

## SAFETY DATA SHEET

This Safety Data Sheet (SDS) was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 (in particular as amended by Commission Regulation (EU) 2020/878 with respect to SDSs) and Regulation (EC) No. 1272/2008 (CLP)

Issuing 29-Mar-2023 Revision Date: 29-Mar-2023 Revision Number 1

Date:

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

1.1. Product identifier

Product Identifier C-20143298-001\_PGP\_CLPR7\_EUR

Product Name Fairy Professional Concentrated Formula Rinse Aid

Product Form Mixture
Pure substance/mixture Mixture

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

Recommended useRestricted to professional usersUses advised againstNo information availableMain user categorySU 22 - Professional uses

Product category Rinse Aid

Use category PC35 - Washing and cleaning products (including solvent based products)

1.3. Details of the supplier of the safety data sheet

Supplier

Manufacturer

Procter & Gamble UK Brooklands PGP, Weybridge, Surrey, KT13 0XP, UK Tel: 01932 896000 Fax: 01932 896200 119 Farmol S. p. A. Verdella 3 24040 Comun Nuovo, BG

Italy

P&G DCE bvba/sprl-Belgium Dist. Div., Temselaan 100, B-1853 Strombeek-Bever,

Belgium (IE) 1800 535 119

For further information, please contact

E-mail address customerservice@pgprof.com

1.4. Emergency telephone number

**Emergency Telephone** 

(UK) Emergency Tel: 0800 328 8304 (IRL) Emergency Tel: 1800 509 497

(IRL) Poisons information: for information or to report a poisoning incident contact The National Poisons Information Centre 01 8092166 (8.00 a.m. to 10.00 p.m. 7 days a week)

## **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Serious eye damage/eye irritation Category 2 - (H319)

#### 2.2. Label elements



Signal word Warning

## **Hazard statements**

H319 - Causes serious eye irritation

## Precautionary Statements - EU (§28, 1272/2008)

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

P102 - Keep out of reach of children

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

#### 2.3. Other hazards

No information available

**Endocrine Disruptor Information** 

There are no substances contained at or above the regulated value for declaration of >0.1% that fall under the definition of confirmed endocrine disruptors of any EU regulation.

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## SECTION 3: Composition/information on ingredients

#### 3.1 Substances

Not applicable

3.2 Mixtures

Chemical name	CAS No	Weight-%	REACH registration number	EC No	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Specific concentration limit (SCL)	M-Factor	M-Factor (long-term)
Alcohols, C12-15, ethoxylated propoxylated	68551-13-3	5 - 10	No data available	-	Eye Irrit. 2(H319) Aquatic Acute 1(H400) Aquatic Chronic 3(H412)	-	-	-
Benzenesulfonic acid, (1-methylethyl)-, sodium salt (1:1)	28348-53-0	5 - 10	01-21207591 86-46	248-983-7	Eye Irrit. 2(H319)	-	-	-
Citric acid compound	77-92-9	1 - 5	01-21194570 26-42	201-069-1	Eye Irrit. 2(H319) STOT SE 3(H335)	-	-	-

## Full text of H- and EUH-phrases: see section 16

Acute Toxicity Estimate
No information available

Skin contact

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59).

## **SECTION 4: First aid measures**

4.1. Description of first aid measures

**General advice** Show this safety data sheet to the doctor in attendance.

**Inhalation** IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.

(Call a physician if symptoms occur).

Eye contact IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor. IF ON SKIN: Wash with plenty of soap and water. Remove and isolate contaminated

clothing and shoes. Immediately call a POISON CENTER or doctor/physician. Discontinue

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use of product.

Ingestion IF SWALLOWED:. Rinse mouth. Do NOT induce vomiting. Call a physician or poison

control center immediately. Drink small amount of water to dilute.

Self-protection of the first aider Avoid contact with skin, eyes or clothing. Wear personal protective clothing (see section 8).

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

Symptoms Coughing and/ or wheezing. Redness. Swelling of tissue. Itching. Sneezing. Dryness. Pain.

Blurred vision. Ingestion may cause gastrointestinal irritation, nausea, vomiting and

diarrhea. Excessive secretion.

4.3. Indication of any immediate medical attention and special treatment needed

## **SECTION 5: Firefighting measures**

5.1. Extinguishing media

Suitable Extinguishing Media
Unsuitable extinguishing media
Dry chemical. Alcohol resistant foam. Carbon dioxide (CO2).
Do not scatter spilled material with high pressure water streams.

5.2. Special hazards arising from the substance or mixture

Specific hazards arising from the

chemical

None in particular.

