

# 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 24-Jul-2024 Revision date 24-Jul-2024 Revision Number 1

Date:

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

1.1. Product identifier

Product Identifier C-21136093-003 PGP CLPR7 EUR SAW

Product Name Fairy Non Bio
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 Laundry Powder

**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,

Procter & Gamble London Plant

Weybridge, Surrey, KT13 0XP, UK Tel: 01932 896000 Fax: 01932 896200

Hedley Avenue, West Thurrock, Grays, Essex RM20 4AL

Tel: +44 (0)1375 395000

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

Classification according to

Regulation (EC) No. 1272/2008 [CLP]

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

### 2.2. Label elements



### **Hazard statements**

H319 - Causes serious eye irritation

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

P102 - Keep out of reach of children

P312 - Call a POISON CENTRE or doctor if you feel unwell

P305 + P351 - IF IN EYES: Rinse cautiously with water for several minutes

#### 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

Chemical name	CAS No.	Weight-%	REACH registration number	EC No (EU Index No)	Regulation (EC) No.	Specific concentration limit (SCL)	M-Factor	M-Factor (long-term)
					1272/2008 [CLP]			
Sodium Carbonate	497-19-8	10 - 20	01-21194854 98-19	207-838-8	Eye Irrit. 2 (H319)	-	-	-
Sodium C10-13 Alkyl Benzenesulfonate	68411-30-3	10 - 20	01-21194894 28-22	270-115-0	Acute Tox. 4 (Oral) (H302) Aquatic Chronic 3 (H412) Eye Dam. 1 (H318) Skin Irrit. 2 (H315)	-	-	-
Sodium Carbonate Peroxide	15630-89-4	10 - 20	01-21194572 68-30	239-707-6	(Oral) (H302) Eye Dam. 1 (H318)	Eye Dam. 1 :: 25%<=C<10 0% Eye Irrit. 2 :: 7.5%<=C<25 %	-	-
Sodium Silicate	1344-09-8	5 - 10	01-21194487 25-31	215-687-4	Eye Dam. 1 (H318) Skin Irrit. 2 (H315) STOT SE 3 (H335)	-	-	-
C12-14 Pareth-n	68439-50-9	1 - 5	No data available	Polymer	Acute Tox. 4 (Oral) (H302) Aquatic Chronic 3 (H412) Eye Dam. 1 (H318)	-	-	-

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

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).

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

> 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. Get medical attention if symptoms occur. 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).

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

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

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

Note to physicians Treat symptomatically.

### **SECTION 5: Firefighting measures**

5.1. Extinguishing media

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

chemical

Skin contact

None in particular.

5.3. Advice for firefighters

Special protective equipment and

precautions 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.

Use personal protection recommended in Section 8. For emergency responders

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.

Small quantities of solid spill: wash down with water. Large Spills:. Scoop solid spill into Methods for cleaning up

closing containers. This material and its container must be disposed of in a safe way, and

as per local legislation.

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

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.

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
Sodium Carbonate	-	TWA: 5 mg/m <sup>3</sup>	-	-	-
		Ceiling: 10 mg/m <sup>3</sup>			
Chemical name	Portugal	Romania	Slovakia	Slovenia	Spain
Sodium Carbonate	-	TWA: 1 mg/m <sup>3</sup>	-	-	-
		STEL: 3 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
Sodium Carbonate	-	-	-	10 mg/m <sup>3</sup>
Sodium C10-13 Alkyl	119 mg/kg bw/day	7.6 mg/m <sup>3</sup>	-	6 mg/m³
Benzenesulfonate		_		-
Sodium Carbonate Peroxide	-	-	12.8 mg/cm2	5 mg/m <sup>3</sup>
Sodium Silicate	1.59 mg/kg bw/day	5.61 mg/m <sup>3</sup>	-	-

Chemical name	Consumer - oral, long-term -	Consumer - inhalative,	Consumer - dermal, long-term
	local	long-term - local	- local
Sodium Carbonate	-	5 mg/m <sup>3</sup>	-
Sodium C10-13 Alkyl	-	1.5 mg/m <sup>3</sup>	-
Benzenesulfonate			
Sodium Carbonate Peroxide	-	-	6.4 mg/cm2

