

## Safety Data Sheet

According to Regulation (EC) No 1907/2006

### **TASKI Jontec 300 F4a**

**Revision:** 2019-10-13 **Version:** 08.0

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

#### 1.1 Product identifier

Trade name: TASKI Jontec 300 F4a

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

Identified uses:

For professional use only.

AISE-P401 - Floor cleaner. Semi-automatic process

AISE-P403 - Floor cleaner. Manual process

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

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

### SECTION 3: Composition/information on ingredients

#### 3.2 Mixtures

Ingredient(s)	EC number	CAS number	REACH number	Classification	Notes	Weight percent
alkyl alcohol alkoxylate	[4]	111905-53-4	[4]	Acute Tox. 4 (H302) Skin Irrit. 2 (H315) Eye Irrit. 2 (H319) Aquatic Chronic 3 (H412)		1-3

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

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

<sup>(1)</sup> 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.

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

<sup>[11]</sup> Substance of Very High Concern (SVHC)

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

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

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. Keep away from food, drink and animal feeding stuffs. Do not mix with other products unless adviced by Diversey.

#### 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 Short term - Syste		Long term - Local	Long term - Systemic			
		effects	effects	effects	effects			
		CHECIS	CHECIS	CHECIS	CHECIS			

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)
I	alkyl alcohol alkoxylate	No data available	No data available	No data available	No data available

DNFL 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 alcohol alkoxylate	No data available	No data available	No data available	No data available

DNEL inhalatory exposure - Worker (mg/m³)

Ingredient(s)	Short term - Local effects	Short term - Systemic effects	Long term - Local effects	Long term - Systemic effects
alkyl alcohol alkoxylate	No data available	No data available	No data available	No data available

DNEL inhalatory exposure - Consumer (mg/m³)

Ingredient(s)	Short term - Local Short term - Systemic effects		Long term - Local effects	Long term - Systemic effects	
alkyl alcohol alkoxylate	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 alcohol alkoxylate	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 alcohol alkoxylate	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:

Covering activities such as filling and transfer of product to application equipment, flasks or buckets

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: 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 (%): 5

Appropriate engineering controls:

Appropriate organisational controls:

No special requirements under normal use conditions.

No special requirements under normal use conditions.

Personal protective equipment

Eye / face protection:No special requirements under normal use conditions.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.

### 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, Green Odour: Slightly perfumed Odour threshold: Not applicable

pH ≈ 9 (neat) ISO 4316 Dilution pH: ≈ 8 (5 %) ISO 4316

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)
alkyl alcohol alkoxylate	No data available		

Method / remark

closed cup

Flammability (liquid): Not flammable.

Flash point (°C): > 60 °C Sustained combustion: No

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

Evaporation rate: Not relevant for classification of this product.

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

Substance data, flammability or explosive limits, if available:

Method / remark

Vapour pressure: Not determined

See substance data

Substance data, vapour pressure

Ingredient(s)	Value (Pa)	Method	Temperature (°C)
alkyl alcohol alkoxylate	No data available		

Method / remark

 Vapour density:
 Not determined

 Not relevant to classification of this product

Relative density: ≈ 1.00 (20 °C) OECD 109 (EU A.3)

Solubility in / Miscibility with Water: Fully miscible

Substance data, solubility in water

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

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

Method / remark

Autoignition temperature: 999

**Decomposition temperature:** Not applicable.

Viscosity: Not determined

**Explosive properties:** Not explosive. **Oxidising properties:** Not oxidising.

9.2 Other information

Surface tension (N/m): Not determined OECD 115

Corrosion to metals: Not corrosive

Substance data, dissociation constant, if 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

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)
alkyl alcohol alkoxylate	LD 50	≥ 1000	Rat	Method not given	

Acute dermal toxicity

Ingredient(s)	Endpoint	Value (mg/kg)	Species	Method	Exposure time (h)
alkyl alcohol alkoxylate		No data available			

Acute inhalative toxicity

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

#### Irritation and corrosivity

Skin irritation and corrosivity

Skill illitation and corrosivity								
Ingredient(s)	Result	Species	Method	Exposure time				
alkyl alcohol alkoxylate	Irritant	Rabbit	OECD 404 (EU B.4)					

Eye irritation and corrosivity

Ingredient(s)	Result	Species	Method	Exposure time
alkyl alcohol alkoxylate	Irritant	Rabbit	OECD 405 (EU B.5)	

Respiratory tract irritation and corrosivity

	Ingredient(s)		Result	Species	Method	Exposure time
Г	alkyl alcoho	ol alkoxylate	No data available			

#### Sensitisation

Sensitisation by skin contact

Ingredient(s)	Result	Species	Method	Exposure time (h)
alkyl alcohol alkoxylate	No data available			

