

# Safety Data Sheet

According to Regulation (EC) No 1907/2006

### **Room Care R3**

**Revision:** 2019-09-22 **Version:** 07.0

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

#### 1.1 Product identifier

Trade name: Room Care R3

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

### Identified uses:

For professional use only.

AISE-P312 - Glass cleaner. Manual process

AISE-P313 - Glass cleaner. Spray and wipe manual process AISE-P301 - General purpose cleaner. Manual process

AISE-P302 - General purpose cleaner. Spray and wipe 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

### 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

The product contains no substances classified as hazardous in concentrations which should be taken into account.

Ingredient(s)	EC number	CAS number	REACH number	Classification	Notes	Weight percent
-	-	-	-	Not classified as hazardous		ı

### **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

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. 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)

DNEL drai exposure - Consumer (mg/kg bw)										
Ingredient(s)	Short term - Local	Short term - Systemic	Long term - Local	Long term - Systemic						
	effects	effects	effects	effects						

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)
-	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)
-	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	
-	No data available	No data available	No data available	No data available	

DNEL inhalatory exposure - Consumer (mg/m3)

Ingredient(s)	Short term - Local effects	Short term - Systemic effects	Long term - Local effects	Long term - Systemic effects
-	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)
-	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)
I	-	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 undiluted product:

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

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.

### 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, Light, Blue
Odour: Slightly perfumed
Odour threshold: Not applicable

**pH** ≈ 7 (neat) 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)
-	No data available		

Method / remark

Flammability (liquid): Not flammable.

Flash point (°C):

**Sustained combustion:** Not applicable. (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:

Not relevant to classification of this product

Method / remark

See substance data

Substance data, vapour pressure

Vapour pressure: Not determined

Ingredient(s)	Value (Pa)	Method	Temperature (°C)
-	No data available		

Method / remark

Not relevant to classification of this product

OECD 109 (EU A.3)

Vapour density: Not determined Relative density: ≈ 1.00 (20 °C)

Solubility in / Miscibility with Water: Fully miscible

Substance data, solubility in water

Ingredient(s)	Value (g/l)	Method	Temperature (°C)
-	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

Corrosion to metals: Not corrosive

Not relevant to classification of this product

Weight of evidence

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

No data is available on the mixture.

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

### **Acute toxicity**

Acute oral toxicity

Ingredient(s)

Endpoint
Value
Species
Method
Exposure
time (h)

		-					data ilable					
Aguto dormal tarrial						l ava						
Acute dermal toxicity	Ingr	edient(s)			Endpo		alue	Species		Method		Exposure
		-				No	g/kg) data					time (h)
						ava	ilable					
Acute inhalative toxicit		edient(s)			Endpo	oint Va	alue	Species		Method		Exposure
		-				(m	g/I) data	·				time (h)
							ilable					
Irritation and corre Skin irritation and corre												
	Ingr	edient(s)				ta available	Spec	ies	Metho	d	Expos	sure time
								I				
Eye irritation and corro		edient(s)				lesult	Spec	ies	Metho	d	Expos	sure time
<u> </u>		-			No dat	ta available						
Respiratory tract irritat						looult	0	ios I	Math	a I	Carra	nuro Alesa
	Ingr	edient(s)			_	ta available	Spec	ies	Metho	u	Expos	sure time
Sensitisation												
Sensitisation by skin c		edient(s)				Result	Spec	ios I	Metho	ч	Evnos	re time (h)
	iligi	-				ta available	Spec	ies	Wetho	u	Exposu	ire time (n
Sensitisation by inhala	tion											
		edient(s)				ta available	Spec	ies	Metho	d	Expos	sure time
CMR effects (carci Mutagenicity		nutagenic				1) 						
Ingre	edient(s)		Res	ult (in-vitro	tro) Method (in-vitro)			Result (in-vivo)		ro)		Method (in-vivo)
	-	l	No data availab	е			No	data availab	ole			
Carcinogenicity	In a				F#						_	
	ing	redient(s)			No dat	ta available						
Toxicity for reproduction	on											
Ingredient(s)	Endpoint	Sį	pecific effect		/alue kg bw/d)	Species	Metho		oosure		and oth	er effects
-				N	o data railable			-			Орожо	
Damast 11	-1 - 14	1		1 4								
Repeated dose tox Sub-acute or sub-chro	nic oral toxicity									1	••	
<u>'</u>	ngredient(s)		Endpo	(mg/k	alue g bw/d)	Species	Me		xposure ne (days)		effects a	and organs d
	-				data ailable							
Sub-chronic dermal to:	xicity											
	ngredient(s)		Endpo		alue g bw/d)	Species	Me	thod E	xposure ne (days)	Specific	effects a	and organ
	-			No	data ailable				() -/			-
Cub abrenis in L. L. C.	tavials:		1	1 446								
Sub-chronic inhalation	ngredient(s)		Endpo		alue	Species	Me		xposure	Specific		and organs
	-			No	g bw/d) data			tir	ne (days)		affecte	d
				ava	ailable							
Chronic toxicity Ingredient(s)	Exposure	Endpoint	Value	Species	Method	l Exposu	ıre   e	pecific effe	cts and		Remai	rk
	route	Liiapoiiit	(mg/kg bw/d)	Openies	Wellion	time		organs aff			reilidi	
-			No data									

