

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Date first issue: 01/08/2008 Review date: 07/03/2023 Supersedes version of: 22/01/2021 Version: 10.2

SECTION 1: Ide 1.1. Product iden	entification of the substan	ce/mixt	ure and of the	company/	/undertaking	
Product form		: Mixture				
Product name		: SILK				
Product code		: 417				
Type of product		: Cosmeti	c product			
Product group		: Mixture				
1.2. Relevant ide	ntified uses of the substance	e or mixt	ure and uses ad	vised agair	nst	
1.2.1. Relevant ider	ntified uses					
Use of the substance	e/mixture	: Liquid S	оар			
1.2.2. Uses advised	l against					
No additional inform	ation available					
1.3. Details of the	e supplier of the safety data	sheet				
Manufacturer			Supplier			
Clover Chemicals Lt			Christeyr			
Clover House Maccl			Afrikalaaı 9000 GE			
SK23 7DQ Whaley E United Kingdom	singe – Derbysnine		Belgium	NI		
T 01663 733114 - F	01663 733115			9/ 223 38 71	- F +32 (0)9/ 233 03 44	
info@cloverchemica	lls.com - www.cloverchemicals.com	<u>n</u>	<u>info@chr</u>	<u>isteyns.be</u> - <u>v</u>	www.christeyns.com	
1.4. Emergency t	elephone number					
Country	Official advisory body		Address		Emergency number	Comme

Country	Official advisory body	Address	Emergency number	Comment
Ireland	National Poisons Information Centre Beaumont Hospital	PO Box 1297 Beaumont Road 9 Dublin	+353 1 809 2566 (Healthcare professionals- 24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7)	
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH	0344 892 0111	Only for healthcare professionals

SECTION 2: Hazards identification 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP] Not classified

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Contains

: Aqua; Sodium Laureth Sulfate; Cocamidopropyl betaine; Sodium Chloride; GLYCOL DISTEARATE; PHENOXYETHANOL; Sodium Benzoate; Cocamide MEA; GLYCERYL LAURATE; POLYACRYLATE-33; Parfum; LAURETH-10; PEG-60 ALMOND GLYCERIDES; ALOE BARBADENSIS LEAF JUICE; Potassium sorbate; Formic acid; citric acid

2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH Annex II

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SECTION 4: First aid measures

4.1.	Description	of	first	aid	measures
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General advice	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
Skin contact	: Rinse with water.
Eye contact	: In case of eye contact, immediately rinse with clean water for 10-15 minutes.
Ingestion	: Rinse mouth. Do NOT induce vomiting. Get medical advice/attention.
4.2. Most important symptoms and effects, l Acute effects inhalation	both acute and delayed : None under normal use.
Acute effects skin	: None under normal conditions.
Acute effects eyes	: May cause eye irritation. Redness.
Acute effects oral route	: May cause irritation to the digestive tract.
4.3. Indication of any immediate medical atte No additional information available	ention and special treatment needed
SECTION 5: Firefighting measures 5.1. Extinguishing media Suitable extinguishing media	: Water.

5.2. Special hazards arising from the substa	Special hazards arising from the substance or mixture			
Hazardous decomposition products in case of fire : Toxic fumes may be released. Carbon dioxide. Carbon monoxide.				
5.3. Advice for firefighters				
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.			
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.			

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Prevent entry to sewers and public water	s. Notify authorities if liquid enters sewers or public waters.
6.3. Methods and material for containment and cleaning up	
Methods for cleaning up	: Collect leaking and spilled liquid in sealable containers as far as possible. Wash away

remainder with plenty of water.

6.4. Reference to other sections

See Section 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling No additional information available		
7.2. Conditions for safe storage, inclusion Storage conditions	luding any incompatibilities : Keep container closed when not in use.	
Packaging materials	: polyethylene. stainless steel.	
7.3. Specific end use(s) No additional information available		
SECTION 8: Exposure controls/p 8.1. Control parameters	ersonal protection	
8.1.1 National occupational exposure and biological limit values No additional information available		

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

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8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls No additional information available

8.2.2. Personal protection equipment

8.2.2.1. Eye and face protection No additional information available

8.2.2.2. Skin protection

No additional information available

8.2.2.3. Respiratory protection

No additional information available

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties				
Physical state	: Liquid			
Colour	: Off-white.			
Physical state/form	: Liquid.			
Odour	: perfumed.			
Odour threshold	: Not available			
Melting point/range	: 0 °C			
Freezing point	: Not available			
Boiling point/Boiling range	: 100 °C			
Flammability	: Non flammable.			
Explosive limits	: Not available			
Lower explosion limit	: Not available			
Upper explosion limit	: Not available			
Flash point	: Not available			
Autoignition temperature	: Not available			
Decomposition temperature	: Not available			
рН	: 5.8 – 6.5			
Viscosity, kinematic	: Not available			
Viscosity, dynamic	: 4500 cP at 20 °C			
Solubility	: Soluble in water.			
Partition coefficient n-octanol/water (Log Kow)	: Not available			
Vapour pressure	: Not available			
Vapour pressure at 50°C	: Not available			
Density	: Not available			
Relative density	: 1.03			
Relative vapour density at 20°C	: Not available			
Particle characteristics	: Not applicable			

