

Safety Data Sheet

NOT CLP CLASSIFIED – FOR INFORMATION ONLY Date of issue: 14/02/2018 Version: 2.0. For changes from previous version, please see section 16

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier Product form : Mixture Trade name : PINK LIQUID SOAP Product code : XLS S6AE-31DG-T00G-6YJ5 **UFI Number** : Type of product : Personal care product Product group : Trade product 1.2. Relevant identified uses of the substance or mixture and uses advised against **Relevant identified uses** 1.2.1. : Professional use; Industrial & Instituitional Main use category Industrial/Professional use spec : Professional/Industrial/Institutional use Use of the substance/mixture : A mild, liquidhand lotion soap. Suitable for use in most soap dispensers. 1.2.2. Uses advised against No additional information available 1.3. Details of the supplier of the safety data sheet **Bio-Productions** 72 Victoria Road Burgess Hill - United Kingdom T 0044 (0) 1444 244000 - F 0044 (0) 1444 244999 technical@bio-productions.com - www.bio-productions.com 1.4. Emergency telephone number : 0044 (0) 1444 244000 (office hours only) Emergency number Country Organisation/Company Address Emergency number Comment United Kingdom National Poisons Information Dudley Road 0344 892 0111 B18 7QH Birmingham Service (Birmingham Centre) City Hospital **SECTION 2: Hazards identification** Classification of the substance or mixture 2.1.

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

Not classified. The product comes under the EC cosmetic Regulation and is therefore not subject to the European Regulation (EC) No 1272/2008 on Classification, Labelling and Packaging of Substances and Mixtures.

Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

2.2. Label elements

Labelling according to Regulation (EC)	No. 1272/2008 [CLP]
Precautionary statements (CLP)	: P102 - Keep out of reach of children.
	P280 - Wear protective gloves
	P301+P312 - IF SWALLOWED: call a POISON CENTRE or doctor/physician if you feel unwell.
	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
INGREDIENTS	: Aqua, Sodium Laureth Sulphate, Sodium olefin sulphate, Cocamidopropyl Betain, Glycerine,
	Benzisothiazolone, Methylisothiazolone, N-(3-Aminopropyl)-n-dodecylpropane-1,3-diamine

2.3. Other hazards

No additional information available

SECTIO	SECTION 3: Composition/information on ingredients		
3.1.	Substance		
Not applic	cable		
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3.2. Mixture

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Sodium Laureth Sulfate	(CAS No) 68891-38-3 (EC no) 500-234-8 (REACH-no) 01-2119488639-16	0.1 - 3	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412
Sulphonic acids, C14-16-alkene, sodium salts	(CAS No) 68439-57-6 (EC no) 270-407-8 (REACH-no) 01-2119513401-57	1 - 3	Skin Irrit. 2, H315 Eye Dam. 1, H318
Specific concentration limits:			
Name	Product identifier	Specific c	oncentration limits
Sodium Laureth Sulfate	(CAS No) 68891-38-3 (EC no) 500-234-8 (REACH-no) 01-2119488639-16	(5 = <c 10)="" 2,="" <="" eye="" h319<br="" irrit.="">(C >= 10) Eye Dam. 1, H318</c>	

Comments

: To the best of our knowledge, all of the substances used in this product are suitable for use in Cosmetic regulated products.

Full text of H-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First aid measures general	: If you feel unwell, seek medical advice (show the label where possible)
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First aid advice Ingestion	: Do not give anything by mouth to an unconscious person. Wash mouth out with water, then drink pleanty of water. Do NOT induce vomiting.
4.2. Most important symptoms and effe	cts, both acute and delayed
No additional information available	
4.3. Indication of any immediate medica	al attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide for surrounding fires.
5.2. Special hazards arising from the su	ubstance or mixture
Hazardous decomposition products in case of fire	: Toxic fumes may be released.
5.3. Advice for firefighters	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release mea	sures
6.1. Personal precautions, protective ed	quipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Ventilate spillage area.
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for containm	ent and cleaning up
Methods for cleaning up	: Take up liquid spill into absorbent material.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	

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SECTION 7: Handling and sto	prage
7.1. Precautions for safe handl	ing
Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage	e, including any incompatibilities
Storage conditions	: Store in a well-ventilated place. Keep cool.
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure control	ls/personal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Hand protection:

Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and	l chemical properties	
Physical state	: Liquid	
Colour	: red.	
Odour	: No data available	
Odour threshold	: No data available	
рН	: 6-7	
Relative evaporation rate (butyl acetate=1)	: No data available	
Melting point	: Not applicable	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: Not applicable	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: No data available	
Density	: ≈ 1.03 g/ml	
Solubility	: Soluble in water.	
Log Pow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: 2000 - 3500 mPa.s	
Explosive properties	: No data available	
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Oxidising properties	: No data available	
Explosive limits	: No data available	
9.2. Other information		
No additional information availa	able	
SECTION 10: Stability a	and reactivity	
10.1. Reactivity		
The product is non-reactive und	der normal conditions of use, storage and transport.	
10.2. Chemical stability		
Stable under normal conditions	3.	
10.3. Possibility of hazard	dous reactions	
No dangerous reactions known	n under normal conditions of use.	
10.4. Conditions to avoid	A contraction of the second	
None under recommended stor	rage and handling conditions (see section 7).	
10.5. Incompatible mater	ials	
No additional information availa	able	
10.6. Hazardous decomp	osition products	
No additional information availa	able	
SECTION 11. Toxicolog	nical information	
SECTION 11: Toxicolog		
11.1. Information on toxic	cological effects	
Acute toxicity	: Not classified	

Sulphonic acids, C14-16-alkene, sodium salts (68439-57-6)	
LD50 oral	578 mg/kg bodyweight
LD50 dermal	> 2000 mg/kg bodyweight
LC50 inhalation rat (Dust/Mist - mg/l/4h)	> 52000 mg/m ³
Sodium Laureth Sulfate (68891-38-3)	
LD50 oral	4100 mg/kg bodyweight
LD50 dermal	> 2000 mg/kg bodyweight
Skin corrosion/irritation	: Not classified
	pH: 6 - 7
Serious eye damage/irritation	: Not classified
	pH: 6 - 7
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information

12.1.ToxicityEcology - general

: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

Sulphonic acids, C14-16-alkene, sodium salts (68439-57-6)	
LC50 fish 1	> 1 mg/l
EC50 other aquatic organisms 1	> 1 mg/l
EC50 other aquatic organisms 2	IC50 algea (72 h) mg/l
Sodium Laureth Sulfate (68891-38-3)	
LC50 fish 1	7.1 mg/l
EC50 other aquatic organisms 1	7.2 mg/l EC50 waterflea (48 h)
EC50 other aquatic organisms 2	27 mg/l IC50 algea (72 h) mg/l

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12.2. Persistence and degradability	
LIQUID SOAP RED	
Persistence and degradability	The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assess	sment
No additional information available	
12.6. Other adverse effects	
No additional information available	
SECTION 13: Disposal consideration	tions
13.1. Waste treatment methods	
No additional information available	
SECTION 14: Transport informati	on
In accordance with ADR / RID / IMDG / IATA	
14.1. UN number UN-No. (ADR)	: Not applicable
UN-No. (IMDG)	: Not applicable
UN-No. (IATA)	: Not applicable
UN-No. (ADN)	: Not applicable
UN-No. (RID)	: Not applicable
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA) Proper Shipping Name (ADN)	: Not applicable : Not applicable
Proper Shipping Name (RID)	: Not applicable
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: Not applicable
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
IATA Transport hazard class(es) (IATA)	: Not applicable
ADN	
Transport hazard class(es) (ADN)	: Not applicable
	. Net evelopela
Transport hazard class(es) (RID)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA) Packing group (ADN)	: Not applicable : Not applicable
Packing group (ADN) Packing group (RID)	: Not applicable

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14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available
14.6. Special precautions for user	
- Overland transport	
Not applicable	
- Transport by sea	
Not applicable	
- Air transport	
Not applicable	
- Inland waterway transport	
Not applicable	
- Rail transport	
Not applicable	
	to Annex II of MARPOL and the IBC Code
Not applicable	
SECTION 15: Regulatory inform	
	ental regulations/legislation specific for the substance or mixture
15.1.1. EU-Regulations	
Contains no REACH substances with And Contains no substance on the REACH ca	
Contains no REACH Annex XIV substance	
Allergenic fragrances (Cosmetics):	
BENZYL SALICYLATE	
HEXYL CINNAMAL	
AMYL CINNAMAL	
BUTYLPHENYL METHYLPROPIONAL	
HYDROXYCITRONELLAL GERANIOL	
CITRONELLOL	
CITRAL	
BENZYL ALCOHOL	
CINNAMYL ALCOHOL	

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

Changes from previous version

- UFI Number added to section 1.1
- P-Statements added in Section 2.2

Abbreviations and acronyms:

ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road	
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008	
EC50	Median effective concentration	
ΙΑΤΑ	International Air Transport Association	
IMDG	International Maritime Dangerous Goods	
LC50	Median lethal concentration	

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LD50	Median lethal dose
PBT	Persistent Bioaccumulative Toxic
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
RID	Regulations concerning the International Carriage of Dangerous Goods by Rai
SDS	Safety Data Sheet
vPvB	Very Persistent and Very Bioaccumulative

Full text of H- and EUH-statements:

Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Skin Irrit. 2	Skin corrosion/irritation, Category 2
H315	Causes skin irritation
H318	Causes serious eye damage
H412	Harmful to aquatic life with long lasting effects

SDS EU (Reach Annex II) GREEN

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