			available							
STOT-single exposure										
Ingredient(s)					Affected	Affected organ(s)				
-					No data a	No data available				
STOT-repeated exposure										
	Ingr	edient(s)			Affected	organ(s)				

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:

Ingredient(s)

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposur time (h)
-		No data			
		available			
atic short-term toxicity - crustacea					
Ingredient(s)	Endpoint	Value	Species	Method	Exposur
		(mg/l)			time (h)
-		No data			` `
·					
	Endpoint	No data available Value (mg/l)	Species	Method	Exposur time (h)
atic short-term toxicity - algae	Endpoint	No data available Value	Species	Method	Exposur
atic short-term toxicity - algae Ingredient(s) -	Endpoint	Value (mg/l)	Species	Method	Exposur
atic short-term toxicity - algae Ingredient(s) - atic short-term toxicity - marine species		Value (mg/l) No data available			Exposur time (h)
atic short-term toxicity - algae Ingredient(s)	Endpoint Endpoint	Value (mg/l)	Species Species	Method Method	Exposur time (h)
atic short-term toxicity - algae Ingredient(s) - atic short-term toxicity - marine species		Value (mg/l) No data available Value value			Exposur

Aguatic	long-torm	tovicity

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

Endpoint

Value

(mg/l)

No data available

Inoculum

Method

Exposure

time

Aquatic long-term toxicity - crustacea							
Ingredient(s)	Endpoint	Value	Species	Method	Exposure	Effects observed	
• ( )	•	(mg/l)			time		
=		No data					
		available				1	

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 sediment)			time (days)		
-		No data	l				
		available					

**Terrestrial toxicity** 

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

Terrestrial toxicity - plants, if available:

Terrestrial toxicity - birds, if available:

Terrestrial toxicity - beneficial insects, if available:

Terrestrial toxicity - soil bacteria, if available:

### 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 blodegradability - aerobic conditions							
Ingredient(s)	Inoculum	Analytical method	DT 50	Method	Evaluation		
-					No data available		

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
-	No data available			

Bioconcentration factor (BCF)

	Ingredient(s)	Value	Species	Method	Evaluation	Remark
ſ	-	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
-	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

**European Waste Catalogue:** 

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. 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: 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: H645-5081-F00E-39UD

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

Phenoxyethanol, perfumes, Benzisothiazolinone

### 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:** MSDS4764 **Version:** 07.0 **Revision:** 2019-09-22

### Reason for revision:

This data sheet contains changes from the previous version in section(s):, 1, 2, 6, 8, 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
- 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**