

SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Issuing 09-Aug-2022 Revision date 09-Aug-2022 Revision Number 1

Date:

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

1.1. Product identifier

Product Identifier C-90247818-002_PGP_CLPR7_EUR

Product Name Fairy Professional Detergent

Product Form Mixture

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

Recommended use
Uses advised against
Main user category
Product category
No information available
SU 22 - Professional uses
Auto Dish gel/liquid

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

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

Strombeek-Bever, Belgium (IE) 1800 535

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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

Skin corrosion/irritation	Category 1 - (H314)
Corrosive to metals	Category 1 - (H290)

2.2. Label elements



Signal word Danger

Hazard statements

H314 - Causes severe skin burns and eye damage

H290 - May be corrosive to metals

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

P260 - Do not breathe vapours

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

P310 - Immediately call a POISON CENTER or doctor

P303 + P361 + P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water [or shower]

P280 - Wear protective gloves and eye/face protection

Additional information

This product requires tactile warnings if supplied to the general public. This product requires child resistant fastenings if supplied to the general public.

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.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable

3.2 Mixtures

	CAS No	Weight-%	REACH registration number		Regulation (EC) No. 1272/2008 [CLP]	concentratio n limit (SCL)	M-Factor	M-Factor (long-term)
Sodium Hydroxide	1310-73-2	10 - 20	01-21194578 92-27	215-185-5	Met. Corr. 1(H290) Skin Corr. 1A(H314) Eye Dam. 1(H318)	Eye Irrit. 2 :: 0.5%<=C<2 % Skin Irrit. 2 :: 0.5%<=C<2 % Skin Corr. 1B :: 2%<=C<5% Skin Corr. 1A :: 5%<=C<100 %		•
Tetrasodium Etidronate	3794-83-0	1 - 5	01-21196479 55-23	223-267-7		Eye Irrit. 2 :: 30%<=C<10 0%	-	-

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

Acute Toxicity Estimate

No information available

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

Skin contact

General advice Show this safety data sheet to the doctor in attendance. Immediate medical attention is

required.

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. Get medical attention if symptoms occur. Take off contaminated clothing and wash before reuse. Discontinue use of product.

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

control center immediately.

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

Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. Avoid direct contact with skin. Use

barrier to give mouth-to-mouth resuscitation.

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

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

Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Excessive

secretion. Headache.

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

Note to physicians Product is a corrosive material. Use of gastric lavage or emesis is contraindicated.

Possible perforation of stomach or esophagus should be investigated. Do not give chemical antidotes. Asphyxia from glottal edema may occur. Marked decrease in blood

pressure may occur with moist rales, frothy sputum, and high pulse pressure.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable Extinguishing Media Dry chemical. Alcohol resistant foam. Carbon dioxide (CO2).

Large Fire CAUTION: Use of water spray when fighting fire may be inefficient.

Unsuitable extinguishing media 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 None i

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. Ensure adequate ventilation. Use personal

protective equipment as required. Attention! Corrosive material. Evacuate personnel to safe

areas. Keep people away from and upwind of spill/leak.

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. Avoid contact with skin. Do not eat, drink or smoke when using this product. Use personal protection equipment.

General hygiene considerations

Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product. Regular cleaning of equipment, work area and clothing is recommended. Avoid contact with skin, eyes or clothing. Remove and wash contaminated clothing and gloves, including the inside, before re-use. Contaminated work clothing should not be allowed out of the workplace. Wash hands before breaks and immediately after handling the 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. Store in a cool, well ventilated area.