Chemical name	Consumer - oral, long-term -	Consumer - inhalative,	Consumer - dermal, long-term	
	systemic	long-term - systemic	- systemic	
Sodium C10-13 Alkyl	0.425 mg/kg bw	1.3 mg/m <sup>3</sup>	42.5 mg/kg bw/day	

Bio

Benzenesulfonate			
Sodium Silicate	0.8 mg/kg bw	1.38 mg/m <sup>3</sup>	0.8 mg/kg bw/day

**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
Sodium Carbonate Peroxide	-	-	12.8 mg/cm2	12.8 mg/cm <sup>2</sup>

Chemical name	Consumer - inhalative, short-term - local	Consumer - dermal, short-term - local
Sodium Carbonate	10 mg/m <sup>3</sup>	-
Sodium Carbonate Peroxide	-	6.4 mg/cm2

#### **Predicted No Effect Concentration** (PNEC)

Chemical name	Fresh Water	Marine water	Intermittent release
Sodium Carbonate	no data; no toxicity expected	no data; no toxicity expected	no data; no toxicity expected
Sodium C10-13 Alkyl	0.268 mg/L	0.027 mg/L	0.017 mg/L
Benzenesulfonate	-		
Sodium Carbonate Peroxide	0.035 mg/L	0.035 mg/L	0.035 mg/L
Sodium Silicate	7.5 mg/L	1 mg/L	7.5 mg/L

Chemical name	Freshwater	Marine sediment	Sewage	Soil	Air	Oral
	sediment		treatment plant			
Sodium Carbonate	no data; no	no data; no	no data; no	no data; no	-	-
	toxicity expected	toxicity expected	toxicity expected	toxicity expected		
Sodium C10-13 Alkyl	8.1 mg/kg dwt	6.8 mg/kg dwt	3.43 mg/L	35 mg/kg dwt	-	-
Benzenesulfonate			-			
Sodium Carbonate	-	-	16.24 mg/L	-	-	-
Peroxide			,			
Sodium Silicate	-	-	348 mg/L	-	-	-

#### 8.2. Exposure controls

Personal protective equipment

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

**Hand protection** Wear suitable gloves.

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.

**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.

**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

Solid Physical state Solid **Appearance** 

**Color** White with coloured speckles

Odor Pleasant (perfume)
Odor threshold No information available

<u>Property</u> <u>Values</u>

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 rangeNo data available

Not available. This property is not relevant for the

safety and classification of this product

Flammability

Not applicable. This property is not relevant for liquid

Remarks • Method

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 Data Available Not available. This property is not relevant for the

safety and classification of this product

**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

9.5 - 11.4 OECD 122

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

water solubility Soluble in water Soluble in water TMR. A.6

Solubility Soluble in water IMR. A.6

Solubility(ies) No Data Available Not available. This property is not relevant for the

safety and classification of this product

Partition coefficientNo Data AvailableNot available. This property is not relevant for the<br/>safety and classification of this product

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

safety and classification of this product

Relative density 0.6 - 0.9 TMR. A.3

**Relative vapor density**No data available
No data available
No data 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
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

**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. May cause irritation of

respiratory tract.

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

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

**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

No information available

**Acute toxicity** 

#### **Component Information**

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Sodium Carbonate	2800 mg/kg (RAT)	5001 mg/kg (RABBIT)	= 2300 mg/m <sup>3</sup> (Rat) 2 h
Sodium C10-13 Alkyl	1080 mg/kg (RAT)	5001 mg/kg (Rat)	-
Benzenesulfonate			
Sodium Carbonate Peroxide	893 mg/kg (RAT)	5001 mg/kg (RABBIT)	-
Sodium Silicate	3400 mg/kg (RAT)	5001 mg/kg (RAT)	20.1 mg/l/4h (RAT)
C12-14 Pareth-n	>300-2000 mg/kg bw (Rat)	> 5000 mg/kg bw	-

Chemical name	Carcinogenic	Species	Eye Damage	•	Development	Species	Mutagenicity	Species
	ity				al toxicity			
Sodium Carbonate	-	-	OECD 405	-	-	-	-	-
Sodium C10-13 Alkyl	-	-	Y (OECD 405)	-	-	-	-	-
Benzenesulfonate								

