

#### Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

SDS Ref.: Periodic review of SDS 11/8/2021

Date of issue: 10/29/2018 Revision date: 11/8/2018 Supersedes: 11/1/2018 Version: 1.2

#### SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product form : Mixture

Trade name : Gentle Hand Wash

: WP 1834 Product code

Type of product : Aqueous solution including surfactants

Product group · Blend

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

Use of the substance/mixture : Hand Cleaner

#### 1.2.2. Uses advised against

No additional information available

#### 1.3. Details of the supplier of the safety data sheet

Wessex Chemical Factors Ltd

9 Crane Way, Woolsbridge Industrial Park, Three Legged Cross, Wimborne, Dorset

BH21 6FA - United Kingdom

T +44 (0) 1202 823 699 - F +44 (0) 1202 813 863

www.wessexchemicalfactors.co.uk

E-mail address of competent person responsible for the SDS: info@wessexchemicalfactors.co.uk

#### 1.4. Emergency telephone number

Emergency number : +44 (0) 1202 823 699 (Office hours only 9am - 5pm Monday - Thursday, 9am - 4pm Friday.)

+44 (0) 7973629367 (Out of hours emergency number)

#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

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

Not classified

#### 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]

**EUH-statements** : EUH208 - Contains reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-

500-7]and 2-methyl-2H -isothiazol-3- one [EC no. 220-239-6] (3:1); reaction mass of: 5chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-4-isothiazolin-3- one

[EC no. 220-239-6] (3:1)(55965-84-9). May produce an allergic reaction.

EUH210 - Safety data sheet available on request.

#### 2.3. Other hazards

No additional information available

#### **SECTION 3: Composition/information on ingredients**

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
sulphuric acid, mono-C12-14-alkyl esters, sodium salts	(CAS-No.) 85586-07-8 (EC-No.) 287-809-4 (REACH-no) 01-2119489463-28	3 - 10	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412
disodium laureth sulfosuccinate	(CAS-No.) 39354-45-5 (EC-No.) 609-656-8	1 - 10	Eye Irrit. 2, H319
1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts 4 % < C $\leq$ 10 %	(CAS-No.) 97862-59-4 (EC-No.) 931-296-8	0.1 - 3	Eye Irrit. 2, H319 Aquatic Chronic 3, H412

