Safety Data Sheet

according to Regulation (EC) No. 453/2010

Date of issue: 15/06/2015 Revision date: 05/06/2015

MERLIN CONC WASHING UP LIQUID

SECTION 1: Identification of the substance/mixture and of the company/undertaking : Mixture : MERLIN CONC WASHING UP LIQUID : 039.004 : Technical product Relevant identified uses of the substance or mixture and uses advised against **Relevant identified uses**

: Professional use Main use category Industrial/Professional use spec : For professional use only Use of the substance/mixture : Washing up liquid

1.2.2. **Uses advised against**

No additional information available

Product identifier

of the safety data sheet
UNIT 6 CENTREMEAD, OSNEY MEAD INDUSTRIAL EST, OXFORD, OX2 0ES, UNITED KINGDOM
Tel: 01865 722 104 Fax: 01865 790 543 Email: sales@oxfordcitysupplies.com

1.4. **Emergency telephone number**

Details of the supplier of

Emergency number

OXFORD CITY SUPPLIES

1.1.

1.2. 1.2.1

1.3.

Product form

Product name Product code

Type of product

: Mon to Fri 8.30am to 5.00pm - 01865 722 104

SECTION 2: Hazards identification Classification of the substance or mixture 2.1. Classification according to Regulation (EC) No. 1272/2008 [CLP]

Skin Irrit. 2 H315

Eye Irrit. 2 H319

Full text of H-phrases: see section 16

2.2. Label elements	
Labelling according to Regulation (EC) No. 12	72/2008 [CLP]
Hazard pictograms (CLP)	: GHS07
Signal word (CLP)	: Warning
Hazardous ingredients	: Benzenesulphonic acid, mono-C10-14-alkyl derivs., sodium salts, Sodium laurylether sulphate, Laureth-7
Hazard statements (CLP)	: H315 - Causes skin irritation H319 - Causes serious eye irritation
Precautionary statements (CLP)	 P264 - Wash hands thoroughly after handling P280 - Wear eye protection, protective gloves P302+P352 - IF ON SKIN: Wash with plenty of soap, water P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P332+P313 - If skin irritation occurs: Get medical advice/attention P337+P313 - If eye irritation persists: Get medical advice/attention P362+P364 - Take off contaminated clothing and wash it before reuse

Other hazards 2.3.

No additional information available

SECTION 3: Composition/information on ingredients

Substance 3.1.

Not applicable

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3.2. Mixture

Name	Product identifier	%	Classification according to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Benzenesulphonic acid, mono-C10-14- alkyl derivs., sodium salts	(CAS No) 85117-50-6 (EC no) 285-600-2	5 - 15	Xn; R22 Xi; R41 Xi; R38	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318
Sodium laurylether sulphate	(CAS No) 68891-38-3 (EC no) 500-234-8	1 - 5	Xi; R41 Xi; R38	Eye Dam. 1, H318 Skin Irrit. 2, H315
Laureth-7	(CAS No) 160901-19-9	1 - 5	Xn; R22 Xi; R41	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318

Full text of R- and H-phrases: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Get medical advice/attention if you feel unwell.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash with plenty of soap and water.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Give nothing or a little water to drink. Get medical advice/attention if you feel unwell.
4.2. Most important symptoms and effective states and effective symptoms and effective symptometry and effective symptometry symptometry and effective symptometry symptometry and effective symptometry symptomet	fects, both acute and delayed
Symptoms/injuries after inhalation	: May cause respiratory irritation.
Symptoms/injuries after skin contact	: Repeated exposure may cause skin dryness or cracking.
Symptoms/injuries after eye contact	: Causes eye irritation.
Symptoms/injuries after ingestion	: May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.
4.3. Indication of any immediate med	ical attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam.
5.2. Special hazards arising from the	substance or mixture
No additional information available	
5.3. Advice for firefighters	
No additional information available	
SECTION 6: Accidental release me	easures
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	: Use personal protective equipment as required.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for contain	
For containment	: Collect spillage.
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.
6.4. Reference to other sections	
For further information refer to section 8: "Exp	posure controls/personal protection". For further information refer to section 13.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes.

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7.2. Cond	.2. Conditions for safe storage, including any incompatibilities		
Technical meas	sures	: Does not require any specific or particular technical measures.	
Storage condition	ons	: Keep container closed when not in use.	
Incompatible pr	oducts	: Oxidizing agent. Strong acids. Strong bases.	
Special rules or	n packaging	: Keep only in original container.	
7.3. Spec	ific end use(s)		
No additional in	formation available		

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls

Materials for protective clothing

Hand protection

Eye protection

Skin and body protection

Respiratory protection



: Not required for normal conditions of use

- : Protective gloves
- : Safety glasses
- : Not required for normal conditions of use
- : Not required for normal conditions of use

SECTION 9: Physical and chemical	properties
9.1. Information on basic physical and	chemical properties
Physical state	: Liquid
Appearance	: Mobile liquid.
Colour	: Yellow.
Odour	: lemon-like.
Odour threshold	: No data available
рН	: 5
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
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)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: 1.02
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
9.2. Other information	

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

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10.2.	Chemical stability
Stable u	under normal conditions.
10.3.	Possibility of hazardous reactions
No addit	tional information available
10.4.	Conditions to avoid
No addit	tional information available
10.5.	Incompatible materials
No addit	tional information available
10.6.	Hazardous decomposition products
No addit	tional information available

SECTION 11: Toxicological information		
11.1. Information on toxicological effects	3	
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Causes skin irritation. pH: 5	
Serious eye damage/irritation	: Causes serious eye irritation. pH: 5	
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. Toxicity	
Laureth-7 (160901-19-9)	
LC50 other aquatic organisms 1	> 1 (1 - 10) mg/l
EC50 Daphnia 1	> 1 (1 - 10) mg/l
ErC50 (algae)	> 1 (1 - 10) mg/l
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assessment	
No additional information available	
12.6. Other adverse effects	
No additional information available	
SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
No additional information available	
SECTION 14: Transport information	
In accordance with ADR / RID / IMDG / IATA / ADM	N
14.1. UN number	
Not regulated for transport	
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	Not applicable

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Proper Shipping Name (IMDG)	: Not applicable	
Proper Shipping Name (IATA)	: Not applicable	
14.3. Transport hazard class(es)		
ADR		
Transport hazard class(es) (ADR)	: Not applicable	
MDG		
Transport hazard class(es) (IMDG)	: Not applicable	
ATA		
Transport hazard class(es) (IATA)	: Not applicable	
14.4. Packing group		
Packing group (ADR)	: Not applicable	
Packing group (IMDG)	: Not applicable	
Packing group (IATA)	: Not applicable	
4.5. Environmental hazards		
Dangerous for the environment	: No	
Marine pollutant	: No	
- Other information	: No supplementary information available	
4.6. Special precautions for user		
Overland transport		
No data available		
- Transport by sea No data available		
- Air transport		
No data available		
14.7. Transport in bulk according to	Annex II of MARPOL 73/78 and the IBC Code	
Not applicable		
SECTION 15: Regulatory information	ation	
15.1. Safety, health and environmen	al regulations/legislation specific for the substance or mixtu	re
5.1.1. EU-Regulations		
Contains no substances with Annex XVII re	strictions	
Contains no substance on the REACH can		
Contains no REACH Annex XIV substance		
15.1.2. National regulations		
Germany		
/wVwS Annex reference	: Water hazard class (WGK) 2, hazardous to water (Class	sification according to VwVwS. Annex
	4)	
2th Ordinance Implementing the Federal mmission Control Act - 12.BImSchV	: Is not subject of the 12. BImSchV (Hazardous Incident C	Ordinance)
5.2. Chemical safety assessment		
No additional information available		
SECTION 16: Other information		
oconton no. Other information		
Full text of R-, H- and EUH-phrases:		
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	

Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2

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Skin Irrit. 2	Skin corrosion/irritation, Category 2
H302	Harmful if swallowed
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation

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