

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-Jan-2024 Revision date 09-Jan-2024 Revision Number 1

Date:

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

1.1. Product identifier

Product Identifier C-21066807-001 PGP CLPR7 EUR

Product Name Lenor Professional Lavender & Lily Breeze Fabric Softener

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
Product category
Ne stricted to professional users
No information available
SU 22 - Professional uses
Liquid Fabric Enhancers

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,

P&G Amiens, Zone Industrielle, Rue Andre, Durouchez, BP 1336, 80013, Amiens,

Weybridge, Surrey, KT13 0XP, UK Tel:

France

01932 896000 Fax: 01932 896200

Tel: 33-3-22-543200 Fax: 33-3-22-435466

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

IRELAND CHEMTREC: +353 1 901 4670

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

2.2. Label elements

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

Hazard statements

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

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

P102 - Keep out of reach of children

EUH208 - Contains Isoeugenol May produce an allergic reaction.

EUH210 - Safety data sheet available on request

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	EC No	Classification		M-Factor	M-Factor
			registration			concentration		(long-term)
			number		Regulation	limit (SCL)		
					(EC) No.			
					1272/2008			
					[CLP]			
Distearoylethyl/Dipal	1079184-43-	5 - 10	01-00000006	-	Aquatic	-	-	-
,	2		79-63		Chronic 3			
Dimonium Chloride					(H412)			
Isoeugenol	97-54-1	0 - 1	01-21202236	202-590-7	Acute Tox. 4	Skin Sens.	-	-
			82-61	227-678-2	(Dermal)	1A ::		
					(H312)	0.01%<=C<1		
					Acute Tox. 4	00%		
					(Inhalation:d			
					ust,mist)			
					(H332)			
					Acute Tox. 4			
					(Oral) (H302)			
					Eye Irrit. 2			
					(H319)			
					Skin Irrit. 2			
					(H315)			
					Skin Sens.			
					1A (H317)			
					STOT SE 3			
					(H335)			

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

Acute Toxicity Estimate
No information available

Skin contact

Ingestion

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

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

(Call a physician if symptoms occur).

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

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

Take off contaminated clothing and wash before reuse.

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

control center immediately.

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

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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

None in particular.

5.3. Advice for firefighters

Special protective equipment for

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear.

fire-fighters Use personal protection equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation. **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 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

See section 8 for more information. See section 13 for more information. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling Do not eat, drink or smoke when using this product.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice.

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	France	Germany	Germany DFG	Greece	Hungary
Isoeugenol	-	-	skin sensitizer	-	-

Biological occupational exposure limits

Derived No Effect Level (DNEL) No information available.

Predicted No Effect Concentration (PNEC)

Chemical name	Fresh Water	Marine water	Intermittent release
Distearoylethyl/Dipalmitoylethyl	0.054 mg/L	0.005 mg/L	-
Dimonium Chloride			

Chemical name	Freshwater	Marine sediment	Sewage	Soil	Air	Oral
	sediment		treatment plant			
Distearoylethyl/Dipalmitoyl ethyl Dimonium Chloride	109 mg/kg dwt	10.9 mg/kg dwt	4.74 mg/L	534 mg/kg dwt	-	-

8.2. Exposure controls

Personal Protective Equipment

Eye/face protection No special protective equipment required.

Hand protection No special protective equipment required.

Skin and body protectionNo special protective equipment required.

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

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice.

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 Not applicable

<u>Property</u> <u>Values</u> <u>Remarks • Method</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 range 95 - 110 °C Flammability

Flammability Limit in Air

Not applicable. This property is not relevant for liquid

product forms

Not available. This property is not relevant for the

safety and classification of this product

Upper flammability or explosive No data available

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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

2.5 - 3.8

45 - 165 mPas Dynamic viscosity 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

safety and classification of this product

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

safety and classification of this product

Relative density 0.97 - 1.1 Relative vapor density 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

safety and classification of this product

Particle characteristics

Partition coefficient

Vapor pressure

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

No information available. Reactivity

10.2. Chemical stability

Stability Stable under normal conditions.

