

# Safety Data Sheet

According to Regulation (EC) No 1907/2006

# SURE<sup>™</sup> Interior & Surface Cleaner

Revision: 2021-10-10

Version: 03.3

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

# **1.1 Product identifier**

Trade name: SURE™ Interior & Surface Cleaner

UFI: 0XJ2-005M-R00N-J6YU

1.2 Relevant identified uses of the substance or mixture and uses advised against Product use: Hard surface cleaner.

Uses advised against:

For professional use only. Uses other than those identified are not recommended.

SWED - Sector-specific worker exposure description :

AISE\_SWED\_PW\_1\_1 AISE\_SWED\_PW\_8a\_2 AISE\_SWED\_PW\_10\_1 AISE\_SWED\_PW\_10\_1 AISE\_SWED\_PW\_11\_1 AISE\_SWED\_PW\_19\_1

# 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

Hazard statements: EUH210 - Safety data sheet available on request.

# 2.3 Other hazards

No other hazards known.

# SECTION 3: Composition/information on ingredients

# 3.2 Mixtures

Ingredient(s)	EC number	CAS number	REACH number	Classification	Notes	Weight percent
alkyl polyglucoside	600-975-8	110615-47-9	01-2119489418-23	Skin Irrit. 2 (H315) Eye Dam. 1 (H318)		1-3
alkyl polyglucoside	609-542-8	383178-66-3	01-21199565133-40	Skin Irrit. 2 (H315) Eye Irrit. 2 (H319)		1-3

# Specific concentration limits

alkyl polyglucoside:

• Skin Irrit. 2 (H315) >= 30%

• Eye Dam. 1 (H318) >= 12% > Eye Irrit. 2 (H319) >= 1%

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

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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 ef	fects, 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.

**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.

No known effects or symptoms in normal use.

# SECTION 5: Firefighting measures

## 5.1 Extinguishing media

Ingestion:

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, sawdust). 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:

Handle in accordance with good industrial hygiene and safety practice. Do not mix with other products unless adviced by Diversey. 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. 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:

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
alkyl polyglucoside	-	-	-	35.7
alkyl polyglucoside	No data available	No data available	No data available	No data available

# DNEL 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)
alkyl polyglucoside	No data available	-	No data available	595000
alkyl polyglucoside	No data available	No data available	No data available	No data available

### 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)
alkyl polyglucoside	No data available	-	No data available	357000
alkyl polyglucoside	No data available	No data available	No data available	No data available

### DNEL inhalatory exposure - Worker (mg/m<sup>3</sup>)

Ingredient(s)	Short term - Local effects	Short term - Systemic effects	Long term - Local effects	Long term - Systemic effects
alkyl polyglucoside	-	-	-	420
alkyl polyglucoside	No data available	No data available	No data available	No data available

#### DNEL inhalatory exposure - Consumer (mg/m<sup>3</sup>)

Ingredient(s)	Short term - Local effects	Short term - Systemic effects	Long term - Local effects	Long term - Systemic effects
alkyl polyglucoside	-	-	-	124
alkyl polyglucoside	No data available	No data available	No data available	No data available

# 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)
alkyl polyglucoside	0.176	0.018	0.0295	5000
alkyl polyglucoside	No data available	No data available	No data available	No data available

Environmental exposure - PNEC, continued

Ingredient(s)	Sediment, freshwater (mg/kg)	Sediment, marine (mg/kg)	Soil (mg/kg)	Air (mg/m³)
alkyl polyglucoside	1.516	0.065	0.654	-
alkyl polyglucoside	No data available	No data available	No data available	No data available

# 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: Appropriate organisational controls:

No special requirements under normal use conditions. No special requirements under normal use conditions.

# REACH use scenarios considered for the undiluted product:

	SWED - Sector-specific	LCS	PROC	Duration	ERC
	worker exposure			(min)	
	description				
Manual transfer and dilution	AISE_SWED_PW_8a_2	PW	PROC 8a	60	ERC8a
Manual transfer and dilution	AISE_SWED_PW_1_1	PW	PROC 1	60	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:** No special requirements under normal use conditions. Environmental exposure controls: No special requirements under normal use conditions.

