

Safety Data Sheet

According to Regulation (EC) No 1907/2006

Cif Professional Stainless Steel

Revision: 2023-09-25 **Version:** 05.0

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

1.1 Product identifier

Trade name: Cif Professional Stainless Steel

Cif is a registered trade mark and is used under licence of Unilever

UFI: XHV6-J05A-A00P-TDQ7

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

Product use: Hard surface cleaner.

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

SWED - Sector-specific worker exposure description :

AISE_SWED_PW_11_1 AISE_SWED_PW_19_1

PC35-Washing and cleaning products

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

Not classified as hazardous

2.2 Label elements

Precautionary statements:

P102 - Keep out of reach of children.

2.3 Other hazards

No other hazards known.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

ſ	Ingredient(s)	EC number	CAS number	REACH	Classification	Notes	Weight
				number			percent
ſ	Propan-2-ol	200-661-7	67-63-0	01-211945755	Flammable liquids, Category 2 (H225)		3-10
				8-25	Specific target organ toxicity - Single exposure,		
					Category 3 (H336)		
L					Eye irritation, Category 2 (H319)		

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

ATE, if available, are listed in section 11.

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: Get medical attention or advice if you feel unwell.

Skin contact: Wash skin with plenty of lukewarm, gently flowing water. If skin irritation occurs: Get medical advice

or attention.

Eye contact: Rinse cautiously with water for several minutes. 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:No known effects or symptoms in normal use.Skin contact:No known effects or symptoms in normal use.Eye contact:No known effects or symptoms in normal use.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

No special measures required.

6.2 Environmental precautions

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

6.3 Methods and material for containment and cleaning up

Dyke to collect large liquid spills. Absorb with liquid-binding material (sand, diatomite, universal binders). Do not place spilled materials back into the original container. Collect in closed and suitable containers for disposal.

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:

No special precautions required.

Measures required to protect the environment:

For environmental exposure controls see subsection 8.2.

Advices on general occupational hygiene:

Follow general hygiene considerations recognised as common good workplace practices. Keep away from food, drink and animal feeding stuffs. Keep out of reach of children. Do not mix with other products unless adviced by Diversey. Wash hands thoroughly after handling. Do not breathe spray.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local and national regulations. Keep only in original packaging. Keep out of reach of children.

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	500 ppm
	999 mg/m ³	1250 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

Ingredient(s)	Short term - Local effects	Short term - Systemic effects	Long term - Local effects	Long term - Systemic effects
Propan-2-ol	-	-	-	26

DNEL/DMEL dermal exposure - Worker

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	-	-	-	888

DNEL/DMEL 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	-	-	-	319

DNFI /DMFI 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

DNEL/DMEL 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

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

Environmental exposure - PNEC, continued

Ingredient(s)	Sediment, freshwater (mg/kg)	Sediment, marine (mg/kg)	Soil (mg/kg)	Air (mg/m³)
Propan-2-ol	552	552	28	-

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 <u>undiluted</u> product:

Appropriate engineering controls: Provide a good standard of general ventilation.

Appropriate organisational controls: Users are advised to consider national Occupational Exposure Limits or other equivalent values, if

available.

REACH use scenarios considered for the undiluted product:

terrori des socialises considered for the diffaltate producti					
	SWED - Sector-specific	LCS	PROC	Duration	ERC
	worker exposure			(min)	
	description				
PC35-Washing and cleaning products	PC35-Washing and	С	=	-	ERC8a
	cleaning products				
Trigger spray application	AISE_SWED_PW_11_1	PW	PROC 11	60	ERC8a

Manual application AISE_SWED_PW_19_1 PW PROC 19 480 ERC8a

Personal protective equipment

Eye / face protection: Safety glasses are not normally required. However, their use is recommended in those cases where

splashes may occur when handling the product (EN 166). **Hand protection:**No special requirements under normal use conditions. **Body protection:**No special requirements under normal use conditions.

Respiratory protection: Trigger spray bottle application: No special requirements under normal use conditions. Apply

technical measures to comply with the occupational exposure limits, if available.

Environmental exposure controls: No special requirements under normal use conditions.

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 , Blue Odour: Product specific

Odour threshold: Not applicable

Melting point/freezing point (°C): Not 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

Method / remark

Flammability (solid, gas): Not applicable to liquids

Flammability (liquid): Not flammable.

