



Revision: 2020-03-01 **Version:** 01.2

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

1.1 Product identifier

Trade name: Soft Care Med H5

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

Identified uses:

For professional use only.

AISE-P1300 - Professional hand cleaner / disinfectant

Uses advised against: Uses other than those identified are not recommended

1.3 Details of the supplier of the safety data sheet

Diversey Europe Operations BV, Maarssenbroeksedijk 2, 3542DN Utrecht, The Netherlands

Contact details

Diversey Ltd

Weston Favell Centre, Northampton NN3 8PD, United Kingdom

Tel: 01604 405311, Fax: 01604 406809

Regulatory Email: customerservice.uk@diversey.com

1.4 Emergency telephone number

Seek medical advice (show the label or safety data sheet where possible) For medical or environmental emergency only: call 0800 052 0185

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Flam. Liq. 2 (H225) STOT SE 3 (H336) Eye Irrit. 2 (H319)

2.2 Label elements



Signal word: Danger.

Contains propan-2-ol (Isopropyl Alcohol).

Hazard statements:

H225 - Highly flammable liquid and vapour. H336 - May cause drowsiness or dizziness.

H319 - Causes serious eye irritation.

Precautionary statements:

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P403 + P235 - Store in a well-ventilated place. Keep cool.

2.3 Other hazards

No other hazards known. The product does not meet the criteria for PBT or vPvB in accordance with Regulation (EC) No 1907/2006, Annex XIII.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Ingredient(s)	EC number	CAS number	REACH number	Classification	Notes	Weight

					percent
propan-2-ol	200-661-7	67-63-0	01-2119457558-25	Flam. Liq. 2 (H225)	50-75
				STOT SE 3 (H336)	
				Eye Irrit. 2 (H319)	
propan-1-ol	200-746-9	71-23-8	01-2119486761-29	Flam. Liq. 2 (H225)	1-3
				STOT SE 3 (H336)	
				Eye Dam. 1 (H318)	

Workplace exposure limit(s), if available, are listed in subsection 8.1.

[1] Exempted: ionic mixture. See Regulation (EC) No 1907/2006, Annex V, paragraph 3 and 4. This salt is potentially present, based on calculation, and included for classification and labelling purposes only. Each starting material of the ionic mixture is registered, as required.

[2] Exempted: included in Annex IV of Regulation (EC) No 1907/2006.

[3] Exempted: Annex V of Regulation (EC) No 1907/2006.

[4] Exempted: polymer. See Article 2(9) of Regulation (EC) No 1907/2006.

For the full text of the H and EUH phrases mentioned in this Section, see Section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTRE, doctor or

physician if you feel unwell.

Skin contact: Wash skin with plenty of lukewarm, gently flowing water. Take off immediately all contaminated

clothing and wash it before reuse. If skin irritation occurs: Get medical advice or attention.

Eye contact: Hold eyelids apart and flush eyes with plenty of lukewarm water for at least 15 minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. If irritation occurs and persists, get

medical attention.

Ingestion: Rinse mouth. Immediately drink 1 glass of water. Never give anything by mouth to an unconscious

person. Get medical attention or advice if you feel unwell.

Self-protection of first aider: Consider personal protective equipment as indicated in subsection 8.2.

4.2 Most important symptoms and effects, both acute and delayed

Inhalation: May cause drowsiness or dizziness.

Skin contact: No known effects or symptoms in normal use.

Eye contact: Causes severe irritation.

Ingestion: No known effects or symptoms in normal use.

4.3 Indication of any immediate medical attention and special treatment needed

No information available on clinical testing and medical monitoring. Specific toxicological information on substances, if available, can be found in section 11.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Carbon dioxide. Dry powder. Water spray jet. Fight larger fires with water spray jet or alcohol-resistant foam.

5.2 Special hazards arising from the substance or mixture

No special hazards known.

5.3 Advice for firefighters

As in any fire, wear self contained breathing apparatus and suitable protective clothing including gloves and eye/face protection.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Turn off all sources of ignition. Ventilate the area.

6.2 Environmental precautions

Do not allow to enter drainage system, surface or ground water. Dilute with plenty of water.

6.3 Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, universal binders, sawdust).