Recommended safety measures for handling the <u>diluted</u> product:

# Recommended maximum concentration (% w/w): 2

Appropriate engineering controls: Provide a good standard of general ventilation. Appropriate organisational controls: No special requirements under normal use conditions.

# **REACH** use scenarios considered for the diluted product:

	SWED	LCS	PROC	Duration	ERC
				(min)	
Manual application by brushing, wiping or mopping	AISE_SWED_PW_10_1	PW	PROC 10	480	ERC8a
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:	
Hand protection:	
Body protection:	

No special requirements under normal use conditions. No special requirements under normal use conditions. No special requirements under normal use conditions. 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:

Respiratory protection:

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

Physical State: Liquid Colour: Clear , Pale , from Yellow to Colourless Odour: Product specific Odour threshold: Not applicable Melting point/freezing point (°C): Not determined Initial boiling point and boiling range (°C): Not determined

Not relevant to classification of this product

See substance data

Method / remark

Method / remark

Substance data, boiling point

Ingredient(s)	Value (°C)	Method	Atmospheric pressure (hPa)
alkyl polyglucoside	> 100	Method not given	1013
alkyl polyglucoside	No data available		

Flammability (solid, gas): Not applicable to liquids Flammability (liquid): Not flammable. Flash point (°C): Not applicable. Sustained combustion: Not applicable. (UN Manual of Tests and Criteria, section 32, L.2)

Lower and upper explosion limit/flammability limit (%): Not determined

Substance data, flammability or explosive limits, if available:

# Method / remark

ISO 4316

ISO 4316

Autoignition temperature: Not determined Decomposition temperature: Not applicable. pH: ≈ 6 (neat) Dilution pH: ≈ 7 (2 %) Kinematic viscosity: ≈ 50 mPa.s (20 °C) Solubility in / Miscibility with Water: Fully miscible

Substance data, solubility in water

Ingredient(s)	Value (g/l)	Method	Temperature (°C)
alkyl polyglucoside	No data available		
alkyl polyglucoside	No data available		

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

#### Vapour pressure: Not determined

# Method / remark

See substance data

Substance data, vapour pressu
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Ingredient(s)	Value Method				Temperature
	(Pa)		(°C)		
alkyl polyglucoside	< 0.0077	Method not given	20		
alkyl polyglucoside	No data available				

Relative density: ≈ 1.00 (20 °C) Relative vapour density: No data available. Particle characteristics: No data available.

#### 9.2 Other information

9.2.1 Information with regard to physical hazard classesExplosive properties:Not explosive.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 toxicological effects

Mixture data:.

Relevant calculated ATE(s): ATE - Oral (mg/kg): >2000

Method / remark OECD 109 (EU A.3) Not relevant to classification of this product Not applicable to liquids.

Weight of evidence

# Eye irritation and corrosivity

**Result:** Not corrosive or irritant Species: Rabbit Method: OECD 405 (EU B.5)

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

# Acute toxicity

Acute oral toxicity						
Ingredient(s)	Endpoint	Value (mg/kg)	Species	Method	Exposure time (h)	ATE (mg/kg)
alkyl polyglucoside	LD 50	> 5000	Rat	OECD 401 (EU B.1)		Not established
alkyl polyglucoside		No data available				Not established

### Acute dermal toxicity

Ingredient(s)	Endpoint	Value (mg/kg)	Species	Method	Exposure time (h)	ATE (mg/kg)
alkyl polyglucoside	LD 50	> 5000	Rabbit	OECD 402 (EU B.3)		Not established
alkyl polyglucoside		No data available				Not established

# Acute inhalative toxicity

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time (h)
alkyl polyglucoside		No data available			
alkyl polyglucoside		No data available			

# Acute inhalative toxicity, continued

Ingredient(s)	ATE - inhalation, dust (mg/l)	ATE - inhalation, mist (mg/l)	ATE - inhalation, vapour (mg/l)	ATE - inhalation, gas (mg/l)
alkyl polyglucoside	Not established	Not established	Not established	Not established
alkyl polyglucoside	Not established	Not established	Not established	Not established

#### Irritation and corrosivity Skin irritation and

Ingredient(s)	Result	Species	Method	Exposure time
alkyl polyglucoside	Irritant		OECD 404 (EU B.4)	
alkyl polyglucoside	No data available			