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	European Union	Austria	Belgium	Bulgaria	Croatia
Sodium Hydroxide	-	TWA: 2 mg/m ³ STEL 4 mg/m ³	•	TWA: 2.0 mg/m ³	STEL: 2 mg/m ³
Chemical name	Cyprus	Czech Republic	Denmark	Estonia	Finland
Sodium Hydroxide	-	TWA: 1 mg/m ³ Ceiling: 2 mg/m ³	Ceiling: 2 mg/m ³	TWA: 1 mg/m ³ STEL: 2 mg/m ³	Ceiling: 2 mg/m ³
Chemical name	France	Germany	Germany MAK	Greece	Hungary
Sodium Hydroxide	TWA: 2 mg/m ³	•	-	TWA: 2 mg/m ³ STEL: 2 mg/m ³	TWA: 1 mg/m ³ STEL: 2 mg/m ³
Chemical name	Ireland	Italy	Italy REL	Latvia	Lithuania
Sodium Hydroxide	STEL: 2 mg/m ³	-	Ceiling: 2 mg/m ³	TWA: 0.5 mg/m ³	Ceiling: 2 mg/m ³
Chemical name	Luxembourg	Malta	Netherlands	Norway	Poland
Sodium Hydroxide	-	-	-	Ceiling: 2 mg/m ³	STEL: 1 mg/m ³ TWA: 0.5 mg/m ³
Chemical name	Portugal	Romania	Slovakia	Slovenia	Spain
Sodium Hydroxide	Ceiling: 2 mg/m ³	TWA: 1 mg/m ³ STEL: 3 mg/m ³	TWA: 2 mg/m ³	-	STEL: 2 mg/m ³
Chemical name	Sweden	Switzerland	United Kingdom	Israel - Occupational Exposure Limits - TWAs	Turkey
Sodium Hydroxide	NGV: 1 mg/m³ Bindande KGV: 2 mg/m³	TWA: 2 mg/m ³ STEL: 2 mg/m ³	STEL: 2 mg/m ³	-	-

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
Sodium Hydroxide	-	-	-	1 mg/m³
Tetrasodium Etidronate	48 mg/kg bw/day	16.9 mg/m³	-	10 mg/m ³

Chemical name	Consumer - oral, long-term -	Consumer - inhalative,	Consumer - dermal, long-term
	local	long-term - local	- local
Sodium Hydroxide	-	1 mg/m³	-
Tetrasodium Etidronate	-	10 mg/m³	-

Chemical name	Consumer - oral, long-term -	Consumer - inhalative,	Consumer - dermal, long-term	
	systemic	long-term - systemic	- systemic	
Tetrasodium Etidronate	2.4 mg/kg bw/day	4.2 mg/m³	24 mg/kg bw/day	

Predicted No Effect Concentration (PNEC)

Chemical name	Fresh Water	Marine water	Intermittent release
Tetrasodium Etidronate	0.096 mg/L	0.01 mg/L	-

Chemical name	Freshwater	Marine sediment	Sewage	Soil	Air	Oral
	sediment		treatment plant			
Tetrasodium Etidronate	193 mg/kg	19.3 mg/kg	58 mg/L	14 mg/kg soil dw	-	-
	sediment dw	sediment dw				

8.2. Exposure controls

Personal Protective Equipment

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

Hand protection Protective gloves.

Skin and body protection Wear suitable protective clothing.

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.

General hygiene considerations Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this

product. Regular cleaning of equipment, work area and clothing is recommended. Avoid contact with skin, eyes or clothing. Remove and wash contaminated clothing and gloves, including the inside, before re-use. Contaminated work clothing should not be allowed out of the workplace. Wash hands before breaks and immediately after handling the product.

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

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Liquid

Appearance Liquid Color colorless

Odor pleasant (perfume).
Odor threshold No information available

Property Values

Melting point / freezing pointNo data available

No tavailable. This property is not relevant for the safety and classification of this product

Remarks • Method

Initial boiling point and boiling No data available Not available. This property is not relevant for the

range safety and classification of this product

Flammability Not applicable. This property is not relevant for

Flammability Limit in Air liquid product forms
Not available. This p

nmability 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
Not available. This property is not relevant for the

safety and classification of this product

Autoignition temperature 73.9 - 74.7 °C

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

safety and classification of this product

Water solubilitySoluble in waterSolubility(ies)No Data AvailableNot available. This property is not relevant for the

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

Vapor pressureNo Data AvailableNot available. This property is not relevant for the
safety and classification of this product

Relative density 1 - 1.3

No information available

Relative vapor density

No data available

Not available. This property is not relevant for the

safety and classification of this product

Particle characteristics

Not available. This property is not relevant for the

safety and classification of this product

Particle Size No information available

9.2. Other information

Particle Size Distribution

9.2.1. Information with regard to physical hazard classes

Not applicable

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

Stability Stable under normal conditions.