6.4 Reference to other sections

For personal protective equipment see subsection 8.2. For disposal considerations see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Measures to prevent fire and explosions:

Keep away from flames and hot surfaces. No smoking. Keep away from heat. Take precautionary measures against static discharges.

Measures required to protect the environment:

For environmental exposure controls see subsection 8.2.

Advices on general occupational hygiene:

Handle in accordance with good industrial hygiene and safety practice. Keep away from food, drink and animal feeding stuffs. Do not mix with other products unless adviced by Diversey. Wash hands before breaks and at the end of workday. Wash face, hands and any exposed skin thoroughly after handling. Take off immediately all contaminated clothing. Store used personal protective equipment separately. Use personal protective equipment as required. Use only with adequate ventilation.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local and national regulations. Keep only in original packaging. Store in a closed container. Store in a well-ventilated place. Keep from freezing. Keep cool. Keep away from heat and direct sunlight.

For conditions to avoid see subsection 10.4. For incompatible materials see subsection 10.5.

7.3 Specific end use(s)

No specific advice for end use available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters Workplace exposure limits

Air limit values, if available:

Ingredient(s)	UK - Long term value(s)	UK - Short term value(s)
propan-2-ol	400 ppm 999 mg/m³	500 ppm 1250 mg/m ³
propan-1-ol	200 ppm 500 mg/m ³	250 ppm 625 mg/m ³

Biological limit values, if available:

Recommended monitoring procedures, if available:

Additional exposure limits under the conditions of use, if available:

DNEL/DMEL and PNEC values

Human exposure

DNEL oral exposure - Consumer (mg/kg bw)

Ingredient(s)	Short term - Local effects	Short term - Systemic effects	Long term - Local effects	Long term - Systemic effects
propan-2-ol	-	-	-	26
propan-1-ol	-	-	-	61

DNEL dermal exposure - Consumer

Ingredient(s)	Short term - Local effects	Short term - Systemic effects (mg/kg bw)	Long term - Local effects	Long term - Systemic effects (mg/kg bw)
propan-2-ol	No data available	-	-	319
propan-1-ol	-	-	-	81

DNEL inhalatory exposure - Worker (mg/m³)

Ingredient(s)	Short term - Local effects	Short term - Systemic effects	Long term - Local effects	Long term - Systemic effects
propan-2-ol	-	-	-	500
propan-1-ol	-	1723	-	268

DNEL inhalatory exposure - Consumer (mg/m³)

Ingredient(s)	Short term - Local effects	Short term - Systemic effects	Long term - Local effects	Long term - Systemic effects
propan-2-ol	-	-	-	89
propan-1-ol	-	1036	-	80

Environmental exposure

Environmental exposure - PNEC

Ingredient(s)	Surface water, fresh (mg/l)	Surface water, marine (mg/l)	Intermittent (mg/l)	Sewage treatment plant (mg/l)
propan-2-ol	140.9	140.9	140.9	2251
propan-1-ol	6.83	0.683	10	96

Environmental exposure - PNEC, continued

Ingredient(s)	Sediment, freshwater	Sediment, marine	Soil (mg/kg)	Air (mg/m³)
	(mg/kg)	(mg/kg)		
propan-2-ol	552	552	28	-
propan-1-ol	27.5	2.75	1.49	-

8.2 Exposure controls

The following information applies for the uses indicated in subsection 1.2 of the Safety Data Sheet. If available, please refer to the product information sheet for application and handling instructions. Normal use conditions are assumed for this section.

Recommended safety measures for handling the undiluted product:

Appropriate engineering controls: No special requirements under normal use conditions. Appropriate organisational controls: No special requirements under normal use conditions.

Personal protective equipment

Eye / face protection:No special requirements under normal use conditions.Hand protection:Not applicable.Body protection:No special requirements under normal use conditions.

Body protection:No special requirements under normal use conditions. **Respiratory protection:**No special requirements under normal use conditions.

Environmental exposure controls: Should not reach sewage water or drainage ditch undiluted or unneutralised.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Information in this section refers to the product, unless it is specifically stated that substance data is listed

Method / remark

Physical State: Liquid
Colour: Clear, Colourless
Odour: Product specific
Odour threshold: Not applicable

pH \approx 7 (neat)

Melting point/freezing point (°C): Not determined

determined Not relevant to classification of this product

Initial boiling point and boiling range (°C): Not determined See substance data

Substance data, boiling point

Ingredient(s)	Value (°C)	Method	Atmospheric pressure (hPa)
propan-2-ol	82	Method not given	1013
propan-1-ol	97	Method not given	1013

Method / remark

Flammability (liquid): Flammable.