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Amides,C8-18(even-numbered) and C18(unsatd.), N,N-bis(hydroxyethyl)	(EC-No.) 931-329-6 (REACH-no) 01-2119490100-53	0.1 - 1	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 2, H411
Cellulose, 2-hydroxyethyl ether	(CAS-No.) 9004-62-0 (EC-No.) 618-387-5	0.1 - 1	Not classified
L-(+)-lactic acid	(CAS-No.) 79-33-4 (EC-No.) 201-196-2	0.1 - 1	Skin Irrit. 2, H315 Eye Dam. 1, H318
2-tert-butylcyclohexyl acetate	(CAS-No.) 88-41-5 (EC-No.) 201-828-7	< 1	Aquatic Chronic 2, H411
reaction mass of (2S)-alanine, N,N- bis(carboxymethyl)-, trisodium salt and (2R)-alanine, N,N-bis(carboxymethyl)-, trisodium salt	(EC-No.) 423-270-5 (REACH-no) 01-0000016977-53	0.1 - 1	Met. Corr. 1, H290
Glycerol	(CAS-No.) 56-81-5 (EC-No.) 200-289-5 (REACH-no) 01-2119471987-18	< 0.1	Not classified
2,2'-iminodiethanol; diethanolamine	(CAS-No.) 111-42-2 (EC-No.) 203-868-0 (EC Index-No.) 603-071-00-1 (REACH-no) 01-2119488930-28	< 0.1	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT RE 2, H373 Aquatic Chronic 3, H412
Allyl heptanoate	(CAS-No.) 142-19-8 (EC-No.) 205-527-1	< 0.1	Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation:dust,mist), H331 Aquatic Acute 1, H400 Aquatic Chronic 3, H412
3a,4,5,6,7,7a-hexahydro-4,7-methano-1H-indenyl propionate	(CAS-No.) 68912-13-0 (EC-No.) 272-805-7	< 0.1	Aquatic Chronic 2, H411
undecan-4-olide	(CAS-No.) 104-67-6 (EC-No.) 203-225-4	< 0.1	Aquatic Chronic 3, H412
benzyl acetate	(CAS-No.) 140-11-4 (EC-No.) 205-399-7	< 0.1	Aquatic Chronic 3, H412
2,6-dimethyloct-7-en-2-ol	(CAS-No.) 18479-58-8 (EC-No.) 242-382-4	< 0.1	Skin Irrit. 2, H315 Eye Irrit. 2, H319
Ethyl 2-naphthyl ether	(CAS-No.) 93-18-5 (EC-No.) 202-226-7	< 0.1	Eye Irrit. 2, H319 Aquatic Chronic 2, H411
2,4-dimethylcyclohex-3-ene-1-carbaldehyde	(CAS-No.) 68039-49-6 (EC-No.) 268-264-1	< 0.1	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Chronic 2, H411
Allyl 3-cyclohexylpropionate	(CAS-No.) 2705-87-5 (EC-No.) 220-292-5	< 0.1	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation:dust,mist), H332 Skin Sens. 1B, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
1-(2,6,6-trimethyl-3-cyclohexen-1-yl)-2-buten-1-one	(CAS-No.) 57378-68-4 (EC-No.) 260-709-8	< 0.1	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
trans-hex-2-en-1-ol	(CAS-No.) 928-95-0 (EC-No.) 213-192-2	< 0.1	Flam. Liq. 3, H226 Eye Irrit. 2, H319 Skin Sens. 1B, H317
reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1); reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-4-isothiazolin-3- one [EC no. 220-239-6] (3:1)	(CAS-No.) 55965-84-9 (EC Index-No.) 613-167-00-5	< 0.1	Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 2 (Inhalation:dust,mist), H330 Skin Corr. 1B, H314 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

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copper dinitrate	(CAS-No.) 3251-23-8 (EC-No.) 221-838-5 (REACH-no) 01-2119969290-34	< 0.1	Ox. Sol. 3, H272 Skin Corr. 1B, H314 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
Specific concentration limits:			
Name	Product identifier	Specific con	centration limits
reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1); reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-4-isothiazolin-3- one [EC no. 220-239-6] (3:1)	(CAS-No.) 55965-84-9 (EC Index-No.) 613-167-00-5	( 0.06 = <c 0.<br="" <="">( 0.06 =<c 0.<="" <="" td=""><td>Skin Sens. 1, H317 .6) Eye Irrit. 2, H319 .6) Skin Irrit. 2, H315 n Corr. 1B, H314</td></c></c>	Skin Sens. 1, H317 .6) Eye Irrit. 2, H319 .6) Skin Irrit. 2, H315 n Corr. 1B, H314

Full text of H-statements: see section 16

#### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

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. If skin irritation occurs: Get medical advice/attention.

First-aid measures after eye contact : Rinse eyes with water as a precaution. If eye irritation persists: Get medical

advice/attention.

First-aid measures after ingestion : Rinse mouth out with water. Do not induce vomiting. On ingestion in large quantities: Get medical advice/attention.

#### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects after eye contact : May cause slight temporary irritation.

#### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

#### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

: Water spray. Dry powder. Foam. Carbon dioxide. Suitable extinguishing media

#### 5.2. Special hazards arising from the substance 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 measures**

#### 6.1. Personal precautions, protective equipment 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 containment and cleaning up

: Small quantities of liquid spill: mix with water Wash down with an excess of water. In case Methods for cleaning up

of large spillages: Take up liquid spill into absorbent material, e.g.: sand. Shovel or sweep

up and put in a closed container for disposal.

Other information : Dispose of materials or solid residues at an authorized site.

#### 6.4. Reference to other sections

For further information refer to section 13

#### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

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, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool.