Explosion data

Sensitivity to mechanical impact None. **Sensitivity to static discharge** None.

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. Corrosive by inhalation.

(based on components). Inhalation of corrosive fumes/gases may cause coughing, choking, headache, dizziness, and weakness for several hours. Pulmonary edema may occur with tightness in the chest, shortness of breath, bluish skin, decreased blood pressure, and increased heart rate. Inhaled corrosive substances can lead to a toxic edema of the lungs.

Pulmonary edema can be fatal.

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

damage. (based on components). Corrosive to the eyes and may cause severe damage

including blindness.

Skin contact Specific test data for the substance or mixture is not available. Corrosive. (based on

components). Causes burns.

Ingestion Specific test data for the substance or mixture is not available. Causes burns. (based on

components). Ingestion causes burns of the upper digestive and respiratory tracts. May cause severe burning pain in the mouth and stomach with vomiting and diarrhea of dark blood. Blood pressure may decrease. Brownish or yellowish stains may be seen around the mouth. Swelling of the throat may cause shortness of breath and choking. May cause lung

damage if swallowed. May be fatal if swallowed and enters airways.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms Redness. Burning. May cause blindness. Coughing and/ or wheezing.

Numerical measures of toxicity

Acute toxicity

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 2,234.80 mg/kg **ATEmix (dermal)** 9,360.80 mg/kg

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Sodium hydroxide (Na(OH))	&&	&&	&&
Phosphonic acid,	= 990 mg/kg (Rat)	> 5000 mg/kg bw (OECD 402)	-
P,P'-(1-hydroxyethylidene)bis-,			
sodium salt (1:4)			

Chemical name	Carcinogenic ity	Species	Eye Damage	•	Development al toxicity	Species	Mutagenicity	Species
Sodium Hydroxide	-	-	Y (OECD 405)	-	-	-	-	-

	Reproductive toxicity		Skin corrosion/irritatio		Sensitization	Species
			n			
Sodium Hydroxide	=	=	Υ	-	=	-

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

Skin corrosion/irritation Causes severe burns.

Serious eye damage/eye irritation Risk of serious damage to eyes.

Respiratory or skin sensitization No information available.

Germ cell mutagenicity No information available.

Carcinogenicity No information available.

Reproductive toxicity No information available.

STOT - single exposure No information available.

STOT - repeated exposureNo information available.

Aspiration hazard No information available.

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

Endocrine disrupting properties This product does not contain any known or suspected endocrine disruptors.

11.2.2. Other information

Other adverse effects No information available.

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.

Unknown aquatic toxicity

Contains 0.00162 % of components with unknown hazards to the aquatic environment.

Chemical name	Algae/aquatic plants	Fish	Toxicity to	Crustacea
			microorganisms	
Sodium hydroxide	-	LC50: =45.4mg/L (96h,	-	40.4 mg/L (Ceriodaphnia
(Na(OH))		Oncorhynchus mykiss)		sp.; 48 h)
Phosphonic acid,	-	200 mg/L (OECD 204;	> 250 mg/L	527 mg/L (OECD 202;
P,P'-(1-hydroxyethylidene		Oncorhynchus mykiss;	(Photobacterium	Daphnia magna; 48 h)
)bis-, sodium salt (1:4)		72 h)	phosphoreum; 0.5 h)	

Chronic Toxicity

Cilibric Toxicity					
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)*		
Tetrasodium Etidronate	-	60 mg/L (OECD 204;	6.75 mg/L (EPA	200 mg/L (anaerobic	NOEC: 960 mg/kg soil
		Oncorhynchus mykiss;	66013-75-009;	sludge; 11 d)	dw (Read across data
		14 d)	Daphnia magna; 28 d)		on
					(1-hydroxyethylidene)
					bisphosphonic acid,
					sodium salt; OECD
					207; Eisenia fetida;
					artificial soil; 14 d)

12.2. Persistence and degradability

Persistence and degradability

i er sistemee and degradability				
Chemical name	Ready Biodegradation	Abiotic Degradation	Abiotic Degradation	Biodegradation Other
	Test (OECD 301)	Hydrolysis	Photolysis	Tests
Tetrasodium Etidronate	22.87% BOD5*100/COD;	-	-	6.7 % (Read across data
	ISO 5815; 5 d			on Etidronic acid; guideline
				not indicated; Iowa Farm
				Soil; CO2 evolution; 119 d)

12.3. Bioaccumulative potential

Bioaccumulation

There is no data for this product.

