



## Neutral Professional Colour Sensitive

Revision: 2019-10-22

Version: 01.1

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

#### 1.1 Product identifier

Trade name: Neutral Professional Colour Sensitive

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

##### Identified uses:

AISE-P102 - Laundry detergent. Semi-automatic process

AISE-C1 - Laundry regular (powder, liquid) for consumer use

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

#### 1.3 Details of the supplier of the safety data sheet

Diversey local operating company

#### Contact details

Diversey local operating company

#### 1.4 Emergency telephone number

Seek medical advice (show the label or safety data sheet where possible)

*This International SDS is for information only. It does not meet all applicable regulatory requirements and does not replace the relevant statutory data sheet for your country.*

### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

Eye Irrit. 2 (H319)

#### 2.2 Label elements



Signal word: Warning.

#### Hazard statements:

H319 - Causes serious eye irritation.

#### Precautionary statements:

P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

#### 2.3 Other hazards

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

### SECTION 3: Composition/information on ingredients

#### 3.2 Mixtures

Ingredient(s)	EC number	CAS number	REACH number	Classification	Notes	Weight percent
sodium sulphate	231-820-9	7757-82-6	[3]	Not classified as hazardous		30-50
sodium carbonate	207-838-8	497-19-8	01-2119485498-19	Eye Irrit. 2 (H319)		20-30
zeolite	215-283-8	1318-02-1	01-2119429034-49	Not classified as hazardous		10-20
sodium hydrogencarbonate	205-633-8	144-55-8	01-2119457606-32	Not classified as hazardous		3-10

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C12-14 alcohols, ethoxylated (7EO)	[4]	68439-50-9	[4]	Acute Tox. 4 (H302) Eye Dam. 1 (H318) Aquatic Chronic 3 (H412)	3-10
sodium silicate	215-687-4	1344-09-8	01-2119448725-31	STOT SE 3 (H335) Skin Irrit. 2 (H315) Eye Irrit. 2 (H319)	1-3
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	273-257-1	68955-19-1	01-2119490225-39	Skin Irrit. 2 (H315) Eye Dam. 1 (H318) Aquatic Chronic 3 (H412)	1-3
zeolite	215-684-8	1344-00-9	-	Not classified as hazardous	1-3
C12-14 alcohols, ethoxylated (3EO)	[4]	68439-50-9	[4]	Eye Irrit. 2 (H319) Aquatic Acute 1 (H400) Aquatic Chronic 3 (H412)	1-3
sodium carboxymethyl cellulose	[4]	9004-32-4	[4]	Not classified as hazardous	1-3

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

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

[11] Substance of Very High Concern (SVHC)

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

<b>Inhalation:</b>	Get medical attention or advice if you feel unwell.
<b>Skin contact:</b>	Wash skin with plenty of lukewarm, gently flowing water. If skin irritation occurs: Get medical advice or attention.
<b>Eye contact:</b>	Hold eyelids apart and flush eyes with plenty of lukewarm water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation occurs and persists, get medical attention.
<b>Ingestion:</b>	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.
<b>Self-protection of first aider:</b>	Consider personal protective equipment as indicated in subsection 8.2.

### 4.2 Most important symptoms and effects, both acute and delayed

<b>Inhalation:</b>	No known effects or symptoms in normal use.
<b>Skin contact:</b>	No known effects or symptoms in normal use.
<b>Eye contact:</b>	Causes severe irritation.
<b>Ingestion:</b>	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.

### 6.3 Methods and material for containment and cleaning up

Collect mechanically. 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

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**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 advised by Diversey. Wash face, hands and any exposed skin thoroughly after handling. Use only with adequate ventilation. See chapter 8.2, Exposure controls / Personal protection.

**7.2 Conditions for safe storage, including any incompatibilities**

Store in accordance with local and national regulations. Store in a closed container. 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:

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
sodium sulphate	No data available	No data available	No data available	1.6
sodium carbonate	-	-	-	-
zeolite	No data available	No data available	No data available	1.25
sodium hydrogencarbonate	-	-	-	-
C12-14 alcohols, ethoxylated (7EO)	No data available	No data available	No data available	No data available
sodium silicate	-	-	-	0.8
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	-	-	-	24
zeolite	No data available	No data available	No data available	No data available
C12-14 alcohols, ethoxylated (3EO)	-	-	-	-
sodium carboxymethyl cellulose	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)
sodium sulphate	No data available	No data available	No data available	No data available
sodium carbonate	-	-	No data available	-
zeolite	No data available	No data available	No data available	2.5
sodium hydrogencarbonate	-	No data available	-	No data available
C12-14 alcohols, ethoxylated (7EO)	No data available	No data available	No data available	No data available
sodium silicate	No data available	-	No data available	1.59
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	No data available	-	No data available	4060
zeolite	No data available	No data available	No data available	No data available
C12-14 alcohols, ethoxylated (3EO)	-	-	-	-
sodium carboxymethyl cellulose	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)
sodium sulphate	No data available	No data available	No data available	No data available
sodium carbonate	No data available	-	No data available	-
zeolite	No data available	0.003	No data available	1.25
sodium hydrogencarbonate	-	No data available	-	No data available
C12-14 alcohols, ethoxylated (7EO)	No data available	No data available	No data available	No data available
sodium silicate	No data available	-	No data available	0.8
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	No data available	-	No data available	2440

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zeolite	No data available	No data available	No data available	No data available
C12-14 alcohols, ethoxylated (3EO)	-	No data available	-	-
sodium carboxymethyl cellulose	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
sodium sulphate	No data available	No data available	No data available	No data available
sodium carbonate	-	-	10	-
zeolite	No data available	3	No data available	No data available
sodium hydrogencarbonate	-	-	-	-
C12-14 alcohols, ethoxylated (7EO)	No data available	No data available	No data available	No data available
sodium silicate	-	-	-	5.61
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	-	-	-	285
zeolite	No data available	No data available	No data available	No data available
C12-14 alcohols, ethoxylated (3EO)	-	-	-	-
sodium carboxymethyl cellulose	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
sodium sulphate	No data available	No data available	No data available	No data available
sodium carbonate	10	-	-	-
zeolite	No data available	No data available	No data available	No data available
sodium hydrogencarbonate	-	No data available	-	No data available
C12-14 alcohols, ethoxylated (7EO)	No data available	No data available	No data available	No data available
sodium silicate	-	-	-	1.38
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	-	-	-	85
zeolite	No data available	No data available	No data available	No data available
C12-14 alcohols, ethoxylated (3EO)	-	-	-	-
sodium carboxymethyl cellulose	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)
sodium sulphate	No data available	No data available	No data available	No data available
sodium carbonate	-	-	-	-
zeolite	3.2	0.32	>1	95
sodium hydrogencarbonate	-	-	-	-
C12-14 alcohols, ethoxylated (7EO)	No data available	No data available	No data available	No data available
sodium silicate	7.5	1	7.5	348
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	0.098	0.0098	0.15	6.8
zeolite	No data available	No data available	No data available	No data available
C12-14 alcohols, ethoxylated (3EO)	-	-	-	-
sodium carboxymethyl cellulose	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/m <sup>3</sup> )
sodium sulphate	No data available	No data available	No data available	No data available
sodium carbonate	-	-	-	-
zeolite	No data available	No data available	600	No data available
sodium hydrogencarbonate	-	-	-	-
C12-14 alcohols, ethoxylated (7EO)	No data available	No data available	No data available	No data available
sodium silicate	-	-	-	-
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	3.45	0.345	0.631	-
zeolite	No data available	No data available	No data available	No data available
C12-14 alcohols, ethoxylated (3EO)	-	-	-	-
sodium carboxymethyl cellulose	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:

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:** Avoid direct contact and/or splashes where possible. Train personnel.

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**Personal protective equipment**

<b>Eye / face protection:</b>	No special requirements under normal use conditions.
<b>Hand protection:</b>	No special requirements under normal use conditions.
<b>Body protection:</b>	No special requirements under normal use conditions.
<b>Respiratory protection:</b>	No special requirements under normal use conditions.

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

*Recommended safety measures for handling the diluted product:*

**Recommended maximum concentration (%):** 0.5

<b>Appropriate engineering controls:</b>	No special requirements under normal use conditions.
<b>Appropriate organisational controls:</b>	No special requirements under normal use conditions.

**Personal protective equipment**

<b>Eye / face protection:</b>	No special requirements under normal use conditions.
<b>Hand protection:</b>	No special requirements under normal use conditions.
<b>Body protection:</b>	No special requirements under normal use conditions.
<b>Respiratory protection:</b>	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
<b>Physical State:</b> Solid	
<b>Colour:</b> White	
<b>Odour:</b> Perfumed	
<b>Odour threshold:</b> Not applicable	
<b>pH:</b> Not applicable. (neat)	
<b>Dilution pH:</b> ≈ 10 (0.5 %)	ISO 4316
<b>Melting point/freezing point (°C):</b> Not determined	Not relevant to classification of this product
<b>Initial boiling point and boiling range (°C):</b> Not determined	Not applicable to solids or gases