#### Eye irritation and corrosivity

Ingredient(s)	Result	Species	Method	Exposure time
alkyl polyglucoside	Severe damage		OECD 405 (EU B.5)	
alkyl polyglucoside	No data available			

Respiratory tract irritation and corrosivity

Ingredient(s)	Result	Species	Method	Exposure time
alkyl polyglucoside	No data available			
alkyl polyglucoside	No data available			

#### Sensitisation Sensitisation by skin contact

Ocholisation by skin contact	
Ingredient(s)	Result
alkyl polyglucoside	Not sensitising

Ingredient(s)	Result	Species	Method	Exposure time (h)
alkyl polyglucoside	Not sensitising	Guinea pig	OECD 406 (EU B.6) /	
		-	GPMT	
alkyl polyglucoside	No data available			

#### Sensitisation by inhalation

Ingredient(s)	Result	Species	Method	Exposure time
alkyl polyglucoside	No data available			
alkyl polyglucoside	No data available			

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

Mutagenicity

Ingredient(s)	Result (in-vitro)	Method	Result (in-vivo)	Method
		(in-vitro)		(in-vivo)
alkyl polyglucoside	No evidence for mutagenicity, negative	OECD 471 (EU	No evidence for mutagenicity, negative	OECD 474 (EU
	test results	B.12/13) OECD	test results	B.12)
		473		
alkyl polyglucoside	No data available		No data available	

Carcinogenicity

Ingredient(s)	Effect
alkyl polyglucoside	No evidence for carcinogenicity, weight-of-evidence
alkyl polyglucoside	No data available

Toxicity for reproduction

Ingredient(s)	Endpoint	Specific effect	Value (mg/kg bw/d)	Species	Method	Exposure time	Remarks and other effects reported
alkyl polyglucoside	NOAEL	Developmental toxicity Maternal toxicity	1000	Rat	OECD 414 (EU B.31), oral OECD 421, oral		No evidence for reproductive toxicity
alkyl polyglucoside			No data available				

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

Ingredient(s)	Endpoint	Value (mg/kg bw/d)	Species	Method	Exposure time (days)	Specific effects and organs affected
alkyl polyglucoside	NOAEL	100	Rat	OECD 408 (EU B.26)		
alkyl polyglucoside		No data available				

#### Sub-chronic dermal toxicity

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

## Sub-chronic inhalation toxicity

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

STOT-single exposure

Ingredient(s)	Affected organ(s)
alkyl polyglucoside	No data available
alkyl polyglucoside	No data available

# STOT-repeated exposure

Ingredient(s)	Affected organ(s)
alkyl polyglucoside	No data available
alkyl polyglucoside	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

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time (h)
alkyl polyglucoside	LC 50	1 - 10	Fish	ISO 7346	
alkyl polyglucoside		No data available			

Aquatic short-term toxicity - crustacea

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time (h)
alkyl polyglucoside	EC 50	7	Daphnia magna Straus	Method not given	48
alkyl polyglucoside		No data available			

Aquatic short-term toxicity - algae

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time (h)
alkyl polyglucoside	EC 50	10 - 100	Not specified	88/302/EEC, Part C, static	
alkyl polyglucoside		No data available			

# Aquatic short-term toxicity - marine species

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time (days)
alkyl polyglucoside		No data			
		available			
alkyl polyglucoside		No data			
		available			

Impact on sewage plants - toxicity to bacteria					
Ingredient(s)	Endpoint	Value (mg/l)	Inoculum	Method	Exposure time
alkyl polyglucoside	EC o	> 100	Bacteria	OECD 209	
alkyl polyglucoside		No data available			

# Aquatic long-term toxicity - fish

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time	Effects observed
alkyl polyglucoside	NOEC	1 - 10	Not specified	OECD 204	14 day(s)	
alkyl polyglucoside		No data available				

Aquatic long-term toxicity - crustacea

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time	Effects observed
alkyl polyglucoside	NOEC	1 - 10	Daphnia sp.	OECD 202		
alkyl polyglucoside		No data available				

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

Ingredient(s)	Endpoint	Value	Species	Method	Exposure	Effects observed
		(mg/kg dw			time (days)	
		sediment)				
alkyl polyglucoside		No data				
		available				
alkyl polyglucoside		No data				
		available				