Flash point (°C): ≈ 19 °C closed cup

Sustained combustion: Not applicable. (UN Manual of Tests and Criteria, section 32, L.2)

Evaporation rate: Not determined

Flammability (solid, gas): Not applicable to liquids
Upper/lower flammability limit (%): Not determined

See substance data

Substance data, flammability or explosive limits, if available:

Ingredient(s)	Lower limit (% vol)	Upper limit (% vol)
propan-2-ol	2	13
propan-1-ol	2.1	13.7

Method / remark

Vapour pressure: Not determined See substance data

Substance data, vapour pressure

Substance data, vapour pressure			
Ingredient(s)	Value (Pa)	Method	Temperature (°C)
propan-2-ol	4200	Method not given	20
propan-1-ol	2820	Method not given	25

Method / remark

Vapour density: Not determined Relative density: ≈ 0.85 (20 °C)

Solubility in / Miscibility with Water: Fully miscible

Substance data, solubility in water

Ingredient(s)	Value (g/l)	Method	Temperature (°C)
propan-2-ol	Soluble	Method not given	
propan-1-ol	No data available		

Substance data, partition coefficient n-octanol/water (log Kow): see subsection 12.3

Method / remark

Autoignition temperature: Not determined Decomposition temperature: Not applicable.

Viscosity: ≈ 100 mPa.s (20 °C)

Explosive properties: Not explosive. Vapours may form explosive mixtures with air.

Oxidising properties: Not oxidising.

9.2 Other information

Surface tension (N/m): Not determined Not relevant to classification of this product

Corrosion to metals: Not corrosive

Substance data dissociation constant if available:

Ingredient(s)	Value	Method	Temperature (°C)
propan-1-ol	16.1 (pKa)		20

SECTION 10: Stability and reactivity

10.1 Reactivity

No reactivity hazards known under normal storage and use conditions.

10.2 Chemical stability

Stable under normal storage and use conditions.

10.3 Possibility of hazardous reactions

No hazardous reactions known under normal storage and use conditions.

10.4 Conditions to avoid

None known under normal storage and use conditions.

10.5 Incompatible materials

None known under normal use conditions.

10.6 Hazardous decomposition products

None known under normal storage and use conditions.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Mixture data:

Relevant calculated ATE(s):

ATE - Oral (mg/kg): >5000

Substance data, where relevant and available, are listed below:.

Acute toxicity

Acute oral toxicity Ingredient(s) Endpoint Value Method Species Exposure (mg/kg) time (h) LD 50 Method not given propan-2-ol 3570 Rat propan-1-ol LD 50 8000 Rat BASF test

Acute dermal toxicity

Ingredient(s)	Endpoint	Value (mg/kg)	Species	Method	Exposure time (h)
propan-2-ol	LD 50	> 2000	Rabbit	Method not given	
propan-1-ol	LD 50	4032	Rabbit	Method not given	BASF SDS 2017 -Literature data.

Acute inhalative toxicity

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time (h)
propan-2-ol	LC 50	> 25 (vapour)	Rat	OECD 403 (EU B.2)	6
propan-1-ol	LC 50	> 33.8 (vapour) No mortality observed	Rat	OECD 403 (EU B.2)	4

Irritation and corrosivity

Skin irritation and corrosivity

Skill illitation and corresivity				
Ingredient(s)	Result	Species	Method	Exposure time
propan-2-ol	Not irritant	Rabbit	OECD 404 (EU B.4)	

