

1.1.

1.2.

1.2.1

1.2.2.

1.3.

1.4.

2.1.

2.2.

Eye Irrit. 2 H319

Product form

Product name Product code

Type of product

Main use category

C&C CLEANER DISINFECTANT [13780]

C&C CLEANER DISINFECTANT [13780]

Safety Data Sheet according to Regulation (EC) No. 453/2010 Date of issue: 25/09/2015 Revision date: 05/06/2015 Version: 10.0 : 13780 SECTION 1: Identification of the substance/mixture and of the company/undertaking **Product identifier** : Mixture : C&C CLEANER DISINFECTANT [13780] : 13780 : Technical product Relevant identified uses of the substance or mixture and uses advised against **Relevant identified uses** : Professional use Industrial/Professional use spec : For professional use only Use of the substance/mixture : Hard surface cleaner for washrooms Uses advised against No additional information available Details of the supplier of the safety data sheet NATIONWIDE HYGIENE SUPPLIES NATIONWIDE HYGIENE SUPPLIES LTD, PEAK BUSINESS PARK, FOXWOOD ROAD, CHESTERFIELD, DERBYSHIRE, S41 9RF, UNITED KINGDOM Tel: 0844 499 6380 Fax: 0844 499 6382 Email: sales@nationwide-hygiene.com **Emergency telephone number** Emergency number : Mon to Fri 8.30am to 5.00pm - 0844 499 6380 **SECTION 2: Hazards identification** Classification of the substance or mixture Classification according to Regulation (EC) No. 1272/2008 [CLP] Full text of H-phrases: see section 16 Label elements

Hazard pictograms (CLP)	: GHS07
Signal word (CLP)	: Warning
Hazard statements (CLP)	: H319 - Causes serious eye irritation
Precautionary statements (CLP)	 P264 - Wash hands thoroughly after handling P280 - Wear eye protection P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P337+P313 - If eye irritation persists: Get medical advice/attention

Other hazards 23

No additional information available

SECTION 3: Composition/information on ingredients

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

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

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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 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 e	
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	lical attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measure	S
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam.
5.2. Special hazards arising from the	e substance or mixture
No additional information available	
5.3. Advice for firefighters	
No additional information available	
SECTION 6: Accidental release m	
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 contai	
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: "Ex	posure controls/personal protection". For further information refer to section 13.
SECTION 7: Handling and storage	9
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, incl	uding any incompatibilities
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	
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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 chemica	l properties
9.1. Information on basic physical and	d chemical properties
Physical state	: Liquid
Appearance	: Mobile liquid.
Colour	: Green.
Odour	: sharp.
Odour threshold	: No data available
рН	: 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 propertie

9.2. Other information

No additional information available

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

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Incompatible materials 10.5.

No additional information available

Hazardous decomposition products 10.6.

No additional information available

SECTION 11: Toxicological information			
11.1. Information on toxicological effects	5		
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 (3332-27-2)			
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		
12.2. Persistence and degradability			
No additional information available			
2.3. 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			

Other adverse effects

12.6. 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	
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	

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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 Annex II of MARPOL 73/78 and the IBC Code

Not applicable

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) 1, slightly hazardous to water (Classification according to VwVwS, Annex 4)
- : Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)

12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV

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

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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