# **Terrestrial toxicity**

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

Ingredient(s)	Endpoint	Value (mg/kg dw soil)	Species	Method	Exposure time (days)	Effects observed
alkyl polyglucoside		No data available				

Terrestrial toxicity - plants, if available:

Ingredient(s)	Endpoint	Value (mg/kg dw soil)	Species	Method	Exposure time (days)	Effects observed
alkyl polyglucoside		No data				
		available				

# Terrestrial toxicity - birds, if available:

Ingredient(s)	Endpoint	Value	Species	Method	Exposure time (days)	Effects observed
alkyl polyglucoside		No data available				

# Terrestrial toxicity - beneficial insects, if available:

Ingredient(s)	Endpoint	Value (mg/kg dw soil)	Species	Method	Exposure time (days)	Effects observed
alkyl polyglucoside		No data available				

Terrestrial toxicity - soil bacteria, if available:

Ingredient(s)	Endpoint	Value (mg/kg dw soil)	Species	Method	Exposure time (days)	Effects observed
alkyl polyglucoside		No data available				

# 12.2 Persistence and degradability

Abiotic degradation Abiotic degradation - photodegradation in air, if available:

Ingredient(s)	Half-life time	Method	Evaluation	Remark
alkyl polyglucoside	No data available			

# Abiotic degradation - hydrolysis, if available:

Ingredient(s)	Half-life time in fresh water	Method	Evaluation	Remark
alkyl polyglucoside	No data available			

Abiotic degradation - other processes, if available:

Ingredient(s)	Туре	Half-life time	Method	Evaluation	Remark
alkyl polyglucoside		No data available			

Biodegradation Ready biodegradability - aerobic conditions

Ingredient(s)	Inoculum	Analytical	DT 50	Method	Evaluation
		method			
alkyl polyglucoside	Activated sludge,	BOD removal	88% in 28 day(s)	OECD 301D	Readily biodegradable
	aerobe				
alkyl polyglucoside	Activated sludge,	CO <sub>2</sub> production		OECD 301B	Readily biodegradable,
	aerobe				without 10 day window

Ready biodegradability - anaerobic and marine conditions, if available:

Ingredient(s)	Medium & Type	Analytical method	DT 50	Method	Evaluation
alkyl polyglucoside					No data available

Degradation in relevant environmental compartments, if available:

Ingredient(s)	Medium & Type	Analytical method	DT 50	Method	Evaluation
alkyl polyglucoside					No data available

# **12.3 Bioaccumulative potential** Partition coefficient n-octanol/water (lo

Partition coefficient n-octanol/water (log	Kow)			
Ingredient(s)	Value	Method	Evaluation	Remark

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alkyl polyglucoside	≤ 0.07	Method not given	No bioaccumulation expected	
alkyl polyglucoside	No data available			

Bioconcentration factor (BCF)

Ingredient(s)	Value	Species	Method	Evaluation	Remark
alkyl polyglucoside	No data available				
alkyl polyglucoside	No data available				

# 12.4 Mobility in soil

2	Adsorption/Desorption to soil or sediment					
	Ingredient(s)	Adsorption coefficient Log Koc	Desorption coefficient Log Koc(des)	Method	Soil/sediment type	Evaluation
	alkyl polyglucoside	1.7		Method not given		
	alkyl polyglucoside	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 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 products: European Waste Catalogue:	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. 20 01 30 - detergents other than those mentioned in 20 01 29.
Empty packaging Recommendation: Suitable cleaning agents:	Dispose of observing national or local regulations. 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: 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 Transport in bulk according to Annex II of MARPOL and the IBC Code: Non-dangerous goods

# 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 (EC) No. 648/2004 - Detergents regulation

• substances identified as having endocrine disrupting properties in accordance with the criteria set out in Delegated Regulation (EU) 2017/2100 or Regulation (EU) 2018/605

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

Ingredients according to EC Detergents Regulation 648/2004 non-ionic surfactants

< 5 %

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The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

Seveso - 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: MS1002594

Version: 03.3

Revision: 2021-10-10

#### Reason for revision:

This data sheet contains changes from the previous version in section(s):, 1, 8, 16, Overall design adjusted in accordance with Amendment 2020/878, Annex II of Regulation (EC) No 1907/2006

# **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:

- H315 Causes skin irritation.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.

## 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 Organization 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

End of Safety Data Sheet