				Soft Care	Med I	H5							
Г	222	an 1 al			Not	irritont		Dobbit	Mathadina	4 airea 1			
		an-1-ol			NOt	irritant		Rabbit	Method no	t given			
Eye irritation and corrosi		dient(s)			Re	sult	S	pecies	Metho	hd	Fx	posure tin	16
		an-2-ol				itant		Rabbit	OECD 405 (posure un	<u> </u>
	propa	an-1-ol			Severe	damage		Rabbit	Method no	t given			
Respiratory tract irritation	n and corrosivit	ty											
		dient(s)				sult	S	pecies	Metho	d	Ex	posure tin	ne .
		an-2-ol an-1-ol				available available							
Sensitisation	· · ·	ari-1-or			vo data	avallable							
Sensitisation by skin cor		dient(s)			Re	sult	S	pecies	Metho	d	Ехр	osure time	(h)
		an-2-ol			Not se	ensitising		uinea pig	OECD 406 (I	,			
	propa	an-1-ol			Not se	ensitising	Gı	uinea pig	Buehler Weight of e OECD 406 (I GPM	vidence EU B.6) /			
Sensitisation by inhalation	on								GPIVI	<u> </u>			
	Ingre	dient(s)				sult	S	pecies	Metho	d	Ex	posure tin	ne
		an-2-ol an-1-ol				available available	<u> </u>						
CMR effects (carcin			city and toxicity f										
Mutagenicity	lient(s)	utagern	Result (i	•	otioii,	Metho	4		Result (in-viv	(a)		Metho	4
			No evidence for mut	,	notivo.	(in-vitro	o)	No ovidon	ce of genotoxic	•	10	(in-vivo)
ргора	an-2-ol		test results No evide negative test results	ence of genote		B.12/13		test results		ity, negativ	/e	B.12)	(EU
propa	an-1-ol		No evidence for mut	agenicity		Method i given	not	No eviden	ce for mutagen	icity		Method r given	not
Carcinogenicity													
		edient(s) oan-2-ol			In evid	ence for ca	rcino	nenicity ne	egative test resu	ılts			
		an-1-ol							eight-of-evidend				
Toxicity for reproduction													
Ingredient(s)	Endpoint	S	specific effect	Value (mg/kg bw		Species	М	ethod	Exposure time		and	other effe	cts
propan-2-ol				No data	1								
propan-1-ol				No data	a								
Repeated dose toxic				available	<u> </u>								
Sub-acute or sub-chroni Inc	c oral toxicity gredient(s)		Endpoint	Value		Species		Method	Exposure	Specific	effec	ts and org	ians
	ropan-2-ol			(mg/kg bw/					time (days)	·		cted	
	ropan-2-oi			available									
p	ropan-1-ol			No data available									
Sub-chronic dermal toxic													
Ing	gredient(s)		Endpoint	Value (mg/kg bw/	/d)	Species		Method	Exposure time (days)	Specific		ts and org	ans
p	ropan-2-ol			No data available									
p	ropan-1-ol			No data available									
Sub-chronic inhalation to	oxicity												
Ing	gredient(s)		Endpoint	Value (mg/kg bw/	(d)	Species		Method	Exposure time (days)	Specific		ts and org	ans
p	ropan-2-ol			No data available					unie (days)		ane	o.cu	
				ı avallable									
p	ropan-1-ol			No data available									

Ingredient(s)	Exposure route	Endpoint	Value (mg/kg bw/d)	Species	Method	Exposure time	Specific effects and organs affected	Remark
propan-2-ol			No data available					
propan-1-ol			No data available					

STOT-repeated exposure

Ingredient(s)	Affected organ(s)
propan-2-ol	Central nervous system
propan-1-ol	No data available

Aspiration hazard

Substances with an aspiration hazard (H304), if any, are listed in section 3. If relevant, see section 9 for dynamic viscosity and relative density of the product.

Potential adverse health effects and symptoms

Effects and symptoms related to the product, if any, are listed in subsection 4.2.

SECTION 12: Ecological information

12.1 Toxicity

No data is available on the mixture.

Substance data, where relevant and available, are listed below:

Aquatic short-term toxicity

Aquatic short-term toxicity - fish

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time (h)
propan-2-ol	LC 50	> 100	Pimephales promelas	Method not given	48
propan-1-ol	LC 50	4555	Pimephales promelas	Method not given	96

Aquatic short-term toxicity - crustacea

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time (h)
propan-2-ol	EC 50	> 100	Daphnia magna Straus	Method not given	48
propan-1-ol	EC 50	3644	Daphnia magna Straus	Weight of evidence DIN 38412, Part 11	48

Aquatic short-term toxicity - algae

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time (h)
propan-2-ol	EC 50	> 100	Scenedesmus quadricauda	Method not given	72
propan-1-ol	NOEC	1150 (nominal)		Weight of evidence	48