Substance data, boiling point

Ingredient(s)	Value (°C)	Method	Atmospheric pressure (hPa)
sodium sulphate	1429	Method not given	1013
sodium carbonate	1600	Method not given	1013
zeolite	No data available		
sodium hydrogencarbonate	Product decomposes before boiling		
C12-14 alcohols, ethoxylated (7EO)	No data available		
sodium silicate	> 100	Method not given	
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	208	OECD 103 (EU A.2)	
zeolite	No data available		
C12-14 alcohols, ethoxylated (3EO)	No data available		
sodium carboxymethyl cellulose	No data available		

	Method / remark
<b>Flammability (liquid):</b> Not applicable.	
<b>Flash point (°C):</b> Not applicable.	closed cup
<b>Sustained combustion:</b> No	
<i>( UN Manual of Tests and Criteria, section 32, L.2 )</i>	
<b>Evaporation rate:</b> Not relevant for classification of this product.	
<b>Flammability (solid, gas):</b> Not determined	
<b>Upper/lower flammability limit (%):</b> Not determined	

Substance data, flammability or explosive limits, if available:

	Method / remark
<b>Vapour pressure:</b> Not determined	See substance data

Substance data, vapour pressure

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

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sodium carbonate	Negligible		
zeolite	No data available		
sodium hydrogencarbonate	Negligible		
C12-14 alcohols, ethoxylated (7EO)	No data available		
sodium silicate	No data available		
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	< 0.1	Method not given	25
zeolite	No data available		
C12-14 alcohols, ethoxylated (3EO)	No data available		
sodium carboxymethyl cellulose	No data available		

**Vapour density:** Not determined  
**Relative density:** ≈ 0.8 (20 °C)  
**Solubility in / Miscibility with Water:** Soluble

**Method / remark**

Not relevant to classification of this product  
 OECD 109 (EU A.3)

Substance data, solubility in water

Ingredient(s)	Value (g/l)	Method	Temperature (°C)
sodium sulphate	186	Method not given	20
sodium carbonate	210-215	Method not given	20
zeolite	No data available		
sodium hydrogencarbonate	93.4	OECD 105 (EU A.6)	20
C12-14 alcohols, ethoxylated (7EO)	Soluble	Method not given	
sodium silicate	Soluble	Method not given	20
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	Soluble		
zeolite	No data available		
C12-14 alcohols, ethoxylated (3EO)	Insoluble		
sodium carboxymethyl cellulose	Soluble	Method not given	

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

**Autoignition temperature:** 999  
**Decomposition temperature:** Not applicable.  
**Viscosity:** Not determined  
**Explosive properties:** Not explosive.  
**Oxidising properties:** Not oxidising.

**Method / remark**

Refer Test Method Notes

**9.2 Other information**

**Surface tension (N/m):** Not determined  
**Corrosion to metals:** Not determined

OECD 115  
 Not applicable to solids or gases

Substance data, dissociation constant, if available:

Ingredient(s)	Value	Method	Temperature (°C)
sodium hydrogencarbonate	6.33 (pKa)	Method not given	
sodium silicate	9.9 - 12 (pKa)	Method not given	

**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**

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Mixture data:.

**Relevant calculated ATE(s):**

ATE - Oral (mg/kg): &gt;2000

**Eye irritation and corrosivity****Result:** Eye irritant 2**Method:** Weight of evidence

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)
sodium sulphate	LD <sub>50</sub>	10000	Rat	Method not given	
sodium carbonate	LD <sub>50</sub>	2800	Rat	Method not given	
zeolite	LD <sub>50</sub>	1000 - 31600		Method not given	
sodium hydrogencarbonate	LD <sub>50</sub>	3360	Mouse	Method not given	
C12-14 alcohols, ethoxylated (7EO)	LD <sub>50</sub>	> 300 - 2000	Rat	Read across	
sodium silicate	LD <sub>50</sub>	3400	Rat	Method not given	
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	LD <sub>50</sub>	2000 - 5000		Method not given	
zeolite		No data available			
C12-14 alcohols, ethoxylated (3EO)	LD <sub>50</sub>	> 5000	Rat	OECD 401 (EU B.1)	
sodium carboxymethyl cellulose	LD <sub>50</sub>	> 2500	Rat	Method not given	