Sensitisation by inhalation

Ingredient(s)	Result	Species	Method	Exposure time	
alkyl alcohol alkoxylate	No data available				1

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

**1**utagenicity

Ingredient(s)	Result (in-vitro)	Method (in-vitro)	Result (in-vivo)	Method (in-vivo)
alkyl alcohol alkoxylate	No data available		No data available	

Carcinogenicity

Ingredient(s)	Effect
alkyl alcohol alkoxylate	No data available

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Toxicity for reproduction

Ingredient(s)	Endpoint	Specific effect	Value (mg/kg bw/d)	Species	Method	Exposure time	Remarks and other effects reported
alkyl alcohol alkoxylate			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 alcohol alkoxylate		No data available				

Sub-chronic dermal toxicity

oub official definal textory						
Ingredient(s)	Endpoint	Value	Species	Method	Exposure	Specific effects and organs
		(mg/kg bw/d)			time (days)	affected
alkyl alcohol alkoxylate		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
alkyl alcohol alkoxylate		No data				
		available				

Chronic toxicity

Ingredient(s)	Exposure	Endpoint	Value (mg/kg bw/d)	Species	Method	Exposure	Specific effects and organs affected	Remark
	route		(mg/kg bw/a)			time	organs affected	
alkyl alcohol alkoxylate			No data					
			available					

STOT-single exposure

Ingredient(s)	Affected organ(s)
alkyl alcohol alkoxylate	No data available

STOT-repeated exposure

	Ingredient(s)	Affected organ(s)
ĺ	alkyl alcohol alkoxylate	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)
alkyl alcohol alkoxylate	LC 50	1- 10	Leuciscus idus	Method not given	48

Aquatic short-term toxicity - crustacea

	Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time (h)
Γ	alkyl alcohol alkoxylate	EC 50	1 - 10	Not specified	Method not given	48

Aquatic short-term toxicity - algae

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

Aquatic short-term toxicity - marine species

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time (days)
alkyl alcohol alkoxylate		No data			-

