Page 1/9

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 25.03.2021 Version 34 Revision: 29.08.2020

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

1.1 Product identifier

Trade name: Fragrance oil for cosmetics / soaps / melts - Fresh Linen

Fragrance oil for candles - Fresh Linen

& Article number: PSQ0262515 - GOF325 - PKF325

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 vof Veilingdreef 20

4614RX Bergen op Zoom, Nederland

Contact persoon: Regulatory Manager

1.4 Emergency telephone number: +31 (0)164 254900

. SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

∘ Classification according to Regulation (EC) No 1272/2008

H315 Causes skin irritation. Skin Irrit. 2 Eve Irrit. 2 H319 Causes serious eye irritation. Skin Sens. 1 H317 May cause an allergic skin reaction.

Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects.

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

Hazard pictograms



Signal word Warning

Hazard-determining components of labelling:

3,7-Dimethyloctan-3-ol

6,6-Dimethylbicyclo(3,1,1)-2-heptene 2-ethylacetat

3,7-Dimethyl-1,6-octadien-3-ol

4-t-Butylcyclohexyl acetate

Hexyl salicylate

1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one

Methyl-delta-ionone Allyl cyclohexanepropionate

2H-1-Benzopyran-2-one

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

Hazard statements

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H411 Toxic 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.

(Contd. on page 2)

according to 1907/2006/EC, Article 31

Printing date 25.03.2021 Version 34 Revision: 29.08.2020

(Contd. of page 1)

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

- 2.3 Other hazards
- ∘ Results of PBT and vPvB assessment

. SECTION 3: Composition/information on ingredients

- ∘ PBT: Not applicable.
- ∘ vPvB: Not applicable.

CAS: 3407-42-9

CAS: 91-64-5

. 02011014 3. Composition/minormation on ingredients	
○ 3.2 Chemical characterisation: Mixtures ○ Description: Mixture of substances listed below with nonhazardous additions.	
Dangerous components:	
CAS: 78-69-3 3,7-Dimethyloctan-3-ol	>2.5-5%
EINECS: 201-133-9 Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	
CAS: 128-51-8 6,6-Dimethylbicyclo(3,1,1)-2-heptene 2-ethylacetat	>2.5-59
EINECS: 204-891-9 Aquatic Chronic 2, H411; Eye Irrit. 2, H319; Skin Sens. 1B, H317	
CAS: 17511-60-3 3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-6-yl propionate	>2.5-59
EINECS: 241-514-7 Aquatic Chronic 2, H411	
CAS: 78-70-6 3,7-Dimethyl-1,6-octadien-3-ol	>2.5-59
EINECS: 201-134-4 Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	
CAS: 88-41-5 2-tert-Butylcyclohexylacetate	>2.5-59
EINECS: 201-828-7 Aquatic Chronic 2, H411	
CAS: 18479-58-8 2,6-Dimethyloct-7-en-2-ol	>2.5-59
EINECS: 242-362-4 Skin Irrit. 2, H315; Eye Irrit. 2, H319	
CAS: 32210-23-4 4-t-Butylcyclohexyl acetate	>2.5-59
EINECS: 250-954-9 Skin Sens. 1B, H317	
CAS: 58430-94-7 3,5,5-Trimethylhexyl acetate	>2.5-59
EINECS: 261-245-9 Aquatic Chronic 2, H411; Skin Irrit. 2, H315	
CAS: 6259-76-3 Hexyl salicylate	>2.5-59
EINECS: 228-408-6 Aquatic Chronic 1, H410; Skin Irrit. 2, H315; Skin Sens. 1, H317	
CAS: 54464-57-2 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one	>2.5-59
EINECS: 259-174-3 Aquatic Chronic 1, H410; Skin Irrit. 2, H315; Skin Sens. 1, H317	
CAS: 25279-09-8 2,6-Dimethyloct-7-en-2-yl formate	>2.5-5
EINECS: 246-788-1 Skin Irrit. 2, H315; Eye Irrit. 2, H319	
CAS: 93-04-9 beta-Naphthyl methyl ether	<i>≥</i> 1-<2.5
EINECS: 202-213-6 Aquatic Chronic 2, H411; Eye Irrit. 2, H319	
CAS: 127-51-5 Methyl-delta-ionone	<i>≥</i> 1-<2.5
EINECS: 204-846-3 Aquatic Chronic 2, H411; Skin Sens. 1B, H317	,
CAS: 18479-57-7 2,6-Dimethyl-2-octanol	1-2.5%
EINECS: 242-361-9 Skin Irrit. 2, H315; Eye Irrit. 2, H319	
CAS: 123-11-5 4-Methoxybenzaldehyde	≥1-<2.5
EINECS: 204-602-6 Aquatic Chronic 3, H412	.4 .6 =
CAS: 28219-61-6 2-Ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ole	≥1-<2.5
EINECS: 248-908-8 Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Eye Irrit. 2, H319	S4 :0 =
CAS: 2705-87-5 Allyl cyclohexanepropionate	≥1-<2