Component Information

Component information		
Chemical name	Partition coefficient	
Tetrasodium Etidronate	-3	

Chemical name	Octanol/water partition coefficient	Bioconcentration factor (BCF)
Tetrasodium Etidronate	-3 (OECD 107)	71

12.4. Mobility in soil

Mobility in soil No information available.

Chemical name	log Koc	
Tetrasodium Etidronate	16610 L/kg	

12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment No information available.

Chemical name	PBT and vPvB assessment	
Sodium Hydroxide	The substance is not PBT / vPvB PBT assessment does	
	not apply	
Tetrasodium Etidronate	The substance is not PBT / vPvB	

12.6. Endocrine disrupting properties

Endocrine disrupting properties No information available.

12.7. Other adverse effects

No information available.

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

IATA

14.1 UN number or ID number UN1719

14.2 UN proper shipping name CAUSTIC ALKALI LIQUID, N.O.S. (Sodium hydroxide)

14.3 Transport hazard class(es)

14.4 Packing group

Description UN1719, CAUSTIC ALKALI LIQUID, N.O.S. (Sodium hydroxide), 8, II

Not applicable 14.5 Environmental hazards

14.6 Special precautions for user

Special Provisions

A3, A803

Note:

The shipper is responsible for identifying any exemptions, including Limited Quantity, that

may apply based on package size.

IMDG

14.1 UN number or ID number UN1719

14.2 UN proper shipping name CAUSTIC ALKALI LIQUID, N.O.S. (Sodium hydroxide)

14.3 Transport hazard class(es)

П 14.4 Packing group

UN1719, CAUSTIC ALKALI LIQUID, N.O.S. (Sodium hydroxide), 8, II Description Not applicable

14.5 Environmental hazards

14.6 Special precautions for user

Special Provisions 274 **EmS-No**

14.7 Maritime transport in bulk

according to IMO instruments Note:

F-A. S-B No information available

The shipper is responsible for identifying any exemptions, including Limited Quantity, that may apply based on package size.

RID

14.1 UN number or ID number UN1719

14.2 UN proper shipping name CAUSTIC ALKALI LIQUID, N.O.S. (Sodium hydroxide)

14.3 Transport hazard class(es)

14.4 Packing group

Description UN1719, CAUSTIC ALKALI LIQUID, N.O.S. (Sodium hydroxide), 8, II

14.5 Environmental hazards Not applicable

14.6 Special precautions for user

Special Provisions 274 Classification code C5

ADR

14.1 UN number or ID number UN1719

14.2 UN proper shipping name CAUSTIC ALKALI LIQUID, N.O.S. (Sodium hydroxide)

14.3 Transport hazard class(es) 14.4 Packing group Ш

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Description UN1719, CAUSTIC ALKALI LIQUID, N.O.S. (Sodium hydroxide), 8, II

14.5 Environmental hazards Not applicable

14.6 Special precautions for user

Special Provisions 274
Classification code C5
Tunnel restriction code (E)

ADN

14.1 UN number or ID number UN1719

14.2 Extended proper shipping CAUSTIC ALKALI LIQUID, N.O.S. (Sodium hydroxide)

name

Description UN1719, CAUSTIC ALKALI LIQUID, N.O.S. (Sodium hydroxide), 8, II

14.3 Transport hazard class(es) 8
14.4 Packing group ||

14.5 Marine pollutant Not regulated

Classification code C5
Hazard label(s) 8
Limited quantity (LQ) 1 L
Equipment Requirements PP, EP

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)

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	Substance subject to authorization per
	Annex XVII	REACH Annex XIV
Sodium Hydroxide	75.	-

Persistent Organic Pollutants

Not applicable

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

Not applicable

EU - Biocides

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 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

H290 - May be corrosive to metals

H302 - Harmful if swallowed

H314 - Causes severe skin burns and eye damage

H318 - Causes serious eye damage

H319 - Causes serious eye irritation

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
Skin corrosion/irritation	Calculation method

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

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