# 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 16-Feb-2022 Revision date 16-Feb-2022 Revision Number 1

Date:

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

1.1. Product identifier

Product Identifier 90123533\_RET\_CLPR7\_EUR\_SAW

Product Name Bold All in 1 Pink Blossom POD Washing Capsules

**Synonyms** C-90123533-003

Product Form Mixture

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

Recommended Use Intended for general public Uses advised against No information available

Main user category SU 21 - Consumer uses: Private households (= general public = consumers)

Product category Laundry Unit Dose

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

1.3. Details of the supplier of the safety data sheet

Manufacturer Supplier

Procter & Gamble UK Brooklands, P&G Amiens, Zone Industrielle, Rue Andre, Durouchez, BP 1336, 80013, Amiens,

Weybridge, Surrey, KT13 0XP, UK Tel: France

Procter & Gamble Urlati

Ploiesti Industrial Park, Prahova County, Romania

+40 344 229200

For further information, please contact

E-mail address pgsds.im@pg.com

1.4. Emergency telephone number

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

## **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Skin corrosion/irritation	Category 2 - (H315)
Serious eye damage/eye irritation	Category 1 - (H318)
Chronic aquatic toxicity	Category 3 - (H412)

### 2.2. Label elements



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Danger

### **Hazard statements**

H315 - Causes skin irritation

H318 - Causes serious eye damage

H412 - Harmful to aquatic life with long lasting effects

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

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

P302 + P352 - IF ON SKIN: Wash with plenty of water

P310 - Immediately call a POISON CENTER/doctor

P501 - Dispose of contents/container to an appropriate local waste system

P102 - Keep out of reach of children

P301 + P330 + P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting

EUH208 - Contains Delta-Damascone, Citronellol, Hexyl Cinnamal, Benzyl Salicylate, Tetrahydrolinalool May produce an allergic reaction.

#### 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	EC No	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Specific concentratio n limit (SCL)	M-Factor	M-Factor (long-term)
Benzenesulfonate	85480-55-3		01-21199058 42-39	287-335-8	Acute Tox. 4 (Oral)(H302) Skin Irrit. 2(H315) Eye Dam. 1(H318) Aquatic Chronic 3(H412)	-	-	-
Mea-Laureth Sulfate	68184-04-3	5 - 10	No data available	-	Skin Irrit. 2(H315) Eye Dam. 1(H318) Aquatic Chronic 3(H412)			-
	68439-50-9	1 - 5	No data available	Polymer	Acute Tox. 4 (Oral)(H302) Eye Dam. 1(H318) Aquatic Chronic 3(H412)	-	-	-
Tetrahydrolinalool	78-69-3	<1	No data	201-133-9	Skin Irrit.	-	-	-

	1		T		T	T	T	
			available		2(H315)			
					Eye Irrit.			
					2(H319)			
					Skin Sens.			
					1B(H317)			
C12-16 Pareth-n	68551-12-2	<1	No data	500-221-7	Eye Irrit.	_	_	_
012-101 81611-11	00331-12-2	`'	available	300-221-7	2(H319)			
			avallable					
					Aquatic Acute			
					1(H400)			
					Aquatic			
					Chronic			
					3(H412)			
Hexyl Cinnamal	165184-98-5	<1	01-21195330	639-566-4	Skin Sens.	-	1	1
			92-50		1B(H317)			
					Aquatic			
					Acute			
					1(H400)			
					Aquatic			
					Chronic			
					2(H411)			
Citronellol	106-22-9	<1	01-21194539	203-375-0	Skin Irrit.	-	-	-
	1		95-23		2(H315)			
			00 20		Skin Sens.			
					1B(H317)			
					Eye Irrit.			
					2(H319)			
Benzyl Salicylate	118-58-1	<1	01-21199694	204-262-9	Skin Sens.	_	_	_
20112yi Guiloyidio	1	]	42-31	2012020	1B(H317)			
			12 01		Aquatic			
					Chronic			
	1	I	I		3(H412)	1	I	ĺ

### 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

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

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 Eye 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. Get medical attention if symptoms occur.

Take off contaminated clothing and wash before reuse. Discontinue use of product.

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

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

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

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

secretion. Blurred vision.

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

Treat symptomatically. Note to physicians

# **SECTION 5: Firefighting measures**

5.1. Extinguishing media

**Suitable Extinguishing Media** Dry chemical. Alcohol resistant foam. Carbon dioxide (CO2). CAUTION: Use of water spray when fighting fire may be inefficient.

Large Fire 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 in particular.

chemical

5.3. Advice for firefighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout Special protective equipment for

fire-fighters 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.

Ensure adequate ventilation.

For emergency responders Use personal protection recommended in Section 8.

6.2. Environmental precautions

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

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.

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 skin. 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.

7.3. Specific end use(s)

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

# SECTION 8: Exposure controls/personal protection

8.1. Control parameters

This product, as supplied, does not contain any hazardous materials with occupational **Exposure Limits** 

exposure limits established by the region specific regulatory bodies.

# **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
Tetrahydrolinalool	3.16 mg/kg bw/day	11.14 mg/m <sup>3</sup>	0.19 mg/cm <sup>2</sup>	-
Hexyl Cinnamal	18.2 mg/kg bw/d	0.078 mg/m³	0.525 mg/cm <sup>2</sup>	-
Citronellol	327.4 mg/kg bw/d	161.6 mg/m <sup>3</sup>	-	10 mg/m <sup>3</sup>
Benzyl Salicylate	0.9 mg/kg bw/d	3.17 mg/m <sup>3</sup>	-	-

Chemical name	Consumer - oral, long-term -	Consumer - inhalative,	Consumer - dermal, long-term
	local	long-term - local	- local
Tetrahydrolinalool	-	-	0.19 mg/cm <sup>2</sup>
Hexyl Cinnamal	-	-	0.0787 mg/cm <sup>2</sup>
Citronellol	-	10 mg/m³	-

Chemical name	Consumer - oral, long-term -	Consumer - inhalative,	Consumer - dermal, long-term
	systemic	long-term - systemic	- systemic
Tetrahydrolinalool	1.58 mg/kg bw/day	2.75 mg/m <sup>3</sup>	1.58 mg/kg bw/day
Hexyl Cinnamal	0.056 mg/kg bw/d	0.019 mg/m³	9.11 mg/kg bw/d
Citronellol	13.8 mg/kg bw/d	47.8 mg/m³	196.4 mg/kg bw/d
Benzyl Salicylate	0.45 mg/kg bw/d	0.78 mg/m³	0.45 mg/kg bw/d

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
Hexyl Cinnamal	-	-	0.525 mg/cm <sup>2</sup>	6.28 mg/m <sup>3</sup>
Citronellol	•	-	2.950 mg/cm <sup>2</sup>	10 mg/m <sup>3</sup>

Chemical name	Consumer - inhalative, short-term - local	Consumer - dermal, short-term - local
Hexyl Cinnamal	4.71 mg/m³	0.0787 mg/cm <sup>2</sup>
Citronellol	10 mg/m <sup>3</sup>	2.950 mg/cm <sup>2</sup>

# Predicted No Effect Concentration (PNEC)

Chemical name	Fresh Water	Marine water	Intermittent release
Tetrahydrolinalool	0.009 mg/L	0.001 mg/L	0.089 mg/L
Hexyl Cinnamal	0.00138 mg/L	0.000138 mg/L	0.03 mg/L
Citronellol	0.0024 mg/L	0.00024 mg/L	0.024 mg/L
Benzyl Salicylate	0.00103 mg/L	0.000103 mg/L	0.0103 mg/L

Chemical name	Freshwater	Marine sediment	Sewage	Soil	Air	Oral
	sediment		treatment plant			
Tetrahydrolinalool	0.082 mg/kg	0.008 mg/kg	450 mg/L	0.011 mg/kg soil	-	-
	sediment dw	sediment dw		dw		
Hexyl Cinnamal	3.2 mg/kg	0.064 mg/kg	10 mg/L	9.51 mg/kg soil	-	-
	sediment dw	sediment dw		dw		
Citronellol	0.0256 mg/kg	0.00256 mg/kg	580 mg/L	0.00371 mg/kg	-	-
	sediment dw	sediment dw		soil dw		
Benzyl Salicylate	0.583 mg/kg	0.0583 mg/kg	10 mg/L	0.116 mg/kg soil	-	-
	sediment dw	sediment dw		dw		

### 8.2. Exposure controls

**Personal Protective Equipment** 

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

Hand protection Protective gloves.

No special protective equipment required. Skin and body protection

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

Physical state Liquid **Appearance** Liquid Color Coloured

Odor pleasant (perfume). Odor threshold No information available

Values Remarks • Method Property

**Melting Point / Freezing Point** No data available Not available. This property is not relevant for the

safety and classification of this product > 90 °C

Initial boiling point and boiling

range **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 No data available

Upper flammability or explosive

limits

No data available Lower flammability or explosive

limits

> 93 °C Closed cup flash point

**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 7 - 8

**Dynamic Viscosity** No Data Available

Not available. This property is not relevant for the safety and classification of this product

Water solubility Soluble in water

Solubility(ies) 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 Partition coefficient

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 Relative vapor density 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

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Particle Size Distribution No information available

9.2. Other information

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. May cause irritation of

respiratory tract.

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

damage. May cause irreversible damage to eyes.

**Skin contact** Specific test data for the substance or mixture is not available. Causes skin irritation. (based

on components).

**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** Redness. Burning. May cause blindness. May cause redness and tearing of the eyes.

Numerical measures of toxicity

**Acute toxicity** 

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

**ATEmix (oral)** 4,336.20 mg/kg

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Alcohols, C12-14, ethoxylated	>300-2000 mg/kg bw (Rat)	> 5000 mg/kg bw	-
3-Octanol, 3,7-dimethyl-	8270 mg/kg bw	> 5000 mg/kg bw	> 0.885 mg/L air
Octanal, 2-(phenylmethylene)-	3100 mg/kg (rat)	5001 mg/kg (rabbit)	21 mg/l (rat)
6-Octen-1-ol, 3,7-dimethyl-	3450 mg/kg bodyweight (rat)	2650 mg/kg bodyweight (rabbit)	-
Benzoic acid, 2-hydroxy-, phenylmethyl ester	3031 mg/kg (rat)	5001 mg/kg (rabbit)	-

Chemical name	Carcinogenic	Species	Eye Damage	Species	Development	Species	Mutagenicity	Species
	ity				al toxicity			
Tetrahydrolinalool	=	=	Υ	=	-	-	-	-
Citronellol	=	=	Y (100%;	=	-	-	-	-
			//OECD 405)					
Benzyl Salicylate	-	-	Y (100%)	-	-	-	-	-

	Reproductive toxicity	- 1	Skin corrosion/irritatio n	- 1	Sensitization	Species
Tetrahydrolinalool	-	=	Υ	-	=	-
Citronellol	-	-	Y (100%; OECD 404)	-	-	-

Chemical name	Skin sensitizatio n			Target Organs			Target Organs		Aspiration hazard
Tetrahydrolinalool	Y (OECD 429)	-	-	_	_	_	-	_	-
Hexyl Cinnamal	Y (//OECD 429)	-	-	_	_	_	-	-	-
Citronellol	Y (OECD 429)	-	-	-	-	_	-	-	-
Benzyl Salicylate	Y (OECD 429)	-	_	_	_	_	-	-	-

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

**Skin corrosion/irritation** Irritating to skin.

**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 exposure** No 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** Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

**Unknown aquatic toxicity**Contains 1.11527 % of components with unknown hazards to the aquatic environment.

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Alcohols, C12-14, ethoxylated	>1-10 mg/L (OECD 201; Desmodesmus subspicatus (green algae); static test)	>1-10 mg/L (OECD 203; Cyprinus carpio; flow-through test)	-	> 1 - 10 mg/L (OECD 202; Daphnia magna; static test)
3-Octanol, 3,7-dimethyl-	21.6 mg/L (Desmodesmus subspicatus; 72 h)	8.9 mg/L (OECD 203; Danio rerio; 96 h)	EC50: 1000 mg/L (Pseudomonas putida; 0.5 h)	14.2 mg/L (OECD 202; Daphnia magna; 48 h)
Octanal, 2-(phenylmethylene)-	-	1.7 mg/L (OECD 203; Pimephales promelas; 96 h)	-	-
6-Octen-1-ol, 3,7-dimethyl-	2.4 mg/L (Scenedesmus subspicatus; 72 h)	14.66 mg/L (DIN 38 412, part L15; Leuciscus idus; 96 h)		17.48 mg/L (EC 440/2008 C.2; Daphnia magna; 48 h)
Benzoic acid, 2-hydroxy-, phenylmethyl ester	1.29 mg/L (OECD 201; Pseudokirchneriella subcapitata; 72 h)	1.03 mg/L (EC 440/2008 C.1; Danio rerio; 96 h)	-	1.16 mg/L (OECD 202; Daphnia magna; 48 h)