Chemical name	Carcinogenic	Species	Eye Damage	Species	Development	Species	Mutagenicity	Species
	ity				al toxicity			
Sodium Carbonate Peroxide	-	-	Y (OECD 405)	-	-	-	-	-
Sodium Silicate	-	-	Υ	-	-	-	-	-
C12-14 Pareth-n	-	-	OECD 405	-	-	-	-	-

	Reproductive toxicity		Skin corrosion/irritatio n	-1	Sensitization	Species
Sodium C10-13 Alkyl	-	-	Y (OECD 404)	-	-	-
Benzenesulfonate						
Sodium Silicate	-	-	Y (OECD 404)	-	-	-

Chemical name	Skin	Species	STOT -	STOT RE 1	Species	STOT -	STOT RE 2	Species	Aspiration
	sensitizatio		single	target		repeated	target		hazard
	n		exposure	organ(s)		exposure	organ(s)		
Sodium Silicate	N	-	(Y)	-	-	-	_	-	-

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

**Skin corrosion/irritation** No information available.

Serious eye damage/eye irritation Causes serious eye irritation.

**Respiratory or skin sensitization** No information available.

Germ cell mutagenicity None known.

Carcinogenicity None known.

**Reproductive toxicity** No information available.

**STOT - single exposure** No information available.

STOT - repeated exposure None known.

**Aspiration hazard** No information available.

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.

### 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.

**Acute toxicity** 

Acute toxicity				
Chemical name	Algae/aquatic plants	Fish	Toxicity to	Crustacea
			microorganisms	
Sodium Carbonate	101 mg/L (algae, various)	300 mg/L (Lepomis	-	215 mg/L (Ceriodaphnia
		macrochirus; 96 h)		sp.; 48 h)
Sodium C10-13 Alkyl	235 mg/L (Raphidocelis	1.67 mg/L (Lepomis	-	2.9 mg/L (OECD 202;
Benzenesulfonate	subcapitata; 72 h)	macrochirus; 96 h)		Daphnia magna; 48 h)
Sodium Carbonate	-	70.7 mg/L (Pimephales	-	4.9 mg/L (Daphnia pulex;
Peroxide		promelas; 48 h)		48 h)
Sodium Silicate	345.5 mg/L	1108 mg/L (OECD 203;	3454 mg/L	1700 mg/L (EU Method
	(Desmodesmus	Danio rerio; 96 h)	(Pseudomonas putida; 0.5	C.2; Daphnia magna; 48
	subspicatus; 72 h)		h)	h)
C12-14 Pareth-n	>1-10 mg/L (OECD 201;	1.2 mg/L (OECD 203;	3 mg/L (Pseudomonas	> 1 - 10 mg/L (OECD 202;
	Desmodesmus	Danio rerio; 96 h)	putida; 5 h)	Daphnia magna; static
	subspicatus (green			test)
	algae); static test)			

**Chronic Toxicity** 

Chemical name	Toxicity to algae (NOEC or ECx)*	Toxicity to fish (NOEC or ECx)*	Toxicity to daphnia and other aquatic invertebrates (NOEC or ECx)*	Toxicity to Microorganisms (NOEC or ECx)*	Toxicity to other organisms
Sodium Carbonate	100 mg/L (algae, various)	-	-	-	-
Sodium C10-13 Alkyl	0.5 mg/L (Raphidocelis	0.23 mg/L (OECD 210;	1.18 mg/L (OECD 211;	-	2.4 mg/L (//OECD 218;
Benzenesulfonate	subcapitata; 4 d)	Oncorhynchus mykiss;	Daphnia magna; 21 d)		Chironomus riparius;
		72 d)			28 d)
Sodium Carbonate Peroxide	-	-	2 mg/L (Daphnia pulex;	-	-
			2 d)		
Sodium Silicate	-	348 mg/L (OECD 203;	-	-	-
		Danio rerio; 4 d)			
C12-14 Pareth-n	-	0.28 mg/L (Pimephales	0.77 mg/L (Daphnia	-	-
		promelas; 30 d)	magna; 21 d)		

