

## Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 15.08.2024

Version 85 (replaces version 84)

Revision: 15.08.2024

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

#### 1.1 Product identifier

Trade name: **Fragrance oil for cosmetics / soaps / melts - Lavender - GOF330**

**Fragrance oil for candles - Lavender - PKF330**

Article number: PSQ0261547 - GOF330 - PKF330

UFI: 0V00-N0AA-T003-9GWC

**1.2 Relevant identified uses of the substance or mixture and uses advised against** No further relevant information available.

Application of the substance / the mixture Flavour/Fragrance

#### 1.3 Details of the supplier of the safety data sheet

SoapQueen Europe

Veilingdreef 20

4614RX Bergen op Zoom

Nederland

website: [www.soapqueen.nl](http://www.soapqueen.nl)

**1.4 Emergency telephone number:** Nationaal Vergiftigingen Informatie Centrum (NVIC): 088 755 8000

EUROPE: +44 1235 239670

REST OF THE WORLD - +44 1865 407333 (English only)

### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2 H319 Causes serious eye irritation.

Skin Sens. 1 H317 May cause an allergic skin reaction.

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

#### 2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation.

Hazard pictograms



GHS07

Signal word Warning

Hazard-determining components of labelling:

3,7-Dimethyl-1,6-octadien-3-yl acetate

Eucalyptol

4-t-Butylcyclohexyl acetate

3-(p-Ethylphenyl)-2,2-dimethylpropion aldehyde

2-Methyl-3-(4-isopropylphenyl)propanal

(R)-p-mentha-1,8-diene

Nerol

Methylcedrylcetone

3-(3,4-Methylenedioxyphenyl)-2-methylpropanal

Terpinolene

Hazard statements

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P273 Avoid release to the environment.

P280 Wear protective gloves / eye protection / face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

(Contd. on page 2)

## Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

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**Trade name: Fragrance oil for cosmetics / soaps / melts - Lavender - GOF330**

(Contd. of page 1)

- P333+P313 If skin irritation or rash occurs: Get medical advice/attention.  
 P501 Dispose of contents/container in accordance with local/regional/national/international regulations.
- ◊ **2.3 Other hazards**  
 ◊ Results of PBT and vPvB assessment  
 ◊ PBT: Not applicable.  
 ◊ vPvB: Not applicable.

### . SECTION 3: Composition/information on ingredients

#### ◊ 3.2 Mixtures

◊ Description: Mixture of substances listed below with nonhazardous additions.

◊ Dangerous components:

CAS: 115-95-7	3,7-Dimethyl-1,6-octadien-3-yl acetate	>5-<10%
EINECS: 204-116-4	Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	
CAS: 18479-58-8	2,6-Dimethyloct-7-en-2-ol	>2,5-5%
EINECS: 242-362-4	Skin Irrit. 2, H315; Eye Irrit. 2, H319	
CAS: 58430-94-7	3,5,5-Trimethylhexyl acetate	>2,5-5%
EINECS: 261-245-9	Aquatic Chronic 2, H411; Skin Irrit. 2, H315	
CAS: 470-82-6	Eucalyptol	>2,5-5%
EINECS: 207-431-5	Flam. Liq. 3, H226; Skin Sens. 1B, H317	
CAS: 32210-23-4	4-t-Butylcyclohexyl acetate	1-2,5%
EINECS: 250-954-9	Skin Sens. 1B, H317	
CAS: 76-22-2	Bornan-2-one	1-2,5%
EINECS: 200-945-0	Flam. Sol. 1, H228; STOT SE 2, H371; Eye Dam. 1, H318; Acute Tox. 4, H302; Acute Tox. 4, H332; Skin Irrit. 2, H315 substance with a Community workplace exposure limit	
CAS: 67634-15-5	3-(p-Ethylphenyl)-2,2-dimethylpropion aldehyde	≥1-<2,5%
EINECS: 266-819-2	Aquatic Acute 1, H400 (M=1); Aquatic Chronic 2, H411; Skin Irrit. 2, H315; Skin Sens. 1B, H317	
CAS: 88-41-5	2-tert-Butylcyclohexylacetate	≥1-<2,5%
EINECS: 201-828-7	Aquatic Chronic 2, H411	
CAS: 8000-41-7	Terpineol	1-2,5%
EINECS: 232-268-1	Skin Irrit. 2, H315; Eye Irrit. 2, H319	
CAS: 103-95-7	2-Methyl-3-(4-isopropylphenyl)propanal	≥0,1-<1%
EINECS: 203-161-7	Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Chronic 3, H412	
CAS: 2050-08-0	Pentyl-2-hydroxybenzoate	≥0,25-<1%
EINECS: 218-080-2	Aquatic Chronic 1, H410 (M=1); Acute Tox. 4, H302	
CAS: 5989-27-5	(R)-p-mentha-1,8-diene	≥0,25-<1%
EINECS: 227-813-5	Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400 (M=1); Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Chronic 3, H412 substance with a Community workplace exposure limit	
CAS: 106-25-2	Nerol	≥0,1-<1%
EINECS: 203-378-7	Eye Dam. 1, H318; Skin Irrit. 2, H315; Skin Sens. 1B, H317	
CAS: 32388-55-9	Methylcedrylacetone	≥0,25-<1%
EINECS: 251-020-3	Aquatic Acute 1, H400 (M=1); Aquatic Chronic 1, H410 (M=1); Skin Sens. 1B, H317, EUH066	
CAS: 1205-17-0	3-(3,4-Methylenedioxyphenyl)-2-methylpropanal	≥0,25-<1%
EINECS: 214-881-6	Repr. 2, H361; Aquatic Chronic 2, H411; Skin Sens. 1B, H317	
CAS: 586-62-9	Terpinolene	≥0,25-<1%
EINECS: 209-578-0	Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400 (M=1); Aquatic Chronic 1, H410 (M=1); Skin Sens. 1B, H317	
CAS: 67634-00-8	Allyl-(3-methylbutoxy)acetate	<1%
EINECS: 266-803-5	Acute Tox. 2, H330; Acute Tox. 4, H302; Skin Irrit. 2, H315	