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#### 7.3. Specific end use(s)

No additional information available

## **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

	Glycerol
m³)	10 mg/m³ mist
rence	EH40/2005 (Third edition, 2018). HSE
_	,

#### 8.2. Exposure controls

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

#### Hand protection:

In case of repeated or prolonged contact wear gloves

#### Eye protection:

No special eye protection equipment recommended under normal conditions of use. Eye protection should only be necessary where hot liquid could be splashed or sprayed

#### Respiratory protection:

No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation

#### **Environmental exposure controls:**

Avoid release to the environment.

#### **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Physical state : Liquid

Colour : No data available

Odour : Odour relevant to fragrance.

Odour threshold : No data available pН : No data available

pH solution : 5.4

Relative evaporation rate (butylacetate=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 : No data available Decomposition temperature 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 : 1.02 g/cm3 Solubility : No data available Log Pow : No data available Viscosity, kinematic : No data available : No data available Viscosity, dynamic 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

The product is non-reactive under normal conditions of use, storage and transport.

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#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

#### 10.5. Incompatible materials

No additional information available

#### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

#### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts 4 % < C  $\leq$  10 % (97862-59-4)

LD50 oral rat > 4900 mg/kg

#### Allyl heptanoate (142-19-8)

LD50 oral rat	218 mg/kg bodyweight
LD50 dermal rabbit	810 mg/kg bodyweight

# reaction mass of (2S)-alanine, N,N-bis(carboxymethyl)-, trisodium salt and (2R)-alanine, N,N-bis(carboxymethyl)-, trisodium salt

trisodium sait	
LD50 oral rat	> 4000 mg/kg
LD50 dermal rat	> 4000 mg/kg
LC50 inhalation rat (Dust/Mist - mg/l/4h)	> 5 mg/l/4h

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3- one [EC no. 220-239-6] (3:1); reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-4-isothiazolin-3- one [EC no. 220-239-6] (3:1) (55965-84-9)

LC50 inhalation rat (Dust/Mist - mg/l/4h) 0.31 mg/l/4h

#### 2,2'-iminodiethanol; diethanolamine (111-42-2)

LD50 oral rat 1820 mg/kg bodyweight

#### Amides, C8-18 (even-numbered) and C18 (unsatd.), N,N-bis (hydroxyethyl)

LD50 oral rat	> 5000 mg/kg
LD50 dermal rat	> 2000 mg/kg

#### **Glycerol (56-81-5)**

LD50 oral rat	12600 mg/kg
LD50 dermal	45 ml/kg (In guinea pigs)

#### sulphuric acid, mono-C12-14-alkyl esters, sodium salts (85586-07-8)

LD50 oral rat	~ 1800 mg/kg bodyweight
LD50 dermal rat	> 2000 mg/kg bodyweight

 Skin corrosion/irritation
 : Not classified.

 Serious eye damage/irritation
 : Not classified

 Respiratory or skin sensitisation
 : Not classified

 Germ cell mutagenicity
 : Not classified

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Carcinogenicity : Not classified

Reproductive toxicity : Not classified

STOT-single exposure : Not classified

STOT-repeated exposure : Not classified

Aspiration hazard : Not classified

## **SECTION 12: Ecological information**

#### 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term

adverse effects in the environment.

Acute aquatic toxicity : Not classified Chronic aquatic toxicity : Not classified

# 1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts 4 % < C ≤ 10 % (97862-59-4)</th> LC50 fish 1 1.11 mg/l EC50 Daphnia 1 7 EC50 72h algae (1) 2.4 mg/l NOEC chronic fish 0.16 mg/l

Allyl heptanoate (142-19-8)	
LC50 fish 1	0.117 mg/l
EC50 Daphnia 1	0.89 mg/l
ErC50 (algae)	> 4.6 mg/l
NOEC chronic crustacea	0.158 mg/l

undecan-4-olide (104-67-6)	
LC50 fish 1	5.5 mg/l
EC50 Daphnia 1	3.6 mg/l
EC50 96h algae (1)	24.5 mg/l
ErC50 (algae)	5.94 mg/l
NOEC chronic algae	0.779 mg/l

reaction mass of (2S)-alanine, N,N-bis(carboxymethyl)-, trisodium salt and (2R)-alanine, N,N-bis(carboxymethyl)-, trisodium salt	
LC50 fish 1	> 200 mg/l (Zebrafish)
EC50 Daphnia 1	> 200 mg/l
EC50 72h algae (1)	> 200 mg/l
NOEC chronic fish	>= 200 mg/l (28 d, Rainbow trout)
NOEC chronic crustacea	>= 200 mg/l (21 d)

copper dinitrate (3251-23-8)	
LC50 fish 1	810 μg/l Common carp (Cyprinus carpio)
EC50 Daphnia 1	33.8 - 792 μg/l
NOEC chronic algae	0.022 mg/l

