

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 14-Feb-2023 Revision Date: 14-Feb-2023 Revision Number 1

Date:

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

1.1. Product identifier

Product Identifier C-90355630-003_PGP_CLPR7_EUR_SAW

Product Name Deepio Professional The Grease Buster Washing Up Liquid

Product Form Mixture
Pure substance/mixture Mixture

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

Recommended use
Uses advised against
Main user category

Restricted to professional users
No information available
SU 22 - Professional uses

Product category Hand Dish

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

01932 896000 Fax: 01932 896200 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

Regulation (EC) No 1272/2008

Serious eye damage/eye irritation	Category 2 - (H319)
Chronic aquatic toxicity	Category 3 - (H412)

2.2. Label elements



Hazard statements

H319 - Causes serious eye irritation

H412 - Harmful to aquatic life with long lasting effects

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

P102 - Keep out of reach of children

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

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

EUH208 - Contains Methylisothiazolinone 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.

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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	Regulation (EC) No. 1272/2008 [CLP]	Specific concentration limit (SCL)	M-Factor	M-Factor (long-term)
Sodium Laureth Sulfate	68585-34-2	10 - 20	No data available	-	Acute Tox. 4 (Oral)(H302) Skin Irrit. 2(H315) Eye Dam. 1(H318) Aquatic Chronic 3(H412)	-	-	-
Lauramine Oxide	308062-28-4	1 - 5	01-21194900 61-47	931-292-6	Acute Tox. 4 (Oral)(H302) Skin Irrit. 2(H315) Eye Dam. 1(H318) Aquatic Acute 1(H400) Aquatic Chronic 2(H411)	-	1	-
Methylisothiazolino e	on 2682-20-4	<1	01-21207646 90-50	220-239-6	Acute Tox. 3 (Oral)(H301)	Skin Sens. 1A :: 0.0015%<=C <100%	1	1

Skin Sens. 1A(H317)	
Aquatic Acute	
1(H400) Aquatic	
Chronic	
1(H410)	

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

Acute Toxicity Estimate

If LD50/LC50 data is not available or does not correspond to the classification category, then the appropriate conversion value from CLP Annex I, Table 3.1.2, is used to calculate the acute toxicity estimate (ATEmix) for classifying a mixture based on its components

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

Show this safety data sheet to the doctor in attendance. **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. Remove and isolate contaminated clothing and shoes. Get medical attention if symptoms occur. Discontinue use of product.

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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.

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 for

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment. fire-fighters

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

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

For emergency responders Use personal protection recommended in Section 8.

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 Take up with sand, earth or other non-combustible absorbent material. 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

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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.

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

Exposure Limits

Chemical name	European Union	Austria	Belgium	Bulgaria	Croatia
Methylisothiazolinone	-	TWA: 0.05 mg/m ³	-	-	-
		Skin sensitizer			
Chemical name	France	Germany	Germany DFG	Greece	Hungary
Methylisothiazolinone	-	-	TWA: 0.2 mg/m ³	-	-
			Peak: 0.4 mg/m ³		
			skin sensitizer		
Chemical name	Sweden	Switzerland	United Kingdom	Israel - Occupational	Turkey
				Exposure Limits -	
				TWAs	
Methylisothiazolinone	-	TWA: 0.2 mg/m ³	-	-	-
		STEL: 0.4 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 Laureth Sulfate	2750 mg/kg bw	175 mg/m ³	-	-
Lauramine Oxide	11 mg/kg bw/day	6.2 mg/m³	0.27 % in mixture	-
		-	(weight basis)	
Sodium Chloride	295.52 mg/kg bw/day	2068.62 mg/m ³	-	-

Phenoxyethanol	20.83 mg/kg bw/day	5.7 mg/m³	-	5.7 mg/m ³
Methylisothiazolinone	-	-	-	0.021 mg/m ³

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Chemical name	Consumer - oral, long-term - local	Consumer - inhalative, long-term - local	Consumer - dermal, long-term - local
Lauramine Oxide	-	-	0.27 % in mixture (weight basis)
Phenoxyethanol	-	2.41 mg/m³	-
Methylisothiazolinone	-	0.021 mg/m ³	-

Chemical name	Consumer - oral, long-term -	Consumer - inhalative,	Consumer - dermal, long-term
	systemic	long-term - systemic	- systemic
Sodium Laureth Sulfate	15 mg/kg bw	52 mg/m ³	1650 mg/kg bw
Lauramine Oxide	0.44 mg/kg bw/day	1.53 mg/m³	5.5 mg/kg bw/day
Sodium Chloride	126.65 mg/kg bw/day	443.28 mg/m ³	126.65 mg/kg bw/day
Phenoxyethanol	9.23 mg/kg bw/day	2.41 mg/m³	10.42 mg/kg bw/day
Methylisothiazolinone	0.027 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 Chloride	295.52 mg/kg bw/day	2068.62 mg/m ³	295.52 mg/kg bw/day	-

Chemical name	Consumer - inhalative, short-term - local	Consumer - dermal, short-term - local
Methylisothiazolinone	0.043 mg/m³	-

Chemical name	Consumer - oral, short-term -	Consumer - inhalative,	Consumer - dermal,
	systemic	short-term - systemic	short-term - systemic
Sodium Chloride	126.65 mg/kg bw/day	443.28 mg/m ³	126.65 mg/kg bw/day
Phenoxyethanol	9.23 mg/kg bw/day	-	-
Methylisothiazolinone	0.053 mg/kg bw/day	-	-

Predicted No Effect Concentration (PNEC)

Chemical name	Fresh Water	Marine water	Intermittent release
Sodium Laureth Sulfate	0.24 mg/l	0.024 mg/l	0.071 mg/l
Lauramine Oxide	0.034 mg/L	0.003 mg/L	0.034 mg/L
Sodium Chloride	5 mg/L	-	19 mg/L
Phenoxyethanol	0.943 mg/L	0.094 mg/L	3.44 mg/L
Methylisothiazolinone	0.00339 mg/L	0.00339 mg/L	0.00339 mg/L

Chemical name	Freshwater	Marine sediment	Sewage	Soil	Air	Oral
	sediment		treatment plant			
Sodium Laureth Sulfate	5.45 mg/kg dwt	0.545 mg/kg dwt	10000 mg/l	0.946 mg/kg dwt	-	-
Lauramine Oxide	5.24 mg/kg	0.524 mg/kg	24 mg/L	1.02 mg/kg soil	-	-
	sediment dw	sediment dw		dw		
Sodium Chloride	-	-	500 mg/L	4.86 mg/kg soil	=	-
				dw		
Phenoxyethanol	7.237 mg/kg	0.724 mg/kg	36 mg/L	1.31 mg/kg soil	-	-
	sediment dw	sediment dw		dw		
Methylisothiazolinone	-	-	0.23 mg/L	0.047 mg/kg soil	-	-
				dw		

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.

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

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.

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 Liquid **Appearance** Color Coloured

Odor Pleasant (perfume) No information available **Odor threshold**

Values Property Remarks • Method

Melting point / freezing point 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

Not available. This property is not relevant for the

Not available. This property is not relevant for the

Not available. This property is not relevant for the

Not available. This property is not relevant for the

Initial boiling point and boiling range> 95 °C

Flammability

Not applicable. This property is not relevant for liquid

product forms

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

No data available

Upper flammability or explosive

limits

Lower flammability or explosive No data available

limits

> 60 °C Flash point Closed cup Does not sustain combustion

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

8.4 - 9.4

1000 - 2000 mPas **Dynamic viscosity** Not available. This property is not relevant for the

Water solubility Soluble in water

No Data Available Solubility(ies)

No Data Available Partition coefficient

No Data Available Vapor pressure

Relative density 1 - 1.1

Particle characteristics

Relative vapor density No data available Not available. This property is not relevant for the safety and classification of this product

No information available **Particle Size**

Particle Size Distribution No information available

9.2. Other information

9.2.1. Information with regard to physical hazard classes

- . .

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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 avoidNone known based on information supplied.

10.5. Incompatible materials

Incompatible materialsNone 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

Acute toxicity

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Poly(oxy-1,2-ethanediyl), alpha-sulfo-omega-hydroxy-, C10-16-alkyl ethers, sodium salts (Acute Tox. 4 Hazard Classification)	1999.7 mg/kg bodyweight (rat)	-	-
Amine oxides, C12-14-alkyldimethyl	1064 mg/kg bw (OECD 401)	> 2000 mg/kg bw (OECD 402)	-
2-methyl-2H-isothiazol-3-one	120 mg/kg bw	242 mg/kg bw (OECD 402)	0.11 mg/L air (OECD 403)

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Chemical name	Carcinogenic ity	Species	Eye Damage		Development al toxicity	Species	Mutagenicity	Species
Lauramine Oxide	-	-	Y (OECD 405)	-	-	-	-	-
Sodium Chloride	-	-	Y (OECD 405)	-	-	-	-	-
Phenoxyethanol	-	-	Y (OECD 405)	-	-	-	-	-
Methylisothiazolinone	-	-	Υ	-	-	-	-	-

	Reproductive toxicity		Skin corrosion/irritatio n		Sensitization	Species
Lauramine Oxide	-	-	Y (OECD 404)	-	-	-
Methylisothiazolinone	-	-	Y (OECD 404)	-	-	-

	Skin sensitizatio n	.,	STOT - single exposure	Target Organs	.,		Target Organs		Aspiration hazard
Phenoxyethanol	-	-	Υ	-	-	-	-	-	-
Methylisothiazolinone	Y (OECD	-	-	-	-	-	-	-	-
1	406)								

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 No information available.

Carcinogenicity No information available.

No information available. Reproductive toxicity

STOT - single exposure No information available.

No information available. STOT - repeated exposure

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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.

	Chemical name	Algae/aquatic plants	Fish	Toxicity to	Crustacea
				microorganisms	
ĺ	Amine oxides,	0.266 mg/L (OECD 201;	2.67 mg/L (Pimephales	24 mg/L (Pseudomonas	3.1 mg/L (OECD 202;
	C12-14-alkyldimethyl	Pseudokirchneriella	promelas; 96 hr)	putida; 18 h)	Daphnia magna; 48 h)
		subcapitata; 72 h)			-
	2-methyl-2H-isothiazol-3-	0.206 mg/L (OECD 201;	4.77 mg/L (OECD 203;	2.3 mg/L (Pseudomonas	0.850 mg/L (OECD 202;
	one	Pseudokirchneriella	Oncorhynchus mykiss; 96	putida; 16 h)	Daphnia magna; 48 h)
		subcapitata; 96 h)	h)		

Chronic Toxicity

Official 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)*	ŭ
			(NOEC or ECx)*	,	
Lauramine Oxide	0.078 mg/L (OECD	0.42 mg/L (Pimephales	0.7 mg/L (OECD 211;	24 mg/L	-
	201;	promelas; 302 d)	Daphnia magna; 21 d)	(Pseudomonas putida;	
	Pseudokirchneriella		,	18 h)	
	subcapitata; 3 d)			•	
Sodium Chloride	5800 mg/L (Euglena	252 mg/L (OECD 210;	441 mg/L (OECD 211;	35000 mg/L	243 mg/kg soil dw
	gracilis; 7 d)	Pimephales promelas;	Daphnia pulex, 21 d)	_	(Similar to OECD 208;
		33 d)	, , ,		Poa pratensis; based
					on growth; 7 d)
Phenoxyethanol	46 mg/L (OECD 201;	105.5 mg/L (OECD	49.2 mg/L (OECD 211;	EC20: 620 mg/L	34 mg/L, (OECD 208,
	desmodesmus	210; Pimephales	daphnia magna; 21 d)	(OECD 209; 0.5 h)	Brassica napus, 19 d)
	subspicatus; 3 d)	promelas; 34 d)			
Methylisothiazolinone	0.05 mg/L (OECD 201;	2.38 mg/L (OECD 210;	0.044 mg/L (OECD	-	-
	Pseudokirchneriella	Oncorhynchus mykiss;	211; Daphnia magna;		
	subcapitata; 5 d)	98 d)	21 d)		

12.2. Persistence and degradability

Persistence and degradability

i croioterioe aria aegradability				
Chemical name	Ready Biodegradation	Abiotic Degradation	Abiotic Degradation	Biodegradation Other
	Test (OECD 301)	Hydrolysis	Photolysis	Tests
Amine oxides, C12-14-alkyldimethyl	90% CO2; OECD 301 B; 28	-	-	90% CO2; OECD 301 B; >
- 308062-28-4	d			60% (10 d)
2-phenoxyethanol - 122-99-6	90% O2; OECD 301 F; 28	> 365 d (OECD 111)	0.491 d (QSAR AOP v192)	98% DOC; 3 d; OECD 301
	d			A; > 60% (10 d)
2-methyl-2H-isothiazol-3-one -	47.6% O2; OECD 301 D;	-	-	-
2682-20-4	28 d			

12.3. Bioaccumulative potential

Bioaccumulation There is no data for this product.

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Component Information

Chemical name	Partition coefficient
Methylisothiazolinone	-0.26
·	-0.34
	-0.28
	>=-0.32 - <=0.7

Chemical name	Octanol/water partition coefficient	Bioconcentration factor (BCF)
Lauramine Oxide	0.95 - 2.69	-
Phenoxyethanol	1.2 (EU Method A.8)	0.349
Methylisothiazolinone	-0.486	5.75

12.4. Mobility in soil

Mobility in soil No information available.

Chemical name	log Koc
Lauramine Oxide	307
Phenoxyethanol	40.74
Methylisothiazolinone	11.5

12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment No information available.

Chemical name	PBT and vPvB assessment		
Lauramine Oxide	The substance is not PBT / vPvB		
Methylisothiazolinone	The substance is not PBT / vPvB		

12.6. Endocrine disrupting properties

No information available. **Endocrine disrupting properties**

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.

20 01 29* - detergents containing dangerous substances Waste codes / waste designations

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 Not regulated

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

14.6 Special precautions for user

IMDG

reconstruction of the desired by English

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14.1UN number or ID numberNot regulated14.214.3Transport 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 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

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

France

Occupational Illnesses (R-463-3, France)

Germany

Water hazard class (WGK) obviously hazardous to water (WGK 2)

Netherlands

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)

Cher	nical name	Restricted substance per REACH	Substance subject to authorization per
		Annex XVII	REACH Annex XIV
Methylis	othiazolinone	75.	-

Persistent Organic Pollutants

Not applicable

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

Not applicable

Plant protection products directive (91/414/EEC)

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

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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 ReportNo 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

H301 - Toxic if swallowed

H302 - Harmful if swallowed

H311 - Toxic in contact with skin

H314 - Causes severe skin burns and eye damage

H315 - Causes skin irritation

H317 - May cause an allergic skin reaction

H318 - Causes serious eye damage

H330 - Fatal if inhaled

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

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	Expert judgment and weight of evidence determination			
Chronic aquatic toxicity	Calculation method			

Revision Date: 14-Feb-2023

Issuing Date: 14-Feb-2023

Revision Date: 14-Feb-2023

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