**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
Tetrahydrolinalool	-	5 mg/L (OECD 203; Danio rerio; 4 d)	8.2 mg/L (OECD 202; Daphnia magna; 2 d)		-
Citronellol	1.1 mg/L (Scenedesmus	-	-	580 mg/L (DIN 38412, Part 27;	-

	subspicatus; 3 d)			Pseudomonas putida; 0.02083 d)	
Benzyl Salicylate	0.502 mg/L (OECD	-	=	=	-
	201;				
	Pseudokirchneriella				
	subcapitata: 3 d)				

12.2. Persistence and degradability

Persistence and degradability

reisisterice and degradability				,
Chemical name	Ready Biodegradation Test (OECD 301)	Abiotic Degradation Hydrolysis	Abiotic Degradation Photolysis	Biodegradation Other Tests
C12-14 Pareth-n	> 70 % (OECD 301 A (new version); 28 d; aerobic) and > 60 %( OECD 301 B; 28 d; aerobic)		-	-
Tetrahydrolinalool	60 - 70%O2; OECD 301 F; 28 d	-	-	-
Hexyl Cinnamal	97% O2; OECD 301 F; 87% (10 d)	-	-	97% O2; OECD 301 F; 87% (10 d)
Citronellol	80% O2; OECD 301 F	-	-	-
Benzyl Salicylate	93% O2; OECD 301 F; 87% (10 d)	-	-	-

## 12.3. Bioaccumulative potential

#### **Bioaccumulation**

Chemical name	Partition coefficient
Tetrahydrolinalool	3.9
Citronellol	3.41

Chemical name	Octanol/water partition coefficient	Bioconcentration factor (BCF)
Tetrahydrolinalool	3.3 (OECD 107)	99.87 L/kg
Hexyl Cinnamal	5.3	-
Citronellol	3.4	-
Benzyl Salicylate	4	-

### 12.4. Mobility in soil

Mobility in soil No information available.

Chemical name	log Koc
Tetrahydrolinalool	56.3
Citronellol	70.79 (QSAR PCKOCWIN v1.66)
Benzyl Salicylate	5623.41 (OECD 121)

# 12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment No information available.

Chemical name	PBT and vPvB assessment
MEA-C10-13 Alkyl Benzenesulfonate	The substance is not PBT / vPvB
C12-14 Pareth-n	The substance is not PBT / vPvB PBT assessment does
	not apply
Tetrahydrolinalool	The substance is not PBT / vPvB
Hexyl Cinnamal	The substance is not PBT / vPvB
Citronellol	The substance is not PBT / vPvB
Benzyl Salicylate	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 according to EWC / AVV

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
14.2	
14.3 Transport hazard class(es)	Not regulated
14.4 Packing group	Not regulated
14.5 Environmental hazards	Not applicable
14.6 Special precautions for user	
<u>IMDG</u>	
14.1 UN number or ID number	Not regulated
14.2	
14.3 Transport hazard class(es)	Not regulated

14.2
14.3 Transport hazard class(es)
14.4 Packing group
14.5 Environmental hazards
Not regulated Not applicable

14.6 Special precautions for user

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

Not regulated

according to IMO instruments

14.1 UN number or ID number

<u>RID</u>

14.2
14.3 Transport hazard class(es)
14.4 Packing group
14.5 Environmental hazards
Not regulated Not applicable

14.6 Special precautions for user

Special Provisions None

**ADR** 

14.1 UN number or ID number
14.2
14.3 Transport hazard class(es)
Not regulated

14.4 Packing group
14.5 Environmental hazards
14.6 Special precautions for user

Special Provisions None

**ADN** 

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) 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)

#### **Persistent Organic Pollutants**

Not applicable

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

Not applicable

#### **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

H302 - Harmful if swallowed

H315 - Causes skin irritation

H317 - May cause an allergic skin reaction

H318 - Causes serious eye damage

H319 - Causes serious eye irritation

H400 - Very toxic to aquatic life

H410 - Very toxic to aquatic life with long lasting effects

H411 - Toxic to aquatic life with long lasting effects

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

Revision date 16-Feb-2022

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				
Serious eye damage/eye irritation	Calculation method				
Chronic aquatic toxicity	Calculation method				

Issuing Date: 16-Feb-2022

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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 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**