Flash point (°C): ≈ 39 °C

Sustained combustion: The product does not sustain combustion

(UN Manual of Tests and Criteria, section 32, L.2)

closed cup

UN Manual of Tests and Criteria, section 32, L.2

Lower and upper explosion limit/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

Method / remark

ISO 4316

Autoignition temperature: Not determined

Decomposition temperature: Not applicable.

pH: ≈ 7 (neat)

Kinematic viscosity: Not determined

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	

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

Method / remark

See substance data

Substance data, vapour pressure

Vapour pressure: Not determined

Relative density: ≈ 0.99 (20 °C) Relative vapour density: No data available.

Particle characteristics: No data available.

Ingredient(s)	Value (Pa)	Method	Temperature (°C)
Propan-2-ol	4200	Method not given	20

Method / remark

OECD 109 (EU A.3)

Not relevant to classification of this product

Not applicable to liquids.

9.2 Other information

9.2.1 Information with regard to physical hazard classes

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

Oxidising properties: Not oxidising.
Corrosion to metals: Not corrosive

9.2.2 Other safety characteristics

No other relevant information available.

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 hazard classes as defined in Regulation (EC) No 1272/2008

Mixture data: .

Relevant calculated ATE(s):

ATE - Oral (mg/kg): >2000

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

Acute toxicity

<u> </u>	Acute drai toxicity									
	Ingredient(s)	Endpoint	Value	Species	Method	Exposure	ATE			
			(mg/kg)			time (h)	(mg/kg)			
ſ	Propan-2-ol	LD 50	5840	Rat	OECD 401 (EU B.1)		Not established			

Acute dermal toxicity

Ingredient(s)	Endpoint	Value (mg/kg)	Species	Method	Exposure time (h)	ATE (mg/kg)
Propan-2-ol	LD 50	> 2000	Rabbit	Method not given		Not established

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

Acute inhalative toxicity, continued

Ingredient(s)	ATE - inhalation, dust	ATE - inhalation, mist	ATE - inhalation,	ATE - inhalation, gas
	(mg/l)	(mg/l)	vapour (mg/l)	(mg/l)
Propan-2-ol	Not established	Not established	Not established	Not established

Irritation and corrosivity

Skin irritation and corrosivity

Ingredient(s)	Result	Species	Method	Exposure time
Propan-2-ol	Not irritant	Rabbit	OECD 404 (EU B.4)	

Eye irritation and corrosivity

Ingredient(s)	Result	Species	Method	Exposure time
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Propan-2-ol	Irritant	Rabbit	OECD 405 (EU B.5)	

Respiratory tract irritation and corrosivity

Ingredient(s)	Result	Species	Method	Exposure time
Propan-2-ol	No data available			

Sensitisation

Sensitisation by skin contact

Conditionation by Gran Contact				
Ingredient(s)	Result	Species	Method	Exposure time (h)
Propan-2-ol	Not sensitising	Guinea pig	OECD 406 (EU B.6) /	
	_		Buehler test	

Sensitisation by inhalation

Ingredient(s)	Result	Species	Method	Exposure time
Propan-2-ol	No data available			

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction) Mutagenicity

Ingredient(s)	Result (in-vitro)	Method (in-vitro)	Result (in-vivo)	Method (in-vivo)
·	No evidence for mutagenicity, negative test results No evidence of genotoxicity, negative test results		No evidence of genotoxicity, negative test results	OECD 474 (EU B.12)

Carcinogenicity

Carcinogenicity					
	Ingredient(s)	Effect			
	Propan-2-ol	No evidence for carcinogenicity, negative test results			

Toxicity for reproduction

Ingredient(s)	Endpoint	Specific effect	Value (mg/kg bw/d)	Species	Method	Exposure time	Remarks and other effects reported
Propan-2-ol			No data				
			available				

Repeated dose toxicity
Sub-acute or sub-chronic oral toxicity

Sub-acute of Sub-chronic oral toxicity						
Ingredient(s)	Endpoint	Value	Species	Method		Specific effects and organs
		(mg/kg bw/d)			time (days)	affected
Propan-2-ol		No data				
		available				

Sub-chronic dermal toxicity

Sub-critoric dermai toxicity								
	Ingredient(s)	Endpoint	Value	Species	Method	Exposure	Specific effects and organs	
			(mg/kg bw/d)			time (days)	affected	
	Propan-2-ol		No data					
			available					

Sub-chronic inhalation toxicity

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

Chronic toxicity

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					

STOT-single exposure

Ingredient(s)	Affected organ(s)
Propan-2-ol	Central nervous system

STOT-repeated exposure

Ingredient(s)	Affected organ(s)
Propan-2-ol	No data available

Aspiration hazard Substances with an aspiration hazard (H304), if any, are listed in section 3.