5.3. Advice for firefighters

Special protective equipment for

fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear.

Use personal protection equipment.

## SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.

6.2. Environmental precautions

**Environmental precautions**See Section 12 for additional Ecological Information.

6.3. Methods and material for containment and cleaning up

Methods for containment Scoop absorbed substance into closing containers.

**Methods for cleaning up**Use a non-combustible material like vermiculite, sand or earth to soak up the product and

place into a container for later disposal. Small quantities of liquid spill:. Large Spills:. contain released substance, pump into suitable containers. This material and its container must be

disposed of in a safe way, and as per local legislation.

**Prevention of secondary hazards** Clean contaminated objects and areas thoroughly observing environmental regulations.

6.4. Reference to other sections

**Reference to other sections** See section 8 for more information. See section 13 for more information.

## SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling Avoid contact with eyes. Use personal protection equipment. Do not eat, drink or smoke

when using this product.

General hygiene considerations Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do

not eat, drink or smoke when using this product.

7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions Keep/store only in original container. Keep tightly closed in a dry and cool place. Keep away

from heat.

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## 7.3. Specific end use(s)

Specific use(s)

Cleaning/washing agents and additives.

Risk Management Methods (RMM) The information required is contained in this Safety Data Sheet.

## SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

**Exposure Limits** 

Chemical name	Cyprus	Czech Republic	Denmark	Estonia	Finland
Citric acid compound	•	TWA: 4 mg/m <sup>3</sup>	•	-	•
Chemical name	France	Germany	Germany DFG	Greece	Hungary
Citric acid compound	-	TWA: 2 mg/m <sup>3</sup>	TWA: 2 mg/m <sup>3</sup>	-	-
			Peak: 4 mg/m <sup>3</sup>		
Chemical name	Sweden	Switzerland	United Kingdom	Israel - Occupational	Turkey
				Exposure Limits -	
				TWAs	
Citric acid compound	=	TWA: 2 mg/m <sup>3</sup>	-	-	-
		STEL: 4 mg/m <sup>3</sup>			

## **Biological occupational exposure limits**

This product, as supplied, does not contain any hazardous materials with biological limits established by the region specific regulatory bodies.

Derived No Effect Level (DNEL) Long term.

Chemical name	Worker - dermal,	Worker - inhalative,	Worker - dermal,	Worker - inhalative,
	long-term - systemic	long-term - systemic	long-term - local	long-term - local
Benzenesulfonic acid,	32 mg/kg bw/day	4.02 mg/m <sup>3</sup>	4.49 mg/cm2	4.02 mg/m <sup>3</sup>
(1-methylethyl)-, sodium salt				
(1:1)				

Chemical name	Consumer - oral, long-term -	Consumer - inhalative,	Consumer - dermal, long-term
	local	long-term - local	- local
Benzenesulfonic acid, (1-methylethyl)-,	-	1.98 mg/m³	0.45 mg/cm2
sodium salt (1:1)			

Chemical name	Consumer - oral, long-term -	Consumer - inhalative,	Consumer - dermal, long-term	
	systemic	long-term - systemic	- systemic	
Benzenesulfonic acid, (1-methylethyl)-,	1.14 mg/kg bw	1.98 mg/m <sup>3</sup>	16 mg/kg bw/day	
sodium salt (1:1)		-		

Derived No Effect Level (DNEL) Short term.

Chemical name	Worker - dermal,	Worker - inhalative,	Worker - dermal,	Worker - inhalative,
	short-term - systemic	short-term - systemic	short-term - local	short-term - local
Benzenesulfonic acid, (1-methylethyl)-, sodium salt (1:1)	20 mg/kg bw/day	770 mg/m <sup>3</sup>	20 mg/kg bw/d	770 mg/m <sup>3</sup>

Chemical name	Consumer - inhalative, short-term - local	Consumer - dermal, short-term - local
Benzenesulfonic acid, (1-methylethyl)-, sodium	770 mg/m <sup>3</sup>	-
salt (1:1)		

Chemical name	Consumer - oral, short-term -	Consumer - inhalative,	Consumer - dermal,
	systemic	short-term - systemic	short-term - systemic
Benzenesulfonic acid, (1-methylethyl)-,	70 mg/kg bw	770 mg/m³	40 mg/kg bw/day
sodium salt (1:1)			

Predicted No Effect Concentration No information available.