(Contd. on page 3)

## Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 15.08.2024

Version 85 (replaces version 84)

Revision: 15.08.2024

**Trade name: Fragrance oil for cosmetics / soaps / melts - Lavender - GOF330**

CAS: 78-70-6	3,7-Dimethyl-1,6-octadien-3-ol	(Contd. of page 2)
EINECS: 201-134-4	Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	≥0,1-<1%
CAS: 99-87-6	p-cymene	<0,25%
EINECS: 202-796-7	Flam. Liq. 3, H226; Acute Tox. 3, H331; Asp. Tox. 1, H304; Aquatic Chronic 2, H411	
CAS: 469-61-4	Cedren	≥0,025-<0,25%
EINECS: 207-418-4	Asp. Tox. 1, H304; Aquatic Acute 1, H400 (M=1); Aquatic Chronic 1, H410 (M=1); Skin Irrit. 2, H315	

◇ Additional information: For the wording of the listed hazard phrases refer to section 16.

### . SECTION 4: First aid measures

#### ◇ 4.1 Description of first aid measures

◇ General information: Immediately remove any clothing soiled by the product.

◇ After inhalation:

Supply fresh air; consult doctor in case of complaints.

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

◇ After skin contact: Immediately wash with water and soap and rinse thoroughly.

◇ After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

◇ After swallowing: Drink plenty of water and provide fresh air. Call for a doctor immediately.

◇ 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.

◇ 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

### . SECTION 5: Firefighting measures

#### ◇ 5.1 Extinguishing media

◇ Suitable extinguishing agents: CO<sub>2</sub>, sand, extinguishing powder. Do not use water.

◇ For safety reasons unsuitable extinguishing agents: Water with full jet

◇ 5.2 Special hazards arising from the substance or mixture During heating or in case of fire poisonous gases are produced.

#### ◇ 5.3 Advice for firefighters

◇ Protective equipment: No special measures required.

### . SECTION 6: Accidental release measures

◇ 6.1 Personal precautions, protective equipment and emergency procedures Not required.

#### ◇ 6.2 Environmental precautions:

Do not allow product to reach sewage system or any water course.

Inform respective authorities in case of seepage into water course or sewage system.

Do not allow to enter sewers/ surface or ground water.

#### ◇ 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to section 13.

Treat with 2 % sodium hydroxide solution.

Ensure adequate ventilation.

#### ◇ 6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

### . SECTION 7: Handling and storage

◇ 7.1 Precautions for safe handling Prevent formation of aerosols.

◇ Information about fire - and explosion protection: No special measures required.

(Contd. on page 4)

## Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 15.08.2024

Version 85 (replaces version 84)

Revision: 15.08.2024

**Trade name: Fragrance oil for cosmetics / soaps / melts - Lavender - GOF330**

(Contd. of page 3)

- ◊ **7.2 Conditions for safe storage, including any incompatibilities**
- ◊ Storage:
- ◊ Requirements to be met by storerooms and receptacles: No special requirements.
- ◊ Information about storage in one common storage facility: Not required.
- ◊ Further information about storage conditions: Keep container tightly sealed.
- ◊ Storage class: 10
- ◊ **7.3 Specific end use(s)** No further relevant information available.

### . SECTION 8: Exposure controls/personal protection

- ◊ **8.1 Control parameters**
- ◊ Ingredients with limit values that require monitoring at the workplace:
  - 76-22-2 Bornan-2-one**  
MAK als Dampf und Aerosol;vgl. Abschn. IIb
  - 5989-27-5 (R)-p-mentha-1,8-diene**  
AGW Long-term value: 28 mg/m<sup>3</sup>, 5 ppm  
4(II);DFG, H, Sh, Y
- ◊ Additional information: The lists valid during the making were used as basis.
- ◊ **8.2 Exposure controls**
- ◊ Appropriate engineering controls No further data; see section 7.
- ◊ Individual protection measures, such as personal protective equipment
- ◊ General protective and hygienic measures:
  - Keep away from foodstuffs, beverages and feed.
  - Immediately remove all soiled and contaminated clothing
  - Wash hands before breaks and at the end of work.
  - Avoid contact with the eyes and skin.
- ◊ Respiratory protection: Use suitable respiratory protective device in case of insufficient ventilation.
- ◊ Hand protection
  - Protective gloves
  - The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
  - Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation
- ◊ Material of gloves Multichemical-resistant gloves, Category III acc. to Regulation (EC) 2016/425
- ◊ Penetration time of glove material
  - The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- ◊ Eye/face protection
  - Safety glasses
  - Tightly sealed goggles

### . SECTION 9: Physical and chemical properties

- ◊ **9.1 Information on basic physical and chemical properties**
- ◊ General Information
- ◊ Physical state Fluid
- ◊ Colour: Colourless to yellow tint
- ◊ Odour: Characteristic
- ◊ Odour threshold: Not determined.
- ◊ Melting point/freezing point: Undetermined.
- ◊ Flammability Not applicable.
- ◊ Lower and upper explosion limit
- ◊ Lower: Not determined.
- ◊ Upper: Not determined.
- ◊ Flash point: 86 °C
- ◊ Decomposition temperature: Not determined.
- ◊ pH Mixture is non-polar/aprotic.

(Contd. on page 5)

## Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 15.08.2024

Version 85 (replaces version 84)

Revision: 15.08.2024

**Trade name: Fragrance oil for cosmetics / soaps / melts - Lavender - GOF330**

(Contd. of page 4)

◊ Solubility	
◊ water:	Not miscible or difficult to mix.
◊ Partition coefficient n-octanol/water (log value)	Not determined.
◊ Density and/or relative density	
◊ Density at 20 °C:	0,932 g/cm <sup>3</sup>
◊ Relative density	Not determined.
◊ Vapour density	Not determined.
<b>◊ 9.2 Other information</b>	
◊ Appearance:	
◊ Form:	Fluid
◊ Important information on protection of health and environment, and on safety.	
◊ Ignition temperature:	Not determined.
◊ Explosive properties:	Not determined.
◊ Solvent separation test:	
◊ VOC (EC)	87,89 %
◊ Evaporation rate	Not determined.
<b>◊ Information with regard to physical hazard classes</b>	
◊ Explosives	Void
◊ Flammable gases	Void
◊ Aerosols	Void
◊ Oxidising gases	Void
◊ Gases under pressure	Void
◊ Flammable liquids	Void
◊ Flammable solids	Void
◊ Self-reactive substances and mixtures	Void
◊ Pyrophoric liquids	Void
◊ Pyrophoric solids	Void
◊ Self-heating substances and mixtures	Void
◊ Substances and mixtures, which emit flammable gases in contact with water	Void
◊ Oxidising liquids	Void
◊ Oxidising solids	Void
◊ Organic peroxides	Void
◊ Corrosive to metals	Void
◊ Desensitised explosives	Void

### . SECTION 10: Stability and reactivity

- ◊ **10.1 Reactivity** No further relevant information available.
- ◊ **10.2 Chemical stability**
- ◊ Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- ◊ **10.3 Possibility of hazardous reactions** No dangerous reactions known.
- ◊ **10.4 Conditions to avoid** No further relevant information available.
- ◊ **10.5 Incompatible materials:** No further relevant information available.
- ◊ **10.6 Hazardous decomposition products:** No dangerous decomposition products known.

### . SECTION 11: Toxicological information

- ◊ **11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008**
- ◊ Acute toxicity Based on available data, the classification criteria are not met.
- ◊ LD/LC50 values relevant for classification:
- ATE (Acute Toxicity Estimates)**
- Oral LD50 82.295 mg/kg (rat)
- Inhalative LC50 165 mg/l

(Contd. on page 6)

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Version 85 (replaces version 84)

Revision: 15.08.2024

**Trade name: Fragrance oil for cosmetics / soaps / melts - Lavender - GOF330**

(Contd. of page 5)

- ◊ *Skin corrosion/irritation* Causes skin irritation.
- ◊ *Serious eye damage/irritation* Causes serious eye irritation.
- ◊ *Respiratory or skin sensitisation* May cause an allergic skin reaction.
- ◊ *Germ cell mutagenicity* Based on available data, the classification criteria are not met.
- ◊ *Carcinogenicity* Based on available data, the classification criteria are not met.
- ◊ *Reproductive toxicity* Based on available data, the classification criteria are not met.
- ◊ *STOT-single exposure* Based on available data, the classification criteria are not met.
- ◊ *STOT-repeated exposure* Based on available data, the classification criteria are not met.
- ◊ *Aspiration hazard* Based on available data, the classification criteria are not met.
- ◊ **11.2 Information on other hazards**
- ◊ *Endocrine disrupting properties*
- ◊ *None of the ingredients is listed.*

### . SECTION 12: Ecological information

- ◊ **12.1 Toxicity**
- ◊ *Aquatic toxicity: No further relevant information available.*
- ◊ **12.2 Persistence and degradability** *No further relevant information available.*
- ◊ **12.3 Bioaccumulative potential** *No further relevant information available.*
- ◊ **12.4 Mobility in soil** *No further relevant information available.*
- ◊ **12.5 Results of PBT and vPvB assessment**
- ◊ *PBT: Not applicable.*
- ◊ *vPvB: Not applicable.*
- ◊ **12.6 Endocrine disrupting properties** *The product does not contain substances with endocrine disrupting properties.*
- ◊ **12.7 Other adverse effects**
- ◊ *Remark: Harmful to fish*
- ◊ *Additional ecological information:*
- ◊ *General notes:*
- ◊ *Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water*
- ◊ *Do not allow product to reach ground water, water course or sewage system.*
- ◊ *Danger to drinking water if even small quantities leak into the ground.*
- ◊ *Harmful to aquatic organisms*

### . SECTION 13: Disposal considerations

- ◊ **13.1 Waste treatment methods**
- ◊ *Recommendation Must not be disposed together with household garbage. Do not allow product to reach sewage system.*
- ◊ *Uncleaned packaging:*
- ◊ *Recommendation: Disposal must be made according to official regulations.*

### . SECTION 14: Transport information

- ◊ **14.1 UN number or ID number**
- ◊ *ADR, IMDG, IATA* Void
- ◊ **14.2 UN proper shipping name**
- ◊ *ADR, IMDG, IATA* Void
- ◊ **14.3 Transport hazard class(es)**
- ◊ *ADR, ADN, IMDG, IATA*
- ◊ *Class* Void
- ◊ **14.4 Packing group**
- ◊ *ADR, IMDG, IATA* Void
- ◊ **14.5 Environmental hazards:** *Not applicable.*
- ◊ **14.6 Special precautions for user** *Not applicable.*

(Contd. on page 7)

## Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 15.08.2024

Version 85 (replaces version 84)

Revision: 15.08.2024

**Trade name: Fragrance oil for cosmetics / soaps / melts - Lavender - GOF330**

(Contd. of page 6)

- ◊ **14.7 Maritime transport in bulk according to IMO instruments** Not applicable.
- ◊ UN "Model Regulation": Void

