **Substances:** Not available

11.7 Specific target organ toxicity (repeated exposure)

The product is not classified. **Data for mixture:** Not available **Substances:** Not available

11.8 Specific target organ toxicity (single exposure)

The product is not classified. **Data for mixture:** Not available **Substances:** Not available BiOrigins,

11.9 Carcinogenicity

The product is not classified. **Data for mixture:** Not available **Substances:** Not available

11.10 Reproductive toxicity

The product is not classified. Data for mixture: Not available Substances: Not available

11.11 Germ cell mutagenicity

The product is not classified. **Data for mixture:** Not available **Substances:** Not available

11.12 Sensitisation to the respiratory tract

The product is not classified. Data for mixture: Not available Substances: Not available

11.13 Additional information

Not available

f 12 Ecological information

12.1 Toxicity

Based on available data, the classification criteria are not met. **Data for mixture:** Not available **Substances:** Not available

12.2 Persistence and degradability

The product has not been tested. Data for mixture: Not available Substances: Not available

12.3 Bioaccumulative potential

The product has not been tested. Data for mixture: Not available Substances: Not available

12.4 Mobility in soil

The product has not been tested. **Data for mixture:** Not available **Substances:** Not available

12.5 Results of PBT and vPvB assessment

No data available.

12.7 Other adverse effects

No data available.

13 Disposal considerations

13.1 Waste treatment methods

Product/Packaging disposal:

Waste codes/waste designations according to EWC/AVV:

The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC, specific to the industry and process.

Waste treatment options:

Appropriate disposal/Product:

Waste requiring special supervision.

Dispose of waste according to applicable legislation.

Appropriate disposal/Package:

Non-contaminated packages must be recycled or disposed of. Contaminated packing must be completely emptied and can be reused after proper cleaning. Packing which cannot be properly cleaned must be disposed of. Handle contaminated packages in the same way as the substance itself. Dispose of waste according to applicable legislation. **Remark:** For recycling, contact manufacturer. Consult the appropriate authorities about waste disposal.

Concerning the waste it has to be checked, whether a transport authorisation is required.

13.2 Additional information

Not available

14 Transport information

14.1 UN number

Not available

14.2 UN proper shipping name

Not available

14.3 Transport hazard class(es)

Not available

14.4 Packing group

Not available

14.5 Environmental hazards

Not available

14.6 Special precautions for user

Not available

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not available

14.8 Additional information

Not available

15 Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

This SDS has been established in accordance with REACH regulation, including its amendments: REACH Regulation (EC) No 1907/2006.

This SDS has been established in accordance with CLP regulation, including its amendments: CLP Regulation EC No. 1272/2008.

15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier. For this substance/mixture a chemical safety assessment has been elaborated. For this mixture, the relevant data of the Substances' Chemical safety assessment are integrated in the sections of the SDS.

15.3 Additional information

Not available

16 Other information

16.1 Indication of changes

Periodic review, CLP update.

16.2 Abbreviations and acronyms

CAS: Chemical Abstract Service Number.

IATA: International Air Transport Association.

IMDG: International Maritime Dangerous Goods Code.

DPD Dangerous Preparation Directive.

UN number: United Nations number.

No EC: European Commission Number.

ADN/ADNR: Regulations concerning the transport of dangerous substances in barges on the waterways. ADR/RID: European Agreement concerning the International Carriage of Dangerous Goods by Road/Regulations

concerning the international carriage of dangerous goods by rail.

CLP: Classification, labeling and packaging.

VPvB: very persistent and very bioaccumulative substances.

16.3 Key literature references and sources for data

No data available.

16.4 Classification for mixtures and used evaluation method according to regulation (EC) 1272/2008 [CLP]

Classification of the mixture is in accordance with the evaluation method described in Regulation (EC) No 1272/2008.

16.5 Relevant R-, H- and EUH-phrases (Number and full text)

H315	Skin Irrit. 2	Causes skin irritation.
H318	Eye Dam. 1	Causes serious eye damage.
H412	Aquatic Chronic 3	Harmful to aquatic life with long lasting effects

16.6 Training advice

Refer to Sections 4, 5, 6, 7 and 8 of this safety data sheet.

16.7 Additional information

Creation date: 02/11/2022 Version date: 24/05/2023 Printing date: 24/05/2023

The information given in this Safety Data Sheet is based on our present knowledge and on European and national regulations. This Safety Data Sheet describes safety requirements relative to identified uses, it doesn't guarantee all the product properties particularly in the case of non identified uses. The product mustn't be used for any uses other than those identified under heading 1. Since the user's working conditions are not known by us, it is the responsability of the user to take all necessary measures to comply with legal requirements for specific uses and avoid negative health effects.

INCI & Specification SHOWER GEL

Revision 10 21/12/2022

Pagel of 2

INGREDIENT LIST:

SUBSTANCE	%	CAS	EC No.	REACH No.
Aqua	> 50	7732-18-5	231-791-2	Exempt
Sodium Lauroyl Methyl Isethionate	5 - 10	928663-45-0	N/A	01-2119401252-59
Cocamidopropyl Betaine	1-5	97862-59-4	931-296-8 308-107-7	01-2119488533-30
Lauryl Glucoside	1-5	110615-47-9	600-975-8	01-2119489418-23
Sodium Chloride	0.5 – 1.0	7647-14-5	231-598-3	01-2119485491-33
Sodium Methyl Isethionate	0.5 – 1.0	869737-84-8	N/A	01-2119974104-40
Phenoxyethanol	0.5 – 1.0	122-99-6	204-589-7	01-2119488943-21
Sodium Lauroyl Isethionate	0.5 – 1.0	61789-32-0 7381-01-3	263-052-5 230-949-8	01-2119974104-40 01-2120050650-67
Sodium Benzoate	0.5 – 1.0	532-32-1	208-534-8	01-2119460683-35
Polyquaternium-7	0.1 – 0.5	26590-05-6	N/A	Exempt
Lauric Acid	0.1 – 0.5	143-07-7	205-582-1	01-2119538184-40
Zinc Laurate	0.1 – 0.5	2452-01-9	219-581-5	01-2119973488-19
Trisodium Ethylenediamine Disuccinate	0.1 – 0.5	178949-82-1	N/A	01-0000016339-65
Citric acid	0.1 - 0.5	77-92-9	201-069-1	01-2119457026-42
Sodium Laurate	<0.1	629-25-4	211-082-4	Exempt

Natural Origin Content (ISO 16128-1:2016) - 95.45%

INCI & Specification SHOWER GEL

Revision 10 21/12/2022

Page 2 of 2

PRODUCT SPECIFICATION:

PARAMETER	METHOD	SPECIFICATION
Appearance	Visual Check	Clear, translucent gel.
pH (neat)	pH meter (@ 25°C)	5.50 - 6.00
Viscosity (cps)	Brookfield LVT (LV3, 12rpm, @ 20°C)	4000 - 8000

Vegetarian & Vegan Suitability Statement

PRODUCT NAME: Shower Gel

MADAR Corporation Limited can confirm that the above listed product has not been tested in animals and does not contain dairy or any other animal product, by product or derivative and is therefore suitable for vegetarian and vegan use.

15/02/19