9.2. Other information

9.2.1. Information with regard to physical hazard classes No additional information available

9.2.2. Other safety characteristics

No additional information available

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SECTION 10: Stability and reactivity 10.1. Reactivity	
No additional information available	
10.2. Chemical stability	
Stable under normal conditions.	
10.3. Possibility of hazardous reactions No dangerous reactions known under normal condition	ions of use.
10.4. Conditions to avoid No additional information available	
10.5. Incompatible materials No additional information available	
10.6. Hazardous decomposition products fume. Carbon monoxide. Carbon dioxide.	
SECTION 11: Toxicological information	
11.1. Information on hazard classes as defin Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
Skin conosion/initation	pH: 5.8 – 6.5
Additional information	•
	: Based on available data, the classification criteria are not met
Serious eye damage/irritation	: Not classified
Additional information	pH: 5.8 – 6.5
	: Based on available data, the classification criteria are not met
Respiratory or skin sensitisation	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Germ cell mutagenicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Carcinogenicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Reproductive toxicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
STOT-single exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
STOT-repeated exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Aspiration hazard	: Not classified
Additional information	: Based on available data, the classification criteria are not met
11.2. Information on other hazards	
11.2.1. Endocrine disrupting properties No additional information available	
11.2.2. Other information Potential adverse human health effects and symptoms	: Based on available data, the classification criteria are not met
SECTION 12: Ecological information	
12.1. Toxicity Hazardous to the aquatic environment, short–term (acute)	: Not classified
Hazardous to the aquatic environment, long-term (chronic)	: Not classified

Not rapidly degradable

(chronic)

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SILK				
Persistence and degradability	biodegradability criteria as laid down in Re to support this assertion are held at the dis	d in this preparation complies(comply) with the egulation (EC) No. 648/2004 on detergents. Dat sposal of the competent authorities of the a to them, at their direct request or at the request		
2.3. Bioaccumulative potential				
SILK				
Bioaccumulative potential	No bioaccumulation.			
 12.4. Mobility in soil No additional information available 12.5. Results of PBT and vPvB assessmen 	nt			
SILK				
This substance/mixture does not meet the PBT cri	teria of REACH regulation, annex XIII			
This substance/mixture does not meet the vPvB c	riteria of REACH regulation, annex XIII			
12.6. Endocrine disrupting properties No additional information available 12.7. Other adverse effects Additional information	: Avoid release to the environment.			
SECTION 13: Disposal considerations I3.1. Waste treatment methods Product/Packaging disposal recommendations Waste / unused products SECTION 14: Transport information n accordance with ADR / IMDG / IATA	: Dispose in a safe manner in accordance w : Avoid release to the environment.	ith local/national regulations.		
ADR	IMDG	ΙΑΤΑ		
14.1. UN number or ID number				
Not regulated	Not regulated	Not regulated		
14.2. UN proper shipping name				
Not regulated	Not regulated	Not regulated		
14.3. Transport hazard class(es)				
Not regulated	Not regulated	Not regulated		

14.1. UN number or ID numberNot regulatedNot regulatedNot regulated14.2. UN proper shipping nameNot regulatedNot regulatedNot regulatedNot regulatedNot regulated14.3. Transport hazard class(es)Not regulatedNot regulated14.4. Packing groupNot regulatedNot regulated					
Ideal Ideal 14.2. UN proper shipping name Not regulated	14.1. UN number or ID number				
Not regulated Not regulated Not regulated 14.3. Transport hazard class(es) Not regulated Not regulated Not regulated Not regulated Not regulated 14.4. Packing group Not regulated Not regulated Not regulated Not regulated Not regulated	ed				
Ideal Ideal Ideal 14.3. Transport hazard class(es) Not regulated Not regulated Not regulated Not regulated Not regulated 14.4. Packing group Not regulated Not regulated Not regulated Not regulated Not regulated					
Not regulated Not regulated Not regulated 14.4. Packing group Not regulated Not regulated Not regulated Not regulated Not regulated	ed				
14.4. Packing group Not regulated Not regulated					
Not regulated Not regulated Not regulated	ed				
	ed				
14.5. Environmental hazards					
Not regulated Not regulated Not regulated	ed				
No supplementary information available					

14.6. Special precautions for user

Overland transport Not regulated

Transport by sea

Not regulated

Air transport

Not regulated

14.7. Maritime transport in bulk according to IMO instruments Not applicable

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SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

Cosmetic Regulation (1223/2009)

Not applicable.

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Data sources

: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

Other information

: None.

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.