				available		1			1
						!			I
npact on sewage plants - toxicity to bacteria Ingredient(s)		End	point	Value	Inocu	ulum		Method	Exposure
alkyl alcohol alkoxyla	te	E	C 10	<b>(mg/l)</b> > 1000		/ated dge		DEV-L2	time
equatic long-term toxicity						<u> </u>			
quatic long-term toxicity - fish Ingredient(s)	Endpoint	Value (mg/l)	Specie	es	Method	Expo		Effects of	served
alkyl alcohol alkoxylate		No data available							
quatic long-term toxicity - crustacea						•			
Ingredient(s)	Endpoint	Value	Specie	es	Method	Expo		Effects of	served
alkyl alcohol alkoxylate		(mg/l) No data available				tim	ie		
quatic toxicity to other aquatic benthic organisms	s. including sediment		isms, if ava	ilable.					
Ingredient(s)	Endpoint	Value (mg/kg dw sediment)	Specie		Method	Expo		Effects of	served
alkyl alcohol alkoxylate		No data available				-			
Ferrestrial toxicity Ferrestrial toxicity - soil invertebrates, including each procedure (s)	arthworms, if available		Specie	-s	Method	Evno	sura l	Effects of	served
errestrial toxicity errestrial toxicity - soil invertebrates, including ea Ingredient(s)  alkyl alcohol alkoxylate	Endpoint	e: Value (mg/kg dw soil) No data available	Specie	es	Method	Expo time (d		Effects ob	oserved
errestrial toxicity - soil invertebrates, including ea Ingredient(s) alkyl alcohol alkoxylate	erthworms, if available Endpoint	Value (mg/kg dw soil) No data	Specia	es	Method			Effects ob	oserved
errestrial toxicity - soil invertebrates, including ea Ingredient(s) alkyl alcohol alkoxylate	Endpoint  Endpoint	Value (mg/kg dw soil) No data available Value (mg/kg dw	Specie		Method Method		sure	Effects ob	
errestrial toxicity - soil invertebrates, including ea Ingredient(s)  alkyl alcohol alkoxylate  errestrial toxicity - plants, if available:	Endpoint	Value (mg/kg dw soil) No data available Value				time (d	sure		
alkyl alcohol alkoxylate  alkyl alcohol alkoxylate  errestrial toxicity - plants, if available:  Ingredient(s)  alkyl alcohol alkoxylate	Endpoint	Value (mg/kg dw soil) No data available Value (mg/kg dw soil) No data				time (d	sure		
alkyl alcohol alkoxylate  Ingredient(s)  alkyl alcohol alkoxylate  Ingredient(s)  alkyl alcohol alkoxylate  Ingredient(s)  alkyl alcohol alkoxylate	Endpoint	Value (mg/kg dw soil) No data available Value (mg/kg dw soil) No data		es		Expo	sure days)		oserved
alkyl alcohol alkoxylate	Endpoint	Value (mg/kg dw soil) No data available  Value (mg/kg dw soil) No data available	Specie	es	Method	Expo	sure days)	Effects ob	oserved
alkyl alcohol alkoxylate  alkyl alcohol alkoxylate  errestrial toxicity - plants, if available:  Ingredient(s)  alkyl alcohol alkoxylate  errestrial toxicity - birds, if available:  Ingredient(s)  alkyl alcohol alkoxylate  alkyl alcohol alkoxylate	Endpoint Endpoint Endpoint	Value (mg/kg dw soil) No data available  Value (mg/kg dw soil) No data available  Value	Specie	es	Method	Expo	sure days)	Effects ob	oserved
alkyl alcohol alkoxylate  alkyl alcohol alkoxylate  errestrial toxicity - plants, if available:  Ingredient(s)  alkyl alcohol alkoxylate  errestrial toxicity - birds, if available:  Ingredient(s)  alkyl alcohol alkoxylate  alkyl alcohol alkoxylate	Endpoint Endpoint Endpoint	Value (mg/kg dw soil)  Value (mg/kg dw soil)  No data available  Value  Value  Value  Value  Value  Value  No data available	Specie	98	Method	Expo	sure days)	Effects ob	oserved
alkyl alcohol alkoxylate  errestrial toxicity - soil invertebrates, including ea  Ingredient(s)  alkyl alcohol alkoxylate  errestrial toxicity - plants, if available:  Ingredient(s)  alkyl alcohol alkoxylate  errestrial toxicity - birds, if available:  Ingredient(s)  alkyl alcohol alkoxylate  errestrial toxicity - beneficial insects, if available:	Endpoint Endpoint Endpoint	Value (mg/kg dw soil) No data available  Value (mg/kg dw soil) No data available  Value  No data available  Value  Value  Value	Specie	98	Method Method	Expo time (d	sure days)	Effects ob	oserved
alkyl alcohol alkoxylate  alkyl alcohol alkoxylate	Endpoint Endpoint Endpoint	Value (mg/kg dw soil) No data available  Value (mg/kg dw soil) No data available  Value  Value (mg/kg dw soil) No data available  Value (mg/kg dw soil) No data	Specie	98	Method Method	Expo time (d	sure days)	Effects ob	oserved
errestrial toxicity - soil invertebrates, including ea Ingredient(s)  alkyl alcohol alkoxylate  Ferrestrial toxicity - plants, if available: Ingredient(s)  alkyl alcohol alkoxylate  Ferrestrial toxicity - birds, if available: Ingredient(s)  alkyl alcohol alkoxylate  Ferrestrial toxicity - beneficial insects, if available: Ingredient(s)	Endpoint Endpoint Endpoint	Value (mg/kg dw soil) No data available  Value (mg/kg dw soil) No data available  Value  Value (mg/kg dw soil) No data available  Value (mg/kg dw soil) No data	Specie	es	Method Method	Expo time (d	sure days) sure days) sure days)	Effects ob	oserved

### 12.2 Persistence and degradability

Abiotic degradation

Abiotic degradation - photodegradation in air, if available:

Abiotic degradation - hydrolysis, if available:

Abiotic degradation - other processes, if available:

**Biodegradation**Ready biodegradability - aerobic conditions

Ingredient(s)	Inoculum	Analytical method	DT 50	Method	Evaluation
alkyl alcohol alkoxylate			> 60 % in 28 day(s)	OECD 301F	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
alkyl alcohol alkoxylate	No data available			

Bioconcentration factor (BCF)

Ingredient(s)	Value	Species	Method	Evaluation	Remark
alkyl alcohol alkoxylate	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
alkyl alcohol alkoxylate	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:** 20 01 30 - detergents other than those mentioned in 20 01 29.

**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: 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

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

UFI: CE65-A06C-E009-9602

### Ingredients according to EC Detergents Regulation 648/2004

non-ionic surfactants 5 - 15 % soap, anionic surfactants < 5 %

perfumes, Phenoxyethanol, Amyl Cinnamal, Benzisothiazolinone, Benzyl Alcohol

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.

### 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: MSDS4927 Version: 08.0 Revision: 2019-10-13

#### Reason for revision:

This data sheet contains changes from the previous version in section(s):, 2, 3, 4, 6, 8, 9, 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.

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

- H302 Harmful if swallowed.H315 Causes skin irritation.
- H319 Causes serious eye irritation.
- H412 Harmful to aquatic life with long lasting effects.

### 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
   LD50 Lethal Dose, 50% / Median Lethal dose
- LC50 Lethal Concentration, 50% / Median Lethal Concentration
- EC50 effective concentration, 50%
- NOEL No observed effect level
- NOAEL No observed adverse effect level
- OECD Organization for Economic Cooperation and Development

**End of Safety Data Sheet**