Aquatic short-term toxicity - marine species

Aquatic short-term toxicity - manne species					
Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time (days)
propan-2-ol		No data available			- 1
propan-1-ol		No data			-

Impact on sewage plants - toxicity to bacteria

Ingredient(s)	Endpoint	Value (mg/l)	Inoculum	Method	Exposure time
propan-2-ol	EC 50	> 1000	Activated sludge	Method not given	
propan-1-ol	EC 50	> 1000	Activated sludge	Weight of evidence OECD 209	3 hour(s)

Aquatic long-term toxicity

Aquatic long-term toxicity - fish

Aquatic long-term toxicity - rish						
Ingredient(s)	Endpoint	Value	Species	Method	Exposure	Effects observed
		(mg/l)			time	
propan-2-ol		No data				
		available				
propan-1-ol		No data				
· ·		available				

Aquatic long-term toxicity - crustacea

Ingredient(s)	Endpoint	Value	Species	Method	Exposure	Effects observed
		(mg/l)			time	
propan-2-ol		No data				
		available				
propan-1-ol	NOEC	> 100	Daphnia	OECD 211,	21 day(s)	
			magna	semi-static		
			_	Read across		

Aquatic toxicity to other aquatic benthic organisms, including sediment-dwelling organisms, if available:

Ingredient(s)	Endpoint	Value (mg/kg dw sediment)	Species	Method	Exposure time (days)	Effects observed
propan-2-ol		No data			-	
		available				

propan-1-ol		No data			-	
		available				
restrial toxicity						
estrial toxicity - soil invertebrates, includi	ng earthworms, if available	e:				
Ingredient(s)	Endpoint	Value	Species	Method	Exposure	Effects observed
		(mg/kg dw			time (days)	
propen 2 of		soil) No data			_	
propan-2-ol		available			-	
propan-1-ol		No data			 -	
propari		available				
restrial toxicity - plants, if available:	•	•		•	•	
Ingredient(s)	Endpoint	Value	Species	Method	Exposure	Effects observed
mg. odloni(o)	Znapoliti	(mg/kg dw	Орослос	III.OUII.OU	time (days)	2110010 00001 100
		soil)				
propan-2-ol		No data			-	
		available				
propan-1-ol		No data			-	
		available				
restrial toxicity - birds, if available:						
Ingredient(s)	Endpoint	Value	Species	Method	Exposure time (days)	Effects observed
propan-2-ol		No data			-	
		available				
propan-1-ol		No data available			-	
		avaliable		1		
restrial toxicity - beneficial insects, if avail				1	1- 1	=======================================
Ingredient(s)	Endpoint	Value (mg/kg dw	Species	Method	Exposure	Effects observed
		(mg/kg aw soil)			time (days)	
propan-2-ol		No data				
p. 5p. 3 5.		available				
propan-1-ol		No data			-	
		available				
restrial toxicity - soil bacteria, if available:						
Ingredient(s)	Endpoint	Value	Species	Method	Exposure	Effects observed
		(mg/kg dw			time (days)	
		soil)				
propan-2-ol		No data			-	
propan-1-ol		available No data			+ - +	
propan- r-or		available			-	
	I	available	l	1		
2 Persistence and degradability						
iotic degradation						
otic degradation otic degradation - photodegradation in air	if available:					
	, ii avaliabio.					
otic degradation - hydrolysis, if available:	Half life times in the			Fresh of		Dama alla
Ingredient(s)	Half-life time in fres	sh Meth	00	Evaluati	on	Remark

Ingredient(s)	Half-life time in fresh water	Method	Evaluation	Remark
propan-1-ol	No data available		Not hydrolysible	

Abiotic degradation - other processes, if available:

Biodegradation

Ready biodegradability - aerobic conditions

Ingredient(s)	Inoculum	Analytical method	DT 50	Method	Evaluation
propan-2-ol			95 % in 21 day(s)	OECD 301E	Readily biodegradable
propan-1-ol	Activated sludge, aerobe	Oxygen depletion	100 % in 28 day(s)	OECD 301D	Readily biodegradable

Ready biodegradability - anaerobic and marine conditions, if available:

Degradation in relevant environmental compartments, if available:

12.3 Bioaccumulative potential

Partition coefficient n-octanol/water (log Kow)

