according to Regulation (EC) No. 453/2010 Date of issue: 14/04/2017 Revision date: 05/06/2015

### ALL PURPOSE WASHROOM CLEANER SANITISER

Version: 10.0

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ALL PUP	RPOSE WASHROOM (	CLEANER SANITISER	0626
SECTION	1: Identification of the	substance/mixture and of the company/undertaking	
	oduct identifier		
Product form		: Mixture	
Product nam		: All Purpose Washroom Cleaner Sanitiser 1ltr	
Product code		0626	
Type of prod	uct	: Technical product	
1.2. Re	levant identified uses of the s	substance or mixture and uses advised against	
1.2.1. Re	elevant identified uses		
Main use cat	egory	: Professional use	
Industrial/Pro	ofessional use spec	: For professional use only	
Use of the su	ubstance/mixture	: Hard surface cleaner for washrooms	
1.2.2. Us	ses advised against		
	l information available		
	tails of the supplier of the sat	ietu data sheet	
	oup UK Ltd	Unit 9 Foxholes Road off Golf Course Lane Leicester LE3 1TH Tel: 0116 231 4040 Fax: 0116 287 3570 Email: headoffice@mertongroup.co.uk	
1.4. En	nergency telephone number		
Emergency r		: Mon to Fri 8.30am to 5.00pm - 01298 26226	
SECTION	2: Hazards identificatio		
	assification of the substance		
Eye Irrit. 2	on according to Regulation (E H319	C) NO. 12/2/2006 [CLP]	
Full text of H	-phrases: see section 16		
2.2. La	bel elements		
Labelling ac	cording to Regulation (EC) N	o. 1272/2008 [CLP]	
-	grams (CLP)	GHS07	
Signal word	(CLP)	: Warning	
•	ments (CLP)	: H319 - Causes serious eye irritation	
	y statements (CLP)	<ul> <li>P264 - Wash hands thoroughly after handling</li> <li>P280 - Wear eye protection</li> <li>P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Rer contact lenses, if present and easy to do. Continue rinsing</li> <li>P337+P313 - If eye irritation persists: Get medical advice/attention</li> </ul>	nove
2.3. Ot	her hazards		
No additiona	l information available		
SECTION	3: Composition/informa	ation on ingredients	
BEGHON	o. composition/informa		

#### Substance 3.1.

Not applicable

#### 3.2. **Mixture**

Name	Product identifier	%	Classification according to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Cocamidopropyl betaine	(CAS No) 147170-44-3	1 - 5	Xi; R41	Eye Dam. 1, H318 Aquatic Chronic 3, H412

Document generated @ 14/04/2017 13:05:50

## Safety Data Sheet

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]
N,N-dimethyltetradecylamine N-oxide	(CAS No) 3332-27-2 (EC no) 222-059-3 (REACH-no) 01- 2119949262-37	1 - 5	Xi; R41 Xi; R38 N; R50	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
First-aid measures after ingestion	and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. : 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 eve irritation.
Symptoms/injuries after ingestion	: May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.
	cal 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	ubstance or mixture
No additional information available	
5.3. Advice for firefighters	
No additional information available	
SECTION 6: Accidental release me	
6.1. Personal precautions, protective e	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: "Expo	osure 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.
Hygiene measures	: Do not eat, drink or smoke when using this product.
7.2. Conditions for safe storage, inclu	
Technical measures	: Does not require any specific or particular technical measures.
Storage conditions	: Keep container closed when not in use.
Incompatible products	: Oxidizing agent. Strong acids. Strong bases.
Special rules on packaging	: Keep only in original container.
7.3. Specific end use(s)	
No additional information available	
Document generated @ 14/04/2017 13:05:50	Page 2 of 6

## Safety Data Sheet

according to Regulation (EC) No. 453/2010

## SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls	
Materials for protective clothing	: Not required for normal conditions of use
Hand protection	: In case of repeated or prolonged contact wear gloves
Eye protection	: Safety glasses
Skin and body protection	: Not required for normal conditions of use
Respiratory protection	: 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	: Green.
Odour	: sharp.
Odour threshold	: No data available
pH	: 3.7
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

SECTION 0: Physical and chamical properties

#### 9.2. Other information

No additional information available

SECT	ION 10: Stability and reactivity		
10.1.	Reactivity		
No addi	No additional information available		
10.2.	Chemical stability		
Stable u	under normal conditions.		
10.3.	Possibility of hazardous reactions		
No addi	itional information available		
10.4.	Conditions to avoid		
No addi	itional information available		

#### Safety Data Sheet

according to Regulation (EC) No. 453/2010

#### 10.5. Incompatible materials

#### No additional information available

10.6. Hazardous decomposition products

No additional information available

SECTION 11: Toxicological information		
11.1. Information on toxicological effects	3	
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Not classified pH: 3.7	
Serious eye damage/irritation	: Causes serious eye irritation. pH: 3.7	
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. Toxicity

Cocamidopropyl betaine (147170-44-3)			
LC50 fishes 1	> 1 (1 - 10) mg/kg		
EC50 Daphnia 1	> 1 (1 - 10) mg/l		
ErC50 (other aquatic plants)	> 1 (1 - 10) mg/l		
NOEC chronic fish	<= 1 mg/l		
NOEC chronic crustacea	<= 1 mg/l		
N,N-dimethyltetradecylamine N-oxide (33	32-27-2)		
LC50 fishes 1	2.4 mg/l		
EC50 other aquatic organisms 1	1.1 mg/l EC50 waterflea (48 h)		
EC50 other aquatic organisms 2	> 0.08 mg/l IC50 algea (72 h) mg/l		
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 / ADN 14.1. UN number Not regulated for transport 14.2. UN proper shipping name Proper Shipping Name (ADR) : Not applicable Proper Shipping Name (IMDG) : Not applicable

## Safety Data Sheet

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ccording to Regulation (EC) No. 453/2010		
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	
ΙΑΤΑ		
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	
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 An	nex II of MARPOL 73/78 and the IBC Code	
Not applicable		
<b>SECTION 15: Regulatory information</b>	on	
15.1. Safety, health and environmental	regulations/legislation specific for the substance or mixture	
5.1.1. 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) 1, slightly 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)

#### 15.2. **Chemical safety assessment**

No additional information available

#### SECTION 16: Other information

#### Full text of R-, H- and EUH-phrases:

Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3
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

0626

## Safety Data Sheet

according to Regulation (EC) No. 453/2010

H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

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