### SECTION 15: Regulatory information

- ◊ **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**
- ◊ Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation.
- ◊ Hazard pictograms



GHS07

- ◊ Signal word Warning
- ◊ Hazard-determining components of labelling:
  - 3,7-Dimethyl-1,6-octadien-3-yl acetate
  - Eucalyptol
  - 4-t-Butylcyclohexyl acetate
  - 3-(p-Ethylphenyl)-2,2-dimethylpropion aldehyde
  - 2-Methyl-3-(4-isopropylphenyl)propanal
  - (R)-p-mentha-1,8-diene
  - Nerol
  - Methylcedrylacetone
  - 3-(3,4-Methylenedioxyphenyl)-2-methylpropanal
  - Terpinolene
- ◊ Hazard statements
  - H315 Causes skin irritation.
  - H319 Causes serious eye irritation.
  - H317 May cause an allergic skin reaction.
  - H412 Harmful to aquatic life with long lasting effects.
- ◊ Precautionary statements
  - P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
  - P273 Avoid release to the environment.
  - P280 Wear protective gloves / eye protection / face protection.
  - P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
  - P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
  - P501 Dispose of contents/container in accordance with local/regional/national/international regulations.
- ◊ Directive 2012/18/EU
- ◊ Named dangerous substances - ANNEX I None of the ingredients is listed.
- ◊ REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- ◊ DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II
  - None of the ingredients is listed.
- ◊ REGULATION (EU) 2019/1148
- ◊ Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))
  - None of the ingredients is listed.
- ◊ Annex II - REPORTABLE EXPLOSIVES PRECURSORS
  - None of the ingredients is listed.
- ◊ Regulation (EC) No 273/2004 on drug precursors
  - None of the ingredients is listed.
- ◊ Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors
  - None of the ingredients is listed.

(Contd. on page 8)

## Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 15.08.2024

Version 85 (replaces version 84)

Revision: 15.08.2024

**Trade name: Fragrance oil for cosmetics / soaps / melts - Lavender - GOF330**

(Contd. of page 7)

- ◊ National regulations:
- ◊ Classification according to VbF: A III
- ◊ Waterhazard class: Water hazard class 2 (Self-assessment): hazardous for water.
- ◊ **15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

### . SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### ◊ Relevant phrases

- H226 Flammable liquid and vapour.
- H228 Flammable solid.
- H302 Harmful if swallowed.
- H304 May be fatal if swallowed and enters airways.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.
- H330 Fatal if inhaled.
- H331 Toxic if inhaled.
- H332 Harmful if inhaled.
- H361 Suspected of damaging fertility or the unborn child.
- H371 May cause damage to organs.
- 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.
- EUH066 Repeated exposure may cause skin dryness or cracking.

#### ◊ Department issuing SDS: Regulatory Affairs

◊ Contact: Dr. Maja Zippel

◊ Date of previous version: 21.06.2024

◊ Version number of previous version: 84

#### ◊ Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

ICAO: International Civil Aviation Organisation

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

GefStoffV: Gefahrstoffverordnung (Ordinance on Hazardous Substances, Germany)

VbF: Verordnung über brennbare Flüssigkeiten, Österreich (Ordinance on the storage of combustible liquids, Austria)

VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

ATE: Acute toxicity estimate values

Flam. Liq. 3: Flammable liquids – Category 3

Flam. Sol. 1: Flammable solids – Category 1

Acute Tox. 4: Acute toxicity – Category 4

Acute Tox. 2: Acute toxicity – Category 2

Acute Tox. 3: Acute toxicity – Category 3

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Dam. 1: Serious eye damage/eye irritation – Category 1

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

Skin Sens. 1: Skin sensitisation – Category 1

Skin Sens. 1B: Skin sensitisation – Category 1B

(Contd. on page 9)



**Safety data sheet**  
according to Regulation (EC) No 1907/2006, Article 31

Printing date 15.08.2024

Version 85 (replaces version 84)

Revision: 15.08.2024

**Trade name: Fragrance oil for cosmetics / soaps / melts - Lavender - GOF330**

(Contd. of page 8)

Repr. 2: Reproductive toxicity – Category 2  
STOT SE 2: Specific target organ toxicity (single exposure) – Category 2  
Asp. Tox. 1: Aspiration hazard – Category 1  
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1  
Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1  
Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2  
Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3  
◇ \* Data compared to the previous version altered.

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