(PNEC)

Chemical name	Fresh Water	Marine water	Intermittent release
Benzenesulfonic acid, (1-methylethyl)-,	0.23 mg/kg bw	0.023 mg/kg bw	2.3 mg/kg bw
sodium salt (1:1)			

Chemical name	Freshwater	Marine sediment	Sewage	Soil	Air	Oral
	sediment		treatment plant			
Benzenesulfonic acid, (1-methylethyl)-, sodium	0.89 mg/kg dwt	0.089 mg/kg dwt	160 mg/kg bw	1.954 mg/kg dwt	-	-
salt (1:1)						

#### 8.2. Exposure controls

**Personal Protective Equipment** 

Eye/face protection Wear safety glasses with side shields (or goggles).

Hand protection No special protective equipment required.

Skin and body protection No special protective equipment required.

Respiratory protection No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

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Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do General hygiene considerations

not eat, drink or smoke when using this product.

Prevent that the undiluted product reaches surface waters. **Environmental exposure controls** 

## SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

**Physical state** Liquid **Appearance** Liquid colored Color Odor Odorless **Odor threshold** Not applicable

Remarks • Method Property Values

Melting point / freezing point No data available Not available. This property is not relevant for the

safety and classification of this product Initial boiling point and boiling range 100 °C

**Flammability** 

Not applicable. This property is not relevant for liquid

product forms

Flammability Limit in Air Not available. This property is not relevant for the

safety and classification of this product

Upper flammability or explosive No data available limits

Lower flammability or explosive No data available

limits

Flash point No Flash to Boiling (NFTB)

**Autoignition temperature** No data available Not available. This property is not relevant for the

safety and classification of this product

**Decomposition temperature** No Data Available Not available. This property is not relevant for the

safety and classification of this product

**Dynamic viscosity** No Data Available Not available. This property is not relevant for the

Water solubility Soluble in water Solubility(ies) No Data Available

Not available. This property is not relevant for the

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safety and classification of this product

safety and classification of this product

Partition coefficient No Data Available Not available. This property is not relevant for the

safety and classification of this product

No Data Available Not available. This property is not relevant for the Vapor pressure

safety and classification of this product

Relative density No Data Available Not available. This property is not relevant for the

safety and classification of this product

Not available. This property is not relevant for the

safety and classification of this product

Not available. This property is not relevant for the

safety and classification of this product

No data available

Particle characteristics

Relative vapor density

Particle Size No information available Particle Size Distribution No information available

9.2. Other information

9.2.1. Information with regard to physical hazard classes No information available

9.2.2. Other safety characteristics

No information available

## SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity No information available.

10.2. Chemical stability

Stable under normal conditions. Stability

**Explosion data** 

Sensitivity to mechanical impact None. Sensitivity to static discharge

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

10.4. Conditions to avoid

Conditions to avoid None known based on information supplied.

10.5. Incompatible materials

Incompatible materials None known based on information supplied.

10.6. Hazardous decomposition products

Hazardous decomposition products None known based on information supplied.

## SECTION 11: Toxicological information

## 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

#### Information on likely routes of exposure

**Product Information** 

Inhalation Specific test data for the substance or mixture is not available. May cause irritation of

respiratory tract.

Specific test data for the substance or mixture is not available. Causes serious eye irritation. Eye contact

(based on components). May cause redness, itching, and pain.

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**Skin contact** Specific test data for the substance or mixture is not available. May cause irritation.

Prolonged contact may cause redness and irritation.

**Ingestion** Specific test data for the substance or mixture is not available. Ingestion may cause

gastrointestinal irritation, nausea, vomiting and diarrhea.

Symptoms related to the physical, chemical and toxicological characteristics

**Symptoms** May cause redness and tearing of the eyes.

Numerical measures of toxicity

**Acute toxicity** 

#### **Component Information**

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Alcohols, C12-15, ethoxylated	= 1350 mg/kg (Rat)	= 2000 mg/kg (Rat)	-
propoxylated			
Benzenesulfonic acid,	7001 mg/kg (RAT)	5001 mg/kg (RAT)	771 mg/kg bw (RAT)
(1-methylethyl)-, sodium salt			
(1:1)			
Citric acid compound	5400 mg/kg bw (OECD 401)	5001 mg/kg (RAT)	-

Chemical name	Carcinogenic	Species	Eye Damage	Species	Development	Species	Mutagenicity	Species
	ity				al toxicity			
Benzenesulfonic acid, (1-methylethyl)-, sodium salt (1:1)	-		Y (100%; OECD 405)	-	-	-	-	-
Citric acid compound	-	-	Y (OECD 405)	-	-	-	-	-

	Skin sensitizatio n	.,		Target Organs	.,		Target Organs		Aspiration hazard
Citric acid compound	-	-	(Y)	-	_	-	-	-	_

Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Skin corrosion/irritation** Not applicable.

