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 09-Sep-2022 Revision Date: 09-Sep-2022 Revision Number 1

Date:

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

1.1. Product identifier

Product Identifier C-91594961-015_RET_CLPR7_EUR_SAW

Product Name Viakal Classic Liquid

Product Form Mixture
Pure substance/mixture 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 Specialty Cleaners Liquid

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

1.3. Details of the supplier of the safety data sheet

Supplier
Procter & Gamble UK Brooklands,

Manufacturer
P&G Gattatico Plant

Weybridge, Surrey, KT13 0XP, UK Tel: Via dell'Industria 31, 42043 Gattatico, Italy

01932 896000 Fax: 01932 896200 Tel: +39-0522-471-1 Fax: +39-0522-471-201

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 pgsds.im@pg.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 (FC) No 1272/2008

regulation (20) No 1272/2000	
Skin corrosion/irritation	Category 2 - (H315)
Serious eye damage/eye irritation	Category 2 - (H319)

2.2. Label elements



Signal word Warning

Hazard statements

H315 - Causes skin irritation

H319 - Causes serious eye irritation

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

P102 - Keep out of reach of children

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

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

Do not mix with bleach or other cleaning products

2.3. Other hazards

No information available

Endocrine Disruptor Information

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable

3.2 Mixtures

Chemical name	CAS No	Weight-%	REACH registration number	EC No	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Specific concentration limit (SCL)	M-Factor	M-Factor (long-term)
Formic Acid	64-18-6	1 - 5	01 - 21194911 74-37	200-579-1	(Oral)(H302) Acute Tox. 3 (Inhalation)(H331) Skin Corr. 1A(H314) Eye Dam.	Skin Corr.		-
Deceth-n	26183-52-8	1 - 5	No data available	Polymer	Acute Tox. 4 (Oral)(H302) Eye Dam. 1(H318)	-	-	-

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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

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

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

(Call a physician if symptoms occur).

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

present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor. IF ON SKIN: Wash with plenty of soap and water. Get medical attention if symptoms occur.

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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

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. Drowsiness. Dizziness. **Symptoms**

Sneezing. Blurred vision. Dryness. Pain. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Excessive secretion. Headache. Shortness of breath.

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). 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

Skin contact

Ingestion

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.

Use personal protection recommended in Section 8. For emergency responders

6.2. Environmental precautions

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

6.3. Methods and material for containment and cleaning up

Scoop absorbed substance into closing containers. Methods for containment

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

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 sectionsSee 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. Handle in accordance with good industrial hygiene and safety practice.

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

product. Avoid contact with skin, eyes or clothing.

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
Formic Acid	TWA: 5 ppm	TWA: 5 ppm	TWA: 5 ppm	TWA: 5 ppm	TWA: 5 ppm
	TWA: 9 mg/m ³	TWA: 9 mg/m ³	TWA: 9.5 mg/m ³	TWA: 9.0 mg/m ³	TWA: 9 mg/m ³
		STEL 5 ppm	STEL: 10 ppm		
		STEL 9 mg/m ³	STEL: 19 mg/m ³		
		Ceiling: 5 ppm			
	•	Ceiling: 9 mg/m ³	5 .	-	
Chemical name	Cyprus	Czech Republic	Denmark	Estonia	Finland
Formic Acid	TWA: 5 ppm	TWA: 9 mg/m ³	TWA: 5 ppm	TWA: 5 ppm	TWA: 3 ppm
	TWA: 9 mg/m ³	Ceiling: 18 mg/m ³	TWA: 9 mg/m ³	TWA: 9 mg/m ³	TWA: 5 mg/m ³
					STEL: 10 ppm
	F	0	0	0	STEL: 19 mg/m ³
Chemical name	France	Germany	Germany DFG	Greece	Hungary
Formic Acid	TWA: 5 ppm	TWA: 5 ppm	TWA: 5 ppm	TWA: 5 ppm	TWA: 9 mg/m ³
	TWA: 9 mg/m ³	TWA: 9.5 mg/m ³	TWA: 9.5 mg/m ³	TWA: 9 mg/m ³	
			Peak: 10 ppm		
		16 1	Peak: 19 mg/m ³	1 , .	1.44
Chemical name	Ireland	Italy	Italy REL	Latvia	Lithuania
Formic Acid	TWA: 5 ppm	TWA: 5 ppm	TWA: 5 ppm	TWA: 5 ppm	TWA: 5 ppm
	TWA: 9 mg/m ³	TWA: 9 mg/m ³	TWA: 9.4 mg/m ³	TWA: 9 mg/m ³	TWA: 9 mg/m ³
	STEL: 15 ppm		STEL: 10 ppm		
	STEL: 27 mg/m ³	NA - 14 -	STEL: 18.8 mg/m ³	Manage	Dalamat
Chemical name	Luxembourg	Malta	Netherlands	Norway	Poland
Formic Acid	TWA: 5 ppm	TWA: 5 ppm	STEL: 5 mg/m ³	TWA: 5 ppm	STEL: 15 mg/m ³
	TWA: 9 mg/m ³	TWA: 9 mg/m ³		TWA: 9 mg/m ³	TWA: 5 mg/m ³
				STEL: 10 ppm STEL: 18 mg/m ³	
Chamical name	Dowtwool	Domonio	Clayakia	, , , , , , , , , , , , , , , , , , ,	Casia
Chemical name	Portugal	Romania	Slovakia	Slovenia	Spain
Formic Acid	TWA: 5 ppm	TWA: 5 ppm	TWA: 5 ppm	TWA: 5 ppm	TWA: 5 ppm
	TWA: 9 mg/m ³	TWA: 9 mg/m ³	TWA: 9.0 mg/m ³	TWA: 9 mg/m ³	TWA: 9 mg/m ³
	STEL: 10 ppm			STEL: STEL ppm	
Chemical name	Sweden	Switzerland	United Kingdom	STEL: STEL mg/m³	Turkov
Chemical name	Sweden	Switzerland	United Kingdom	Israel - Occupational	Turkey

				Exposure Limits - TWAs	
Formic Acid	NGV: 3 ppm NGV: 5 mg/m³ Vägledande KGV: 5 ppm Vägledande KGV: 9 mg/m³	STEL: 19 mg/m ³	TWA: 5 ppm TWA: 9.6 mg/m³ STEL: 15 ppm STEL: 28.8 mg/m³	5ppmTWA	5ppmTWA 9mg/m³TWA

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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	Iong-term - local
Formic Acid	-	0.0095 mg/L	-	0.0095 mg/L

Chemical name	Consumer - oral, long-term -	Consumer - inhalative,	Consumer - dermal, long-term	
	local	long-term - local	- local	
Formic Acid	-	0.003 mg/L	-	

Chemical name	Consumer - oral, long-term -	Consumer - inhalative,	Consumer - dermal, long-term
	systemic	long-term - systemic	- systemic
Formic Acid	-	0.003 mg/L	-

Chemical name	Worker - dermal,	Worker - inhalative,	Worker - dermal,	Worker - inhalative,
	short-term - systemic	short-term - systemic	short-term - local	short-term - local
Formic Acid	-	-	-	19 mg/m³

Chemical name	Consumer - inhalative, short-term - local	Consumer - dermal, short-term - local
Formic Acid	9.5 mg/m³	-

Predicted No Effect Concentration No information available. (PNEC)

Chemical name	Fresh Water	Marine water	Intermittent release
Formic Acid	2 mg/L	0.2 mg/L	1 mg/L
Citric Acid	0.44 mg/L	0.044 mg/L	-

Chemical name	Freshwater	Marine sediment	Sewage	Soil	Air	Oral
	sediment		treatment plant			
Formic Acid	13.4 mg/kg	1.34 mg/kg	7.2 mg/L	1.5 mg/kg soil dw	-	-
	sediment dw	sediment dw				
Citric Acid	34.6 mg/kg	3.46 mg/kg	1 000 mg/L	33.1 mg/kg soil	-	-
	sediment dw	sediment dw		dw		

8.2. Exposure controls

Personal Protective Equipment

Eye/face protectionNo special protective equipment required.Hand protectionNo special protective equipment required.

Skin and body protection No special protective equipment required.

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

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

product. Avoid contact with skin, eyes or clothing.

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 stateLiquidAppearanceLiquidColorColoured

Odor Pleasant (perfume)
Odor threshold No information available

Property Values Remarks • Method

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

safety and classification of this product

Initial boiling point and boiling range 100 - 106 °C TMR A.2.

Flammability Not applicable. This property is not relevant for liquid

product forms

Flammability Limit in Air

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

Upper flammability or explosive No data available

limits

Lower flammability or explosive No data available

limits
Flash point
No Flash to Boiling (NFTB)

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

safety and classification of this product

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

safety and classification of this product

 pH
 2.2
 OECD 122

 Dynamic viscosity
 370 mPa s
 OECD 114

Water solubility
Soluble in water
TMR. A.6
Solubility(ies)
No Data Available
Not available

olubility(ies) No Data Available Not 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 1.02 TMR. A.3

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 SizeNo information availableParticle Size DistributionNo 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

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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. 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. 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) 12,720.20 mg/kg

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Formic acid	730 mg/kg bw (OECD 401)	> 2000 mg/kg bw (OECD 402)	7.85 mg/L air (OECD 403)
Deceth-8	300 mg/kg	>2000 mg/kg	-

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Chemical name	Carcinogenic ity	Species	Eye Damage		Development al toxicity	Species	Mutagenicity	Species
Formic Acid	-	_	Υ	-	-	-	_	-
Deceth-n	-	_	Υ	-	-	-	_	-
Citric Acid	-	-	Y (OECD 405)	-	-	-	-	-

	Reproductive toxicity		Skin corrosion/irritatio n		Sensitization	Species
Formic Acid	-	-	Υ	-	-	-

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 Causes serious eye irritation.

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 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.

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Unknown aquatic toxicity

Contains 0.30997 % of components with unknown hazards to the aquatic environment.

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Chemical name	Algae/aquatic plants	Fish	Toxicity to	Crustacea
			microorganisms	
Formic acid	1240 mg/L (OECD 201;	130 mg/L (OECD 203;	46.7 mg/L (Pseudomonas	365 mg/L (OECD 202;
	Pseudokirchneriella subcapitata; 72 h)	Danio rerio; 96 h)	putida; 17 h)	Daphnia magna; 48 h)
Deceth-8	10 - 100 mg/L (OECD	10 - 100 mg/L (OECD	140 mg/L (activated	10 - 100 mg/L (OECD
	201; Desmodesmus	203; Cyprinus carpio; 96	sludge)	202; Daphnia magna; 48
	subspicatus; 72 h)	h)		h)

Chronic Toxicity

Cirolic 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
	(11020 01201)	(11020 01 2011)	invertebrates	(NOEC or ECx)*	organienie
				(NOEC OF ECX)	
			(NOEC or ECx)*		
Formic Acid	76.9 mg/L (OECD 201;	90 mg/L (OECD 203;	101 mg/L (OECD 211;	72 mg/L (EU Method	-
	Raphidocelis	Danio rerio; 4 d)	Daphnia magna, 21 d)	C.3; activated sludge;	
	subcapitata; 3 d)	·		13 d)	
Citric Acid	425 mg/L	-	-	-	> 4000 mg/kg bw
	(Scenedesmus				(Guideline not
	quadricauda; 8 d)				indicated; Gallus
					domesticus; 14 d)

12.2. Persistence and degradability

Persistence and degradability

i ersisterice and degradabil	ity			
Chemical name	Ready Biodegradation	Abiotic Degradation	Abiotic Degradation	Biodegradation Other
	Test (OECD 301)	Hydrolysis	Photolysis	Tests
Formic acid - 64-18-6	100%O2; OECD 301 C; 14	-	-	95 % (O2 consumption; 20
	d			d; wastewater, seed
				bacteria, and growth
				factors; aerobic)
Deceth-8 - 26183-52-8	>60 %; OECD 301B; 28 d	-	-	-
Citric Acid - 77-92-9	97% ; CO2; 28 d; OECD	-	-	93 % (OECD 303 A;
	301 B			aerobic; sludge from a
				communal sewage
				treatment plant; COD
				removal)

12.3. Bioaccumulative potential

Bioaccumulation

There is no data for this product.

Component Information

Chemical name	Partition coefficient
Formic Acid	-1.9

Chemical name	Octanol/water partition coefficient	Bioconcentration factor (BCF)
Formic Acid	-1.9 to-2.3	-
Citric Acid	-1.55	3.2 L/kg

12.4. Mobility in soil

Mobility in soil

Chemical name	log Koc
Formic Acid	< 17.8 (OECD 121; 23°C)
Deceth-n	2000 - 5000

12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment No information available.

I BT and VI VB acceptions		
Chemical name	PBT and vPvB assessment	
Formic Acid	The substance is not PBT / vPvB	
Deceth-n	The substance is not PBT / vPvB	

12.6. Endocrine disrupting properties

Endocrine disrupting properties N

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.

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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 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

<u>IMDG</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

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 applicable

14.6 Special precautions for user

Special Provisions None

ADR

14.1 UN number or ID number Not regulated

14.2

14.3 Transport hazard class(es)Not regulated14.4 Packing groupNot regulated14.5 Environmental hazardsNot applicable

14.6 Special precautions for user

Special Provisions None

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ADN

14.1 UN number or ID number Not relevant

14.2

14.3 Transport hazard class(es) No information available

14.4 Packing group 14.5 Marine pollutantNot regulated

SECTION 15: Regulatory information

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

National regulations

Germany

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

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)

Chemical name	Restricted substance per REACH	Substance subject to authorization per
	Annex XVII	REACH Annex XIV
Formic Acid	75.	-

Persistent Organic Pollutants

Not applicable

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

Not applicable

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

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

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manufacturer.

15.2. Chemical safety assessment

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

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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

H226 - Flammable liquid and vapor

H302 - Harmful if swallowed

H314 - Causes severe skin burns and eye damage

H318 - Causes serious eye damage

H331 - Toxic if inhaled

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
Serious eye damage/eye irritation	Calculation method

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

٧.

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