Acute dermal toxicity

Ingredient(s)	Endpoint	Value (mg/kg)	Species	Method	Exposure time (h)
sodium sulphate		No data available			
sodium carbonate	LD <sub>50</sub>	> 2000	Rabbit	Method not given	
zeolite	LD <sub>50</sub>	2000	Rabbit	Method not given	
sodium hydrogencarbonate		No data available			
C12-14 alcohols, ethoxylated (7EO)		No data available			
sodium silicate	LD <sub>50</sub>	> 5000	Rat	Method not given	
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	LD <sub>50</sub>	> 2000		Method not given	
zeolite		No data available			
C12-14 alcohols, ethoxylated (3EO)		No data available			
sodium carboxymethyl cellulose	LD <sub>50</sub>	> 2000	Rabbit	Method not given	

Acute inhalative toxicity

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time (h)
sodium sulphate		No data available			
sodium carbonate	LC <sub>50</sub>	> 2.3 (dust)		Weight of evidence	2
zeolite	LC <sub>0</sub>	2 - 18.3 (dust)	Rat	Method not given	1
sodium hydrogencarbonate	LC <sub>50</sub>	4.74	Rat	Method not given	4
C12-14 alcohols, ethoxylated (7EO)		No data available			
sodium silicate	LC <sub>50</sub>	> 2.06	Rat	Method not given	
sulphuric acid, mono-C12-18-alkyl esters, sodium salts		No data available			
zeolite		No data available			
C12-14 alcohols, ethoxylated (3EO)		No data available			
sodium carboxymethyl cellulose	LC <sub>50</sub>	> 5800	Rat	Method not given	

**Irritation and corrosivity**

Skin irritation and corrosivity

Ingredient(s)	Result	Species	Method	Exposure time
sodium sulphate	No data available			
sodium carbonate	Not irritant	Rabbit	OECD 404 (EU B.4)	
zeolite	No data available			
sodium hydrogencarbonate	Not irritant	Rabbit	Method not given	

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C12-14 alcohols, ethoxylated (7EO)	Not irritant		Read across
sodium silicate	Irritant		Method not given
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	Irritant		OECD 404 (EU B.4)
zeolite	No data available		
C12-14 alcohols, ethoxylated (3EO)	No data available		
sodium carboxymethyl cellulose	Not irritant	Rabbit	Method not given

## Eye irritation and corrosivity

Ingredient(s)	Result	Species	Method	Exposure time
sodium sulphate	No data available			
sodium carbonate	Irritant	Rabbit	Method not given	
zeolite	No data available			
sodium hydrogencarbonate	Not corrosive or irritant	Rabbit	OECD 405 (EU B.5)	
C12-14 alcohols, ethoxylated (7EO)	Severe damage	Rabbit	Read across	
sodium silicate	Irritant		Method not given	
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	Severe damage		Read across	
zeolite	No data available			
C12-14 alcohols, ethoxylated (3EO)	No data available			
sodium carboxymethyl cellulose	Not corrosive or irritant	Rabbit	Method not given	

## Respiratory tract irritation and corrosivity

Ingredient(s)	Result	Species	Method	Exposure time
sodium sulphate	No data available			
sodium carbonate	No data available			
zeolite	No data available			
sodium hydrogencarbonate	No data available			
C12-14 alcohols, ethoxylated (7EO)	No data available			
sodium silicate	Irritating to respiratory tract		Method not given	
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	No data available			
zeolite	No data available			
C12-14 alcohols, ethoxylated (3EO)	No data available			
sodium carboxymethyl cellulose	No data available			

## Sensitisation

## Sensitisation by skin contact

Ingredient(s)	Result	Species	Method	Exposure time (h)
sodium sulphate	Not sensitising		Method not given	
sodium carbonate	Not sensitising		Method not given	
zeolite	No data available			
sodium hydrogencarbonate	Not sensitising		Weight of evidence	
C12-14 alcohols, ethoxylated (7EO)	No data available			
sodium silicate	Not sensitising		Method not given	
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	Not sensitising	Guinea pig	OECD 406 (EU B.6) / GPMT	
zeolite	No data available			
C12-14 alcohols, ethoxylated (3EO)	No data available			
sodium carboxymethyl cellulose	No data available			

## Sensitisation by inhalation

Ingredient(s)	Result	Species	Method	Exposure time
sodium sulphate	No data available			
sodium carbonate	No data available			
zeolite	No data available			
sodium hydrogencarbonate	No data available			
C12-14 alcohols, ethoxylated (7EO)	No data available			
sodium silicate	No data available			
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	No data available			
zeolite	No data available			
C12-14 alcohols, ethoxylated (3EO)	No data available			
sodium carboxymethyl cellulose	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)
sodium sulphate	No evidence for mutagenicity		No data available	



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sodium carbonate	No data available		No data available
zeolite	No data available		No data available
sodium hydrogencarbonate	No evidence for genotoxicity, weight of evidence		No data available
C12-14 alcohols, ethoxylated (7EO)	No evidence for mutagenicity, negative test results	Read across	No data available
sodium silicate	No evidence for mutagenicity, negative test results		No data available
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	No evidence for mutagenicity, negative test results	OECD 471 (EU B.12/13)	No data available
zeolite	No data available		No data available
C12-14 alcohols, ethoxylated (3EO)	No data available		No data available
sodium carboxymethyl cellulose	No data available		No data available

## Carcinogenicity

Ingredient(s)	Effect
sodium sulphate	No evidence for carcinogenicity, weight-of-evidence
sodium carbonate	No evidence for carcinogenicity, weight-of-evidence
zeolite	No data available
sodium hydrogencarbonate	No evidence for carcinogenicity, weight-of-evidence
C12-14 alcohols, ethoxylated (7EO)	No data available
sodium silicate	No evidence for carcinogenicity, negative test results
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	No evidence for carcinogenicity, weight-of-evidence
zeolite	No data available
C12-14 alcohols, ethoxylated (3EO)	No data available
sodium carboxymethyl cellulose	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
sodium sulphate			No data available				No evidence for reproductive toxicity
sodium carbonate			No data available				
zeolite			No data available				
sodium hydrogencarbonate			No data available				No evidence for reproductive toxicity
C12-14 alcohols, ethoxylated (7EO)			No data available				
sodium silicate			No data available				No evidence for reproductive toxicity
sulphuric acid, mono-C12-18-alkyl esters, sodium salts			No data available				No evidence for reproductive toxicity
zeolite			No data available				
C12-14 alcohols, ethoxylated (3EO)			No data available				
sodium carboxymethyl cellulose			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
sodium sulphate		No data available				
sodium carbonate		No data available				
zeolite		No data available				
sodium hydrogencarbonate		No data available				
C12-14 alcohols, ethoxylated (7EO)		No data available				
sodium silicate	NOAEL	> 159	Rat	Method not given		
sulphuric acid, mono-C12-18-alkyl esters, sodium salts		No data available				
zeolite		No data available				
C12-14 alcohols, ethoxylated (3EO)		No data available				
sodium carboxymethyl cellulose		No data available				

## Sub-chronic dermal toxicity

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Ingredient(s)	Endpoint	Value (mg/kg bw/d)	Species	Method	Exposure time (days)	Specific effects and organs affected
sodium sulphate		No data available				
sodium carbonate		No data available				
zeolite		No data available				
sodium hydrogencarbonate		No data available				
C12-14 alcohols, ethoxylated (7EO)		No data available				
sodium silicate		No data available				
sulphuric acid, mono-C12-18-alkyl esters, sodium salts		No data available				
zeolite		No data available				
C12-14 alcohols, ethoxylated (3EO)		No data available				
sodium carboxymethyl cellulose		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
sodium sulphate		No data available				
sodium carbonate		No data available				
zeolite		No data available				
sodium hydrogencarbonate		No data available				
C12-14 alcohols, ethoxylated (7EO)		No data available				
sodium silicate		No data available				
sulphuric acid, mono-C12-18-alkyl esters, sodium salts		No data available				
zeolite		No data available				
C12-14 alcohols, ethoxylated (3EO)		No data available				
sodium carboxymethyl cellulose		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
sodium sulphate			No data available					
sodium carbonate			No data available					
zeolite			No data available					
sodium hydrogencarbonate			No data available					
C12-14 alcohols, ethoxylated (7EO)			No data available					
sodium silicate			No data available					
sulphuric acid, mono-C12-18-alkyl esters, sodium salts			No data available					
zeolite			No data available					
C12-14 alcohols, ethoxylated (3EO)			No data available					
sodium carboxymethyl cellulose			No data available					

## STOT-single exposure

Ingredient(s)	Affected organ(s)
sodium sulphate	No data available
sodium carbonate	No data available
zeolite	No data available
sodium hydrogencarbonate	No data available
C12-14 alcohols, ethoxylated (7EO)	No data available
sodium silicate	No data available
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	No data available

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zeolite	No data available
C12-14 alcohols, ethoxylated (3EO)	No data available
sodium carboxymethyl cellulose	No data available

## STOT-repeated exposure

Ingredient(s)	Affected organ(s)
sodium sulphate	No data available
sodium carbonate	No data available
zeolite	No data available
sodium hydrogencarbonate	No data available
C12-14 alcohols, ethoxylated (7EO)	No data available
sodium silicate	No data available
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	No data available
zeolite	No data available
C12-14 alcohols, ethoxylated (3EO)	No data available
sodium carboxymethyl cellulose	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.

## 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)
sodium sulphate	LC <sub>50</sub>	81 - 1100	<i>Fish</i>	Method not given	96
sodium carbonate	LC <sub>50</sub>	300	<i>Lepomis macrochirus</i>	Method not given	96
zeolite	LC <sub>50</sub>	1800 - 3200	<i>Fish</i>	Method not given	96
sodium hydrogencarbonate	LC <sub>50</sub>	7100	<i>Lepomis macrochirus</i>	Method not given	96
C12-14 alcohols, ethoxylated (7EO)	LC <sub>50</sub>	1 - 10	<i>Brachydanio rerio</i>	Read across	96
sodium silicate	LC <sub>50</sub>	260 - 310	<i>Oncorhynchus mykiss</i>	Method not given	96
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	LC <sub>50</sub>	10-100	<i>Fish</i>	ISO 7346	
zeolite		No data available			
C12-14 alcohols, ethoxylated (3EO)	LC <sub>50</sub>	> 0.1-1	<i>Brachydanio rerio</i>	ISO 7346	
sodium carboxymethyl cellulose	LC <sub>50</sub>	> 100	<i>Lepomis macrochirus</i> <i>Oncorhynchus mykiss</i>	Method not given	96

Aquatic short-term toxicity - crustacea

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time (h)
sodium sulphate	EC <sub>50</sub>	4580	<i>Daphnia magna Straus</i>	Method not given	48
sodium carbonate	EC <sub>50</sub>	265	<i>Daphnia magna Straus</i>	Method not given	96
zeolite	EC <sub>50</sub>	0.51 - 50000	<i>Daphnia</i>	Method not given	48
sodium hydrogencarbonate	EC <sub>50</sub>	2350	<i>Daphnia magna Straus</i>	Method not given	48
C12-14 alcohols, ethoxylated (7EO)	EC <sub>50</sub>	1 - 10	<i>Not specified</i>	Method not given	48
sodium silicate	EC <sub>50</sub>	1700	<i>Daphnia magna Straus</i>	Method not given	48
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	EC <sub>50</sub>	10 - 100	<i>Not specified</i>	84/449/EEC, C2	
zeolite		No data available			
C12-14 alcohols, ethoxylated (3EO)	EC <sub>50</sub>	> 1-10	<i>Daphnia magna Straus</i>	OECD 202 (EU C.2)	
sodium carboxymethyl cellulose		No data available			-

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## Aquatic short-term toxicity - algae

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time (h)
sodium sulphate		No data available			-
sodium carbonate		No data available			-
zeolite	EC <sub>50</sub>	65 - 75	<i>Not specified</i>	Method not given	96
sodium hydrogencarbonate	EC <sub>50</sub>	650	<i>Not specified</i>	Method not given	120
C12-14 alcohols, ethoxylated (7EO)	EC <sub>50</sub>	1 - 10	<i>Not specified</i>	DIN 38412, Part 9 OECD 201 (EU C.3)	-
sodium silicate	EC <sub>50</sub>	207	<i>Desmodesmus subspicatus</i>	Method not given	72
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	EC <sub>50</sub>	10 - 100	<i>Not specified</i>	88/302/EEC, Part C, static	
zeolite		No data available			
C12-14 alcohols, ethoxylated (3EO)	EC <sub>50</sub>	> 1-10	<i>Desmodesmus subspicatus</i>	OECD 201 (EU C.3)	
sodium carboxymethyl cellulose		No data available			-

## Aquatic short-term toxicity - marine species

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time (days)
sodium sulphate		No data available			-
sodium carbonate		No data available			-
zeolite		No data available			-
sodium hydrogencarbonate		No data available			-
C12-14 alcohols, ethoxylated (7EO)		No data available			-
sodium silicate		No data available			-
sulphuric acid, mono-C12-18-alkyl esters, sodium salts		No data available			
zeolite		No data available			
C12-14 alcohols, ethoxylated (3EO)		No data available			
sodium carboxymethyl cellulose		No data available			-

## Impact on sewage plants - toxicity to bacteria

Ingredient(s)	Endpoint	Value (mg/l)	Inoculum	Method	Exposure time
sodium sulphate		No data available			
sodium carbonate		No data available			
zeolite		No data available			
sodium hydrogencarbonate		No data available			
C12-14 alcohols, ethoxylated (7EO)		> 1000	<i>Activated sludge</i>	DEV-L2	
sodium silicate		No data available			
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	EC <sub>0</sub>	> 100	<i>Bacteria</i>	DIN 38412, Part 27 OECD 209	
zeolite		No data available			
C12-14 alcohols, ethoxylated (3EO)	EC <sub>0</sub>	> 100	<i>Pseudomonas putida</i>	OECD 209	
sodium carboxymethyl cellulose		No data available			