Ingredient(s)	Value	Method	Evaluation	Remark
propan-2-ol	0.05	OECD 107	No bioaccumulation expected	
propan-1-ol	0.2	Method not given	No bioaccumulation expected	

Bioconcentration factor (BCF)

Ingredient(s)	Value	Species	Method	Evaluation	Remark
propan-2-ol	No data available				
propan-1-ol	No data available			No bioaccumulation expected	

12.4 Mobility in soilAdsorption/Desorption to soil or sediment

Adsorption/ Description to soil or sealment									
Ingredient(s)	Adsorption	Desorption	Method	Soil/sediment	Evaluation				

	coefficient Log Koc	coefficient Log Koc(des)	type	
propan-2-ol	No data available			Potential for mobility in soil, soluble in water
propan-1-ol	No data available			

12.5 Results of PBT and vPvB assessment

Substances that fulfill the criteria for PBT/vPvB, if any, are listed in section 3.

12.6 Other adverse effects

No other adverse effects known.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Waste from residues / unused

products:

The concentrated contents or contaminated packaging should be disposed of by a certified handler or according to the site permit. Release of waste to sewers is discouraged. The cleaned packaging

material is suitable for energy recovery or recycling in line with local legislation.

European Waste Catalogue: 16 03 05* - organic wastes containing dangerous substances.

Empty packaging

Recommendation: Dispose of observing national or local regulations.

Suitable cleaning agents: Water, if necessary with cleaning agent.

SECTION 14: Transport information



Land transport (ADR/RID), Sea transport (IMDG), Air transport (ICAO-TI / IATA-DGR)

14.1 UN number: 1987

14.2 UN proper shipping name:

Alcohols, n.o.s. (n-propanol, isopropanol)

14.3 Transport hazard class(es):

Transport hazard class (and subsidiary risks): 3

14.4 Packing group: ||

14.5 Environmental hazards:

Environmentally hazardous: No

Marine pollutant: No

14.6 Special precautions for user: None known.

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code: The product is not transported in bulk tankers.

Other relevant information:

ADR

Special provisions: Special provision 640D

Classification code: F1
Tunnel restriction code: D/E
Hazard identification number: 33

IMO/IMDG

EmS: F-E, S-D

The product has been classified, labelled and packaged in accordance with the requirements of ADR and the provisions of the IMDG Code Transport regulations include special provisions for certain classes of dangerous goods packed in limited quantities.

SECTION 15: Regulatory information

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

EU regulations:

- Regulation (EC) No. 1907/2006 REACH
- Regulation (EC) No 1272/2008 CLP
- Regulation (EU) No 528/2012 on biocidal products

Authorisations or restrictions (Regulation (EC) No 1907/2006, Title VII respectively Title VIII): Not applicable.

UFI: Q0D3-S0QJ-6004-PW4P

Ingredients according to EC Detergents Regulation 648/2004

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out on the mixture

SECTION 16: Other information

The information in this document is based on our best present knowledge. However, it does not constitute a guarantee for any specific product features and does not establish a legally binding contract

SDS code: MS1001901 Version: 01.2 **Revision:** 2020-03-01

Reason for revision:

This data sheet contains changes from the previous version in section(s):, 2, 3, 16

Classification procedure

The classification of the mixture is in general based on calculation methods using substance data, as required by Regulation (EC) No 1272/2008. If for certain classifications data on the mixture is available or for example bridging principles or weight of evidence can be used for classification, this will be indicated in the relevant sections of the Safety Data Sheet. See section 9 for physical chemical properties, section 11 for toxicological information and section 12 for ecological information.

Full text of the H and EUH phrases mentioned in section 3:

- H225 Highly flammable liquid and vapour. H318 Causes serious eye damage.
- H319 Causes serious eye irritation.
- H336 May cause drowsiness or dizziness.

Abbreviations and acronyms:

- AISE The international Association for Soaps, Detergents and Maintenance Products
 DNEL Derived No Effect Limit
- EUH CLP Specific hazard statement
- PBT Persistent, Bioaccumulative and Toxic
- PNEC Predicted No Effect Concentration
- REACH number REACH registration number, without supplier specific part
- vPvB very Persistent and very Bioaccumulative
- ATE Acute Toxicity Estimate

End of Safety Data Sheet