Explosion data

Sensitivity to mechanical impact None. Sensitivity to static discharge

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

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Information on likely routes of exposure

Product Information

Inhalation None known.

Eye contact None known.

Skin contact None known.

Ingestion None known.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms None.

Numerical measures of toxicity

No information available

Acute toxicity

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Distearoylethyl/Dipalmitoylethyl	10001 mg/kg (RAT)	5001 mg/kg (RABBIT)	-
Dimonium Chloride			
Isoeugenol	= 1560 mg/kg (Rat)	1900 mg/kg (RAT)	-

	Skin sensitizatio	.,	single	Target Organs	.,	repeated	Target Organs		Aspiration hazard
	П		exposure			exposure			
Isoeugenol	_	_	-	-	_	1	nasal cavity	_	-

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

Skin corrosion/irritation Not applicable.

Serious eye damage/eye irritation Not applicable.

Respiratory or skin sensitization Not applicable.

Germ cell mutagenicity None known.

Carcinogenicity None known.

Reproductive toxicity None known.

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STOT - single exposure None known.

STOT - repeated exposure None known.

Aspiration hazard Not applicable.

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.

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Distearoylethyl/Dipalmito	-	LC50: =5.2mg/L (96h,	-	-
ylethyl Dimonium Chloride		Danio rerio)		

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
Distearoylethyl/Dipalmitoyleth	2.7 mg/L (OECD 201;	0.686 mg/L	1 mg/L (EPA OTS	(47.5 mg/L (OECD	-
yl Dimonium Chloride	Raphidocelis	(Pimephales promelas;	797.1330; Daphnia	209; activated sludge;	
	subcapitata; 3 d)	35 d)	magna; 21 d)	0.125 d))	
Distearoylethyl/Dipalmitoyleth	2.7 mg/L (OECD 201;	0.686 mg/L	1 mg/L (EPA OTS	(47.5 mg/L (OECD	-
yl Dimonium Chloride	Raphidocelis	(Pimephales promelas;	797.1330; Daphnia	209; activated sludge;	
	subcapitata; 3 d)	35 d)	magna; 21 d)	0.125 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
Distearoylethyl/Dipalmitoylethyl Dimonium Chloride	81 % (CO2; OECD 301 B; 28 d)	-	-	-

12.3. Bioaccumulative potential

Bioaccumulation

Component Information

Chemical name	Octanol/water partition coefficient	Bioconcentration factor (BCF)
Distearoylethyl/Dipalmitoylethyl Dimonium Chloride	3.8	13 L/kg

12.4. Mobility in soil

Mobility in soil

Chemical name	log Koc
Distearoylethyl/Dipalmitoylethyl Dimonium Chloride	20225 (OECD 106)

12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment No information available.

Chemical name	PBT and vPvB assessment
Distearoylethyl/Dipalmitoylethyl Dimonium Chloride	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

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	UN proper shipping name	Not regulated
14.3	Transport hazard class(es)	Not regulated
14.4	Packing group	Not regulated
14.5	Environmental hazards	Not applicable
440	0	

14.6 Special precautions for user

IMDG

14.1 UN number or ID number	Not regulated
14.2 UN proper shipping name	Not regulated
14.3 Transport hazard class(es)	Not regulated
14.4 Packing group	Not regulated
14.5 Environmental hazards	Not applicable
44.C. Cusadal musassitians for usan	

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 UN proper shipping name	Not regulated
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

Special Provisions None

<u>ADR</u>

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14.1 UN number or ID numberNot regulated14.2 UN proper shipping nameNot regulated14.3 Transport hazard class(es)Not regulated14.4 Packing groupNot regulated14.5 Environmental hazardsNot applicable

14.6 Special precautions for user

Special Provisions None

ADN

14.1 UN number or ID number 14.2 UN proper shipping nameNot regulated

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) slightly hazardous to water (WGK 1)

Netherlands

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
Isoeugenol	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

manufacturer.

15.2. Chemical safety assessment

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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

H312 - Harmful in contact with skin

H315 - Causes skin irritation

H317 - May cause an allergic skin reaction

H319 - Causes serious eye irritation

H332 - Harmful if inhaled

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

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

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

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet