Safety Data Sheet

according to Regulation (EC) No. 453/2010

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

MERLIN WASHING LIP LIQUID

Version: 10.0

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Product form : Mixture Product name : MERLIN WASHING UP LIQUID Product code : 039.001 Type of product : Technical product 1.2. Relevant identified uses of the substance or mixture and uses advised against 1.2.1. Relevant identified uses Main use category : Professional use Main use category : Professional use only Use of the substance/mixture : Washing up liquid 1.2.2. Uses advised against No additional information available 1.3. Details of the supplier of the safety data sheet DXFORD CITY SUPPLIES UNIT 6 CENTREMEAD, OSNEY MEAD INDUSTRIAL EST, OXFORD, OX2 0ES, UNITED KINGDOM Tet: 01665 722 104 Fax: 01665 722 104 SECTION 2: Hazards identification 2.1. Classification of the substance or mixture Classification according to Regulation (EC) No. 1272/2008 [CLP] Eye Irrit. 2 H319 Full text of H-phrases: see section 16	MERLIN WASHING UP LIQU	IID 039.0
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	2.2 Other hereads	
	ino additional information available	

SECTIC	DN 3: Composition/information on ingredients		
3.1.	Substance		
Not applie	Not applicable		
3.2.	Mixture		

according to Regulation (EC) No. 453/2010

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	1 - 5	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
Coconut diethanolamide	(CAS No) 8051-30-7	1 - 5	Not classified	Skin Irrit. 2, H315 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 eff	ects, 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 medic	al 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 s	
No additional information available	
5.3. Advice for firefighters	
No additional information available	
SECTION 6: Accidental release me	
SECTION 6: Accidental release me	asures equipment and emergency procedures
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SECTION 6: Accidental release me 6.1. Personal precautions, protective e	
SECTION 6: Accidental release met 6.1. Personal precautions, protective e 6.1.1. For non-emergency personnel Emergency procedures	equipment and emergency procedures
SECTION 6: Accidental release met 6.1. Personal precautions, protective e 6.1.1. For non-emergency personnel Emergency procedures 6.1.2. For emergency responders	equipment and emergency procedures : Evacuate unnecessary personnel.
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SECTION 6: Accidental release me 6.1. Personal precautions, protective e 6.1.1. For non-emergency personnel Emergency procedures 6.1.2. For emergency responders Protective equipment 6.2. Environmental precautions Avoid release to the environment.	equipment and emergency procedures : Evacuate unnecessary personnel. : Use personal protective equipment as required.
SECTION 6: Accidental release methods 6.1. Personal precautions, protective of 6.1.1. For non-emergency personnel Emergency procedures 6.1.2. 6.1.2. For emergency responders Protective equipment 6.2. 6.2. Environmental precautions Avoid release to the environment. 6.3.	equipment and emergency procedures : Evacuate unnecessary personnel. : Use personal protective equipment as required. nent and cleaning up
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SECTION 6: Accidental release met 6.1. Personal precautions, protective of 6.1.1. For non-emergency personnel Emergency procedures 6.1.2. 6.1.2. For emergency responders Protective equipment 6.2. 6.2. Environmental precautions Avoid release to the environment. 6.3. 6.3. Methods and material for container For containment Methods for cleaning up 6.4. Reference to other sections	equipment and emergency procedures : Evacuate unnecessary personnel. : Use personal protective equipment as required. nent and cleaning up : Collect spillage. : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.
SECTION 6: Accidental release met 6.1. Personal precautions, protective of 6.1.1. For non-emergency personnel Emergency procedures 6.1.2. 6.1.2. For emergency responders Protective equipment 6.2. 6.2. Environmental precautions Avoid release to the environment. 6.3. 6.3. Methods and material for container For containment Methods for cleaning up 6.4. Reference to other sections	equipment and emergency procedures : Evacuate unnecessary personnel. : Use personal protective equipment as required. nent and cleaning up : Collect spillage.
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Safety Data Sheet

according to Regulation (EC) No. 453/2010

Incompatible products

Special rules on packaging

7.3. Specific end use(s)

No additional information available

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SECTION 8: Exposure controls/personal protection
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

: Safety glasses

: Not required for normal conditions of use

: In case of repeated or prolonged contact wear gloves

: Oxidizing agent. Strong acids. Strong bases.

: Keep only in original container.

: Not required for normal conditions of use



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9.1. Information on basic physical an	nd chemical properties
Physical state	: Liquid
Appearance	: Mobile liquid.
Colour	: Green.
Odour	: odourless.
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	: 1.01
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	94.

SECTION 10: Stability and reactivity 10.1. Reactivity No additional information available 10.2. Chemical stability Stable under normal conditions.

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according to Regulation (EC) No. 453/2010

10.3.	Possibility of hazardous reactions
No addi	tional information available
10.4.	Conditions to avoid
No addi	tional information available
10.5.	Incompatible materials
No addi	tional information available
10.6.	Hazardous decomposition products
No oddi	tional information available

No additional information available

SECTION 11: Toxicological information 11.1. Information on toxicological effects

: Not classified
: Not classified
pH: 5
: Causes serious eye irritation.
pH: 5
: Not classified
≈ 750 mg/kg bodyweight

Aspiration hazard : Not classified

SECTION 12: Ecological information	n		
12.1. Toxicity			
Coconut diethanolamide (8051-30-7)			
LC50 fishes 1	≈ 2.4 mg/l		
EC50 Daphnia 1	≈ 3.2 mg/l		
ErC50 (algae)			
NOEC chronic crustacea	≈ 0.07 mg/l		
12.2. Persistence and degradability			
No additional information available			
12.3. Bioaccumulative potential			
No additional information available			
40.4 BRADING TO A 11			
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 / ADN

14.1. UN number

Not regulated for transport

Safety Data Sheet

according to Regulation (EC) No. 453/2010

according to Regulation (EC) No. 453/2010		
14.2. UN proper shipping name		
Proper Shipping Name (ADR)	: Not applicable	
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	
IMDG		
Transport hazard class(es) (IMDG)	: Not applicable	
	Also and Parkla	
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	
14.5. Environmental hazards		
Dangerous for the environment	: No	
Marine pollutant	: No	
Other information	: No supplementary information available	
44.C Createl measuring for user		
14.6. 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 Ann Not applicable	IEX II OF MARPOL 15/10 and the IBC Code	

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

15.1.2. National regulations

Germany

VwVwS Annex reference	: Water hazard class (WGK) 2, hazardous to water (Classification according to VwVwS, Annex 4)
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV	: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)

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Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
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