Potential adverse health effects and symptoms

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

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

Endocrine disrupting properties - Human data, if available:

11.2.2 Other information

No other relevant information available.

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

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

Aquatic short-term toxicity - algae

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time (h)
Propan-2-ol	EC 50	> 100	Scenedesmus	Method not given	72
			auadricauda		

Aquatic short-term toxicity - marine species

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time (days)
Propan-2-ol		No data			
		available			

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	

Aquatic long-term toxicity

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time	Effects observed
Propan-2-ol		No data available				

Aquatic long-term toxicity - crustacea

riquatio long term textory or detaced						
Ingredient(s)	Endpoint	Value	Species	Method	Exposure	Effects observed
		(mg/l)			time	
Propan-2-ol		No data				
		available				·

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				

Terrestrial toxicity

Terrestrial toxicity - soil invertebrates, including earthworms, if available:

	Ingredient(s)	Endpoint	Value	Species	Method	Exposure	Effects observed

				(mg/kg dw soil)			time (days)	
	Propan-2-ol			No data				
				available				
errestrial toxicity - pla								
l:	ngredient(s)	End	dpoint	Value (mg/kg dw soil)	Species	Method	Exposure time (days)	Effects observed
I	Propan-2-ol			No data available				
							'	
rrestrial toxicity - bird	ds, if available:	En	dpoint	Value	Species	Method	Exposure	Effects observed
	.,		фонт		Opecies	Wethou	time (days)	Lifects observed
	Propan-2-ol			No data available				
	neficial insects, if availa		dpoint	Value	Species	Method	Exposure	Effects observed
				(mg/kg dw soil)	.,		time (days)	
	Propan-2-ol			No data available				
	il bacteria, if available: Ingredient(s)	En-	dpoint	Value	Species	Method	Exposure	Effects observed
	Danage O al			(mg/kg dw soil)			time (days)	
	Propan-2-ol			No data available				
Ingre	photodegradation in air, edient(s)	Half-life		Meth	od	Evalua	tion	Remark
Prop	pan-2-ol	No data a	available					
oiotic degradation - h	nydrolysis, if available:							
Ingre	edient(s)	Half-life tim		n Meth	od	Evalua	tion	
								Remark
Prop	pan-2-ol	No data a						Remark
<u> </u>	pan-2-ol other processes, if avail	No data a						Remark
iotic degradation - of	·	No data a able:	available e	Method		Evaluation		Remark Remark
iotic degradation - of	other processes, if availa	No data a	available e	Method				
iotic degradation - or Ingredient(s) Propan-2-ol	other processes, if availa	No data a able:	available e	Method				
iotic degradation - of Ingredient(s) Propan-2-ol odegradation ady biodegradability	ther processes, if availating Type y - aerobic conditions	No data a able: Half-life tim No data availa	e able			Evaluation		Remark
Ingredient(s) Propan-2-ol odegradation ady biodegradability In	Type y - aerobic conditions ngredient(s)	No data a able: Half-life tim No data availa	available e	Method Analyt method	ical od	Evaluation DT 50	Method	Remark Evaluation
Ingredient(s) Propan-2-ol odegradation ady biodegradability In	ther processes, if availating Type y - aerobic conditions	No data a able: Half-life tim No data availa	e able	Analyt	ical od	Evaluation		Remark
Ingredient(s) Propan-2-ol odegradation eady biodegradability In	Type y - aerobic conditions ngredient(s) Propan-2-ol	No data a able: Half-life tim No data availa	e able	Analyt	ical od	Evaluation DT 50	Method	Remark Evaluation
Ingredient(s) Propan-2-ol odegradation eady biodegradability In eady biodegradability	Type y - aerobic conditions ngredient(s)	No data a able: Half-life time No data availate In the conditions, if a	e able	Analyt metho	ical 95	Evaluation DT 50	Method	Remark Evaluation
Ingredient(s) Propan-2-ol odegradation ady biodegradability In ady biodegradability In	Type y - aerobic conditions ngredient(s) Propan-2-ol y - anaerobic and marin	No data a able: Half-life time No data availate In the conditions, if a	e able noculum	Analyt metho	ical 95	Evaluation DT 50 % in 21 day(s)	Method OECD 301E	Remark Evaluation Readily biodegradable
Ingredient(s) Propan-2-ol odegradation ady biodegradability ady biodegradability In	Type y - aerobic conditions ngredient(s) Propan-2-ol y - anaerobic and marin ngredient(s)	No data a able: Half-life time No data availate In the conditions, if a	e able noculum	Analyt metho	ical 95	Evaluation DT 50 % in 21 day(s)	Method OECD 301E	Remark Evaluation Readily biodegradable Evaluation
ingredient(s) Propan-2-ol odegradation eady biodegradability In eady biodegradability In propan-2-ol propan-2-ol	Type Type y - aerobic conditions ngredient(s) Propan-2-ol y - anaerobic and marin ngredient(s) Propan-2-ol nt environmental compa	No data a able: Half-life time. No data availate the conditions, if a median m	e able available:	Analyt metho ne Analyt metho	ical 95	Evaluation DT 50 % in 21 day(s) DT 50	Method OECD 301E Method	Remark Evaluation Readily biodegradable Evaluation No data available
Ingredient(s) Propan-2-ol Iodegradation eady biodegradability In Feady biodegradability In Feady biodegradability In	Type y - aerobic conditions ngredient(s) Propan-2-ol y - anaerobic and marin ngredient(s) Propan-2-ol	No data a able: Half-life time. No data availate the conditions, if a median m	e able noculum available:	Analyt metho ne Analyt metho	ical 95	Evaluation DT 50 % in 21 day(s)	Method OECD 301E	Remark Evaluation Readily biodegradable Evaluation