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H -isothiazol-3- one [EC no.
220-239-6] (3:1); reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-4-isothiazolin-
3- one [EC no. 220-239-6] (3:1) (55965-84-9)

5- One [LO 110. 220-205-0] (0.1) (00000-04-0)	
LC50 fish 1	0.19 mg/l Rainbow trout (Oncorhynchus mykiss)
EC50 Daphnia 1	1.02 mg/l

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2,2'-iminodiethanol; diethanolamine (111-42-2)	
LC50 fish 1	460 - 5000 mg/l
EC50 Daphnia 1	55 mg/l
ErC50 (algae)	9.5 mg/l
NOEC chronic crustacea	0.78 mg/l

Amides,C8-18(even-numbered) and C18(unsatd.), N,N-bis(hydroxyethyl)	
LC50 fish 1	2.4 mg/l Rainbow trout (Oncorhynchus mykiss)
LC50 fish 2	4.9 mg/l Zebrafish (Danio rerio)
EC50 Daphnia 1	3.2 mg/l
NOEC chronic fish	1 mg/l
NOEC chronic crustacea	0.07 mg/l

Glycerol (56-81-5)	
LC50 fish 1	54000 mg/l Rainbow trout (Oncorhynchus mykiss)
EC50 Daphnia 1	1955 mg/l
EC50 72h algae (1)	> 2900 mg/l
EC50, microorganisms, acute, activated sludge	> 1000 mg/l

sulphuric acid, mono-C12-14-alkyl esters, sodium salts (85586-07-8)	
LC50, fish, Oncorhynchus mykiss	3.6 mg/l (96 Hours, (OECD 203 method))
EC50, daphnia, Daphnia magna	4.7 mg/l (48 Hours)
ErC50, algae, Desmodesmus subspicatus	> 20 mg/l (72 Hours)
NOEC, fish, long term, Pimephales promelas	< 1.357 mg/l (42 days)
NOEC, long term, Ceriodaphnia dubia	< 0.508 mg/l (7 days)
12.2. Persistence and degradability	
1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner	

salts 4 % < C ≤ 10 % (97862-59-4) Readily biodegradable. Persistence and degradability Biodegradation > 60 % (28 days)

reaction mass of (2S)-alanine, N,N-bis(carboxymethyl)-, trisodium salt and (2R)-alanine, N,N-bis(carboxymethyl)-, trisodium salt	
Persistence and degradability	Readily biodegradable.
BOD (% of ThOD)	80 - 90 % ThOD

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3- one [EC no. 220-239-6] (3:1); reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-4-isothiazolin-3- one [EC no. 220-239-6] (3:1) (55965-84-9) Persistence and degradability Not readily biodegradable.

2,2'-iminodiethanol; diethanolamine (111-42-2)	
Persistence and degradability	Readily biodegradable.

Amides,C8-18(even-numbered) and C18(unsatd.), N,N-bis(hydroxyethyl)	
Persistence and degradability	Readily biodegradable.

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Glycerol (56-81-5)	
Persistence and degradability	Readily biodegradable.

sulphuric acid, mono-C12-14-alkyl esters, sodium salts (85586-07-8)	
Persistence and degradability Readily biodegradable.	
12.3. Bioaccumulative potential	
reaction mass of (2S)-alanine, N,N-bis(carboxymethyl)-, trisodium salt and (2R)-alanine, N,N-bis(carboxymethyl)-, trisodium salt	
Log Pow	-4
Bioaccumulative potential	Based on the n-octanol/water partition coefficient accumulation in organisms is not expected.

2,2'-iminodiethanol; diethanolamine (111-42-2)	
Bioaccumulative potential	Not established.

Amides,C8-18(even-numbered) and C18(unsatd.), N,N-bis(hydroxyethyl)	
Log Pow	3.75
Bioaccumulative potential	Not established.

Glycerol (56-81-5)	
Log Kow	-1.75
Bioaccumulative potential	Not established.

sulphuric acid, mono-C12-14-alkyl esters, sodium salts (85586-07-8)	
Log Kow	<= -2.42
Bioaccumulative potential	Bioaccumulation unlikely.

#### 12.4. Mobility in soil

reaction mass of (2S)-alanine, N,N-bis(carboxymethyl)-, trisodium salt and (2R)-alanine, N,N-bis(carboxymethyl)-, trisodium salt

Surface tension 71.5 mN/m @ 1g/L

#### 12.5. Results of PBT and vPvB assessment

Component	
reaction mass of (2S)-alanine, N,N-bis(carboxymethyl)-, trisodium salt and (2R)-alanine, N,N-bis(carboxymethyl)-, trisodium salt ()	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
Amides,C8-18(even-numbered) and C18(unsatd.), N,N-bis(hydroxyethyl) ()	PBT: not relevant – no registration required
sulphuric acid, mono-C12-14-alkyl esters, sodium salts (85586-07-8)	PBT: not relevant – no registration required
1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18(even numbered) acyl derivs., hydroxides, inner salts 4 % < C $\leq$ 10 % (97862-59-4)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
12.6. Other adverse affects	

#### 12.6. Other adverse effects

No additional information available

#### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information
In accordance with ADR / RID / IMDG / IATA / ADN

#### 14.1. UN number

UN-No. (ADR) : Not applicable

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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) : Not applicable
Proper Shipping Name (ADN) : 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

RID

Transport hazard class(es) (RID) : Not applicable

14.4. Packing group

Packing group (ADR) : Not applicable
Packing group (IMDG) : Not applicable
Packing group (IATA) : Not applicable
Packing group (ADN) : Not applicable
Packing group (RID) : 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

Not applicable

#### Transport by sea

Not applicable

#### Air transport

Not applicable

#### Inland waterway transport

Not applicable

#### Rail transport

Not applicable

#### 14.7. Transport in bulk according to Annex II of Marpol 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 REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

#### 15.1.2. National regulations

No additional information available

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

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Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

## **SECTION 16: Other information**

	SECTION 16. Other information	
Full text of H- and EUH-statements:		
Acute Tox. 2 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 2	
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3	
Acute Tox. 3 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 3	
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3	
Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4	
Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1	
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1	
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2	
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	
Flam. Liq. 3	Flammable liquids, Category 3	
Met. Corr. 1	Corrosive to metals, Category 1	
Ox. Sol. 3	Oxidising Solids, Category 3	
Skin Corr. 1B	Skin corrosion/irritation, Category 1B	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
Skin Sens. 1	Skin sensitisation, Category 1	
Skin Sens. 1B	Skin sensitisation, category 1B	
STOT RE 2	Specific target organ toxicity — Repeated exposure, Category 2	
H226	Flammable liquid and vapour.	
H272	May intensify fire; oxidiser.	
H290	May be corrosive to metals.	
H301	Toxic if swallowed.	
H302	Harmful if swallowed.	
H311	Toxic in contact with skin.	
H312	Harmful in contact with skin.	
H314	Causes severe skin burns and eye damage.	
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction.	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	
H330	Fatal if inhaled.	
H331	Toxic if inhaled.	
H332	Harmful if inhaled.	
H373	May cause damage to organs through prolonged or repeated exposure.	
H400	Very toxic to aquatic life.	
H410	Very toxic to aquatic life with long lasting effects.	
H411	Toxic to aquatic life with long lasting effects.	
H412	Harmful to aquatic life with long lasting effects.	

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EUH208	Contains reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H - isothiazol-3- one [EC no. 220-239-6] (3:1); reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-4-isothiazolin-3- one [EC no. 220-239-6] (3:1)(55965-84-9). May produce an allergic reaction.
EUH210	Safety data sheet available on request.

#### SDS EU (REACH Annex II)

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