## Aquatic long-term toxicity

## Aquatic long-term toxicity - fish

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time	Effects observed
sodium sulphate		No data available				
sodium carbonate		No data available				
zeolite	EC <sub>50</sub>	1800 - 3200	<i>Not specified</i>	Method not given	28 day(s)	
sodium hydrogencarbonate	NOEC	5200	<i>Lepomis macrochirus</i>	Method not given	96 hour(s)	

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C12-14 alcohols, ethoxylated (7EO)		No data available				
sodium silicate	NOEC	348	<i>Brachydanio rerio</i>	Method not given	96 hour(s)	
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	NOEC	≤ 1	<i>Not specified</i>	Method not given		
zeolite		No data available				
C12-14 alcohols, ethoxylated (3EO)		No data available				
sodium carboxymethyl cellulose		No data available				

## Aquatic long-term toxicity - crustacea

Ingredient(s)	Endpoint	Value (mg/l)	Species	Method	Exposure time	Effects observed
sodium sulphate		No data available				
sodium carbonate		No data available				
zeolite		No data available				
sodium hydrogencarbonate	NOEC	> 576	<i>Daphnia magna</i>	OECD 211	21 day(s)	
C12-14 alcohols, ethoxylated (7EO)		No data available				
sodium silicate		No data available				
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	NOEC	≤ 1	<i>Not specified</i>	Method not given		
zeolite		No data available				
C12-14 alcohols, ethoxylated (3EO)		No data available				
sodium carboxymethyl cellulose		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
sodium sulphate		No data available			-	
sodium carbonate		No data available			-	
zeolite		No data available			-	
sodium hydrogencarbonate		No data available			-	
C12-14 alcohols, ethoxylated (7EO)		No data available			-	
sodium silicate		No data available			-	
sulphuric acid, mono-C12-18-alkyl esters, sodium salts		No data available				
zeolite		No data available				
C12-14 alcohols, ethoxylated (3EO)		No data available				
sodium carboxymethyl cellulose		No data available			-	

## Terrestrial toxicity

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

Ingredient(s)	Endpoint	Value (mg/kg dw soil)	Species	Method	Exposure time (days)	Effects observed
sodium sulphate		No data available			-	
sodium carbonate		No data available			-	
zeolite		No data available			-	
sodium hydrogencarbonate		No data available			-	
C12-14 alcohols, ethoxylated (7EO)		No data available			-	
sodium silicate		No data available			-	
sodium carboxymethyl cellulose		No data available			-	

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Terrestrial toxicity - plants, if available:

Ingredient(s)	Endpoint	Value (mg/kg dw soil)	Species	Method	Exposure time (days)	Effects observed
sodium sulphate		No data available			-	
sodium carbonate		No data available			-	
zeolite		No data available			-	
sodium hydrogencarbonate		No data available			-	
C12-14 alcohols, ethoxylated (7EO)		No data available			-	
sodium silicate		No data available			-	
sodium carboxymethyl cellulose		No data available			-	

Terrestrial toxicity - birds, if available:

Ingredient(s)	Endpoint	Value	Species	Method	Exposure time (days)	Effects observed
sodium sulphate		No data available			-	
sodium carbonate		No data available			-	
zeolite		No data available			-	
sodium hydrogencarbonate		No data available			-	
C12-14 alcohols, ethoxylated (7EO)		No data available			-	
sodium silicate		No data available			-	
sodium carboxymethyl cellulose		No data available			-	

Terrestrial toxicity - beneficial insects, if available:

Ingredient(s)	Endpoint	Value (mg/kg dw soil)	Species	Method	Exposure time (days)	Effects observed
sodium sulphate		No data available			-	
sodium carbonate		No data available			-	
zeolite		No data available			-	
sodium hydrogencarbonate		No data available			-	
C12-14 alcohols, ethoxylated (7EO)		No data available			-	
sodium silicate		No data available			-	
sodium carboxymethyl cellulose		No data available			-	

Terrestrial toxicity - soil bacteria, if available:

Ingredient(s)	Endpoint	Value (mg/kg dw soil)	Species	Method	Exposure time (days)	Effects observed
sodium sulphate		No data available			-	
sodium carbonate		No data available			-	
zeolite		No data available			-	
sodium hydrogencarbonate		No data available			-	
C12-14 alcohols, ethoxylated (7EO)		No data available			-	
sodium silicate		No data available			-	
sodium carboxymethyl cellulose		No data available			-	

**12.2 Persistence and degradability****Abiotic degradation**

Abiotic degradation - photodegradation in air, if available:

Abiotic degradation - hydrolysis, if available:

Ingredient(s)	Half-life time in fresh water	Method	Evaluation	Remark

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sodium carbonate	No data available		Rapidly hydrolysible	
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Abiotic degradation - other processes, if available:

**Biodegradation**

Ready biodegradability - aerobic conditions

Ingredient(s)	Inoculum	Analytical method	DT <sub>50</sub>	Method	Evaluation
sodium sulphate					Not applicable (inorganic substance)
sodium carbonate					Not applicable (inorganic substance)
zeolite					Not applicable (inorganic substance)
sodium hydrogencarbonate					Not applicable (inorganic substance)
C12-14 alcohols, ethoxylated (7EO)		CO <sub>2</sub> production	> 60 % in 28 day(s)	Method not given	Readily biodegradable
sodium silicate					Not applicable (inorganic substance)
sulphuric acid, mono-C12-18-alkyl esters, sodium salts		DOC reduction	> 70%	Method not given	Readily biodegradable
zeolite					Not applicable (inorganic substance)
C12-14 alcohols, ethoxylated (3EO)		Method not given		Method not given	Readily biodegradable
sodium carboxymethyl cellulose				Method not given	Not 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 K<sub>ow</sub>)

Ingredient(s)	Value	Method	Evaluation	Remark
sodium sulphate	-4.38	Method not given	No bioaccumulation expected	
sodium carbonate	No data available		No bioaccumulation expected	
zeolite	No data available			
sodium hydrogencarbonate	No data available		Not relevant, does not bioaccumulate	
C12-14 alcohols, ethoxylated (7EO)	No data available		No bioaccumulation expected	
sodium silicate	No data available		Low potential for bioaccumulation	
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	-2.1	OECD 107	No bioaccumulation expected	
zeolite	No data available			
C12-14 alcohols, ethoxylated (3EO)	No data available			
sodium carboxymethyl cellulose	No data available			

Bioconcentration factor (BCF)

Ingredient(s)	Value	Species	Method	Evaluation	Remark
sodium sulphate	No data available				
sodium carbonate	No data available			No bioaccumulation expected	
zeolite	No data available				
sodium hydrogencarbonate	No data available				
C12-14 alcohols, ethoxylated (7EO)	No data available				
sodium silicate	No data available				
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	No data available				
zeolite	No data available				
C12-14 alcohols, ethoxylated (3EO)	No data available				
sodium carboxymethyl cellulose	No data available				

**12.4 Mobility in soil**

Adsorption/Desorption to soil or sediment

Ingredient(s)	Adsorption coefficient Log K <sub>oc</sub>	Desorption coefficient Log K <sub>oc</sub> (des)	Method	Soil/sediment type	Evaluation
sodium sulphate	No data available				Potential for mobility in soil, soluble in water
sodium carbonate	No data available				Potential for mobility in soil, soluble in water
zeolite	No data available				
sodium hydrogencarbonate	No data available				Potential for mobility in soil,

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					soluble in water
C12-14 alcohols, ethoxylated (7EO)	No data available				Potential for adsorption to soil
sodium silicate	No data available				
sulphuric acid, mono-C12-18-alkyl esters, sodium salts	No data available				
zeolite	No data available				
C12-14 alcohols, ethoxylated (3EO)	No data available				
sodium carboxymethyl cellulose	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 29\* - detergents containing dangerous substances.

**Empty packaging****Recommendation:**

Dispose of observing national or local regulations.

**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:** The product is not transported in bulk tankers.

Non-dangerous goods

**Other relevant information:**

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

**SECTION 15: Regulatory information****15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture****EU regulations:**

- Regulation (EC) No. 1907/2006 - REACH
- Regulation (EC) No 1272/2008 - CLP
- Regulation (EC) No. 648/2004 - Detergents regulation

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

UFI: RYVK-50CE-000G-C9K3

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

non-ionic surfactants, zeolites

5 - 15 %

anionic surfactants, soap

< 5 %

enzymes

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: MS1004337

Version: 01.1

Revision: 2019-10-22



**Neutral Professional Colour Sensitive****Reason for revision:**

This data sheet contains changes from the previous version in section(s):, 3, 6, 9, 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.
- H318 - Causes serious eye damage.
- H319 - Causes serious eye irritation.
- H335 - May cause respiratory irritation.
- H400 - Very toxic to aquatic life.
- 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**