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	

Bioconcentration factor (BCF)

Ingredient(s)	Value	Species	Method	Evaluation	Remark

Propan-2-ol	No data available		

12.4 Mobility in soil

Adsorption/Desorption to soil or sediment

Ingredient(s)	Adsorption coefficient Log Koc	Desorption coefficient Log Koc(des)	Method	Soil/sediment type	Evaluation
Propan-2-ol	No data available				Potential for mobility in soil, soluble in water

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 Endocrine disrupting properties

Endocrine disrupting properties - Environmental effects, if available:

12.7 Other adverse effects

No other adverse effects known.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Waste from residues / unused

The concentrated contents or contaminated packaging should be disposed of by a certified handler products: 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: 20 01 30 - detergents other than those mentioned in 20 01 29.

Empty packaging

Dispose of observing national or local regulations. Recommendation:

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 or ID number: Non-dangerous goods 14.2 UN proper shipping name: Non-dangerous goods 14.3 Transport hazard class(es): Non-dangerous goods

14.4 Packing group: Non-dangerous goods

14.5 Environmental hazards: Non-dangerous goods 14.6 Special precautions for user: Non-dangerous goods

14.7 Maritime transport in bulk according to IMO instruments: Non-dangerous goods

SECTION 15: Regulatory information

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

National regulations:

- Regulation (EC) 1907/2006 REACH (UK amended)
- Regulation (EC) 1272/2008 CLP (UK amended)
- Regulation (EC) 648/2004 Detergents regulation (UK amended)
- Delegated Regulation (EU) 2017/2100 and Regulation (EU) 2018/605 (UK amended)
- Agreement concerning the International Carriage of Dangerous Goods by Road (ADR)
 International Maritime Dangerous Goods (IMDG) Code

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

Ingredients according to Detergents Regulation

Not applicable

Comah - classification: Not classified

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: MSDS8041 Version: 05.0 Revision: 2023-09-25

Reason for revision:

Overall design adjusted in accordance with Amendment 2020/878, Annex II of Regulation (EC) No 1907/2006, This data sheet contains changes from the previous version in section(s):, 1, 3, 4, 6, 7, 8, 11, 12, 15, 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.

Abbreviations and acronyms:

- AISE The international Association for Soaps, Detergents and Maintenance Products
- ATE Acute Toxicity Estimate DNEL Derived No Effect Limit
- EC50 effective concentration, 50%
- ERC Environmental release categories
- EUH CLP Specific hazard statement
- LC50 Lethal Concentration, 50% / Median Lethal Concentration
- LCS Life cycle stage
 LD50 Lethal Dose, 50% / Median Lethal dose
- NOAEL No observed adverse effect level
 NOEL No observed effect level
- OECD Organisation for Economic Cooperation and Development
- PBT Persistent, Bioaccumulative and Toxic
- PNEC Predicted No Effect Concentration
- PROC Process categories
 REACH number REACH registration number, without supplier specific part
 VPVB very Persistent and very Bioaccumulative
 H225 Highly flammable liquid and vapour.

- H319 Causes serious eye irritation.
- · H336 May cause drowsiness or dizziness.

End of Safety Data Sheet