### 12.2. Persistence and degradability

Persistence and degradability

Chemical name	Ready Biodegradation	Abiotic Degradation	Abiotic Degradation	Biodegradation Other
	Test (OECD 301)	Hydrolysis	Photolysis	Tests
Sodium C10-13 Alkyl	85 % (OECD 301 B;	-	-	85% CO2; 29 d; OECD 301
Benzenesulfonate	aerobic; CO2 evolution; 29			В
	d)			
C12-14 Pareth-n	95 % (O2; OECD 301 F; 28	-	-	-
	d)			[

### 12.3. Bioaccumulative potential

Bioaccumulation

**Component Information** 

Component information					
Chemical name	Partition coefficient				

Sodium C10-13 Alkyl Benzenesulfonate	1.4
--------------------------------------	-----

Chemical name	Octanol/water partition coefficient	Bioconcentration factor (BCF)
Sodium C10-13 Alkyl Benzenesulfonate	1.4 (1.4 (OECD 123))	87 L/kg (OECD 305 E)
C12-14 Pareth-n	5.24 (OECD 123)	-

### 12.4. Mobility in soil

#### Mobility in soil

Chemical name	log Koc
Sodium C10-13 Alkyl Benzenesulfonate	3.4 (3.4)
C12-14 Pareth-n	267.1

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

PBT and vPvB assessment No information available.

Chemical name	PBT and vPvB assessment	
Sodium Carbonate	The substance is not PBT / vPvB	
Sodium C10-13 Alkyl Benzenesulfonate	The substance is not PBT / vPvB	
Sodium Carbonate Peroxide	The substance is not PBT / vPvB	
Sodium Silicate	The substance is not PBT / vPvB	
C12-14 Pareth-n	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.

### 12.7. Other adverse effects

# 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

according to EWC

20 01 29\* - detergents containing dangerous substances

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

# **SECTION 14: Transport information**

#### IATA

14.1 UN number or ID number Not regulated Not regulated 14.2 UN proper shipping name 14.3 Transport hazard class(es) Not regulated Not regulated 14.4 Packing group Not applicable 14.5 Environmental hazards

14.6 Special precautions for user

#### **IMDG**

14.1 UN number or ID number Not regulated 14.2 UN proper shipping name Not regulated 14.3Transport hazard class(es)Not regulated14.4Packing groupNot regulated14.5Environmental hazardsNot 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
14.2 UN proper shipping name
14.3 Transport hazard class(es)
14.4 Packing group
14.5 Environmental hazards

Not regulated
Not regulated
Not regulated
Not regulated
Not applicable

14.6 Special precautions for user

Special Provisions None

ADR

14.1 UN number or ID number
 14.2 UN proper shipping name
 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

ADN

14.1 UN number or ID number14.2 UN proper shipping nameNot relevantNot regulated

14.3 Transport hazard class(es) No information available

14.4Packing groupNot relevant14.5Marine 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) obviously hazardous to water (WGK 2)

#### **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
Sodium Carbonate	75	-

#### **Persistent Organic Pollutants**

Not applicable

Ozone-depleting substances (ODS) Regulation (EU) 2024/590

Not applicable

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

Chemical name	Biocidal Products Regulation (EU) No 528/2012 (BPR)
Sodium Carbonate Peroxide	Product-type 2: Disinfectants and algaecides not intended
	for direct application to humans or animals Product-type 3:
	Veterinary hygiene Product-type 4: Food and feed area

**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 any hazard and/or precautionary statements referred to under Sections 2-15

H272 - May intensify fire; oxidizer

H302 - Harmful if swallowed

H315 - Causes skin irritation

H318 - Causes serious eye damage

H319 - Causes serious eye irritation

H335 - May cause respiratory irritation

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 Sk\* Skin designation

Classification procedure	
Classification according to Regulation (EC) No. 1272/2008 [CLP]	Method Used
Serious eye damage/eye irritation	Expert judgment and weight of evidence determination

Issuing Date: 24-Jul-2024
Revision date 24-Jul-2024

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

V.

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

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,

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**End of Safety Data Sheet**