Serious eye damage/eye irritation Causes serious eye irritation.

**Respiratory or skin sensitization** Not applicable.

Germ cell mutagenicity None known.

Carcinogenicity None known.

Reproductive toxicity None known.

STOT - single exposure None known.

STOT - repeated exposure None known.

**Aspiration hazard** Not applicable.

#### 11.2. Information on other hazards

## 11.2.1. Endocrine disrupting properties

**Endocrine disrupting properties** There are no substances contained at or above the regulated value for declaration of >0.1%

that fall under the definition of confirmed endocrine disruptors of any EU regulation.

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11.2.2. Other information

Other adverse effects None known.

## **SECTION 12: Ecological information**

#### 12.1. Toxicity

**Ecotoxicity** 

Not considered to be harmful to aquatic life. No known adverse effects on the functioning of water treatment plants under normal use conditions as recommended.

ı	Chemical name	Algae/aquatic plants	Fish	Toxicity to	Crustacea
				microorganisms	
Ī	Benzenesulfonic acid,	230 mg/L	450 mg/L (Pimephales	16000 mg/kg bw	450 mg/kg bw (Daphnia
	(1-methylethyl)-, sodium	(Pseudokirchneriella	promelas; 96 h)	(Pseudomonas putida; 48	magna; 48 h)
	salt (1:1)	subcapitata; 96 h)		h)	-
Γ	Citric acid compound	-	440 mg/L (OECD 203;	-	1535 mg/kg bw (Daphnia
١			Leuciscus idus		magna; 24 h)
L			melanotus; 48 h)		-

**Chronic Toxicity** 

Official Controlly					
Chemical name	Toxicity to algae	Toxicity to fish	Toxicity to daphnia	Toxicity to	Toxicity to other
	(NOEC or ECx)*	(NOEC or ECx)*	and other aquatic	Microorganisms	organisms
		,	invertebrates	(NOEC or ECx)*	
			(NOEC or ECx)*	,	
Benzenesulfonic acid,	31 mg/kg bw	560 mg/kg bw	30 mg/kg bw (//OECD	(> 1000 mg/L (OECD	-
(1-methylethyl)-, sodium salt	(Pseudokirchneriella	(Pimephales promelas;	211; Daphnia magna;	209; 0.125 d))	
(1:1)	subcapitata; 4 d)	4 d)	21 d)		
Citric acid compound	-	-	-	-	> 4000 mg/kg bw
					(Guideline not
					indicated; Gallus
					domesticus; 14 d)

## 12.2. Persistence and degradability

Persistence and degradability

reisistence and degradability					
Chemical name	Ready Biodegradation	Abiotic Degradation	Abiotic Degradation	Biodegradation Other	
	Test (OECD 301)	Hydrolysis	Photolysis	Tests	
Benzenesulfonic acid, (1-methylethyl)-, sodium salt (1:1)	(OECD 301E; activated sludge; 28 d)	-	-	99.8 % (Read across data on Sodium p-toluenesulfonate; OECD 301 B; aerobic; activated sludge, domestic, non-adapted; CO2	

Torosoronar Sorrosna also Farmara Parmara Parm

				evolution; meets 10-d window criterion)
Citric acid compound	90 % (OECD 301 D; DOC removal; 30 d)	-	-	93 % (OECD 303 A; aerobic; sludge from a communal sewage treatment plant; COD removal)

#### 12.3. Bioaccumulative potential

Bioaccumulation

There is no data for this product.

**Component Information** 

Chemical name	Partition coefficient	
Citric acid compound	-1.72	

Chemical name	Octanol/water partition coefficient	Bioconcentration factor (BCF)
Benzenesulfonic acid, (1-methylethyl)-, sodium salt (1:1)	-1.1	-
Citric acid compound	-1.61 (-1.61)	-

#### 12.4. Mobility in soil

Mobility in soil

Not applicable.

#### 12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment

No information available.

Chemical name	PBT and vPvB assessment	
Benzenesulfonic acid, (1-methylethyl)-, sodium salt (1:1)	The substance is not PBT / vPvB	
Citric acid compound	The substance is not PBT / vPvB	

#### 12.6. Endocrine disrupting properties

**Endocrine disrupting properties** 

There are no substances contained at or above the regulated value for declaration of >0.1% that fall under the definition of confirmed endocrine disruptors of any EU regulation.

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## 12.7. Other adverse effects

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## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Waste from residues/unused products

The waste codes/waste designations below are in accordance with EWC. Waste must be delivered to an approved waste disposal company. Waste is to be kept separate from other types of waste until its disposal. Do not throw waste product into the sewer. Where possible recycling is preferred to disposal or incineration. Empty, uncleaned packaging need the same disposal considerations as filled packaging. For handling waste, see measures described in section 8. Dispose of in accordance with local regulations.

**Contaminated packaging** Do not reuse empty containers.

Waste codes / waste designations

20 01 29\* - detergents containing dangerous substances

according to EWC / AVV

15 01 10\* - packaging containing residues of or contaminated by dangerous substances

## **SECTION 14: Transport information**

<u>IATA</u>

14.1 UN number or ID number Not regulated

14.2

14.3 Transport hazard class(es)
 14.4 Packing group
 14.5 Environmental hazards
 Not regulated Not regulated Not applicable

14.6 Special precautions for user

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**IMDG** 

14.1 UN number or ID number Not regulated

14.2

14.3 Transport hazard class(es)
 14.4 Packing group
 14.5 Environmental hazards
 Not regulated Not regulated Not applicable

14.6 Special precautions for user

**14.7 Maritime transport in bulk** No information available

according to IMO instruments

RID

14.1 UN number or ID number Not regulated

14.2

14.3 Transport hazard class(es)
 14.4 Packing group
 14.5 Environmental hazards
 Not regulated Not regulated Not applicable

14.6 Special precautions for user

Special Provisions None

<u>ADR</u>

14.1 UN number or ID number Not regulated

14.2

14.3 Transport hazard class(es)
 14.4 Packing group
 14.5 Environmental hazards
 Not regulated Not regulated Not applicable

14.6 Special precautions for user

Special Provisions None

<u>ADN</u>

14.1 UN number or ID number Not relevant

14.2

**14.3 Transport hazard class(es)** No information available

14.4 Packing groupNot relevant14.5 Marine pollutantNot regulated

## SECTION 15: Regulatory information

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

#### National regulations

Germany

Water hazard class (WGK) slightly hazardous to water (WGK 1)

#### **Poland**

Announcement of the Speaker of the Sejm of the Republic of Poland of 13 April 2018 regarding the publication of a uniform text of the Act - Labor Code (Journal of Laws 2018, item 917, as amended). Announcement of the Speaker of the Sejm of the Republic of Poland of March 15, 2019 regarding the publication of a uniform text of the Act on Waste (Journal of Laws 2019 item 701, as amended). Regulation of the Minister of Development of 7 July 2016, repealing the Regulation on specific requirements for certain products due to their negative environmental impact (Journal of Laws of 2016, item 1099, as amended). Regulation of the Minister of Family, Labor and Social Policy of June 12, 2018 regarding the highest permissible concentrations and intensities of factors harmful to health in the work environment (Journal of Laws of 2018, item 1286 with subsequent amendments).

#### **European Union**

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.

## Authorizations and/or restrictions on use:

This product contains one or more substance(s) subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII)

Regulation (EC) No. 648/2004 (Detergents regulation) Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP] Registration, Evaluation, Authorization, and Restriction of Chemicals (REACh) Regulation (EC 1907/2006)

Chemical name	Restricted substance per REACH Annex XVII	Substance subject to authorization per REACH Annex XIV
Citric acid compound	75.	-

#### **Persistent Organic Pollutants**

Not applicable

#### Ozone-depleting substances (ODS) regulation (EC) 1005/2009

Not applicable

Biocidal Products Regulation (EU) No 528/2012 (BPR)

Chemical name	Biocidal Products Regulation (EU) No 528/2012 (BPR)	
Citric acid compound	Product-type 1: Human hygiene	

CESIO Recommendations

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

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be made available to them, at their direct request or at the request of a detergent

manufacturer.

15.2. Chemical safety assessment

Chemical Safety Report No chemical safety assessment has been carried out for this mixture per REACH regulation.

## SECTION 16: Other information

## Key or legend to abbreviations and acronyms used in the safety data sheet

#### Full text of H-Statements referred to under section 3

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

Legend

SVHC: Substances of Very High Concern for Authorization:

#### Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)

Ceiling Maximum limit value \* Skin designation

Classification procedure		
Classification according to Regulation (EC) No. 1272/2008 [CLP]	Method Used	
Serious eye damage/eye irritation	Calculation method	

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Further information Salts listed in Section 3 without a REACh Registration number are exempt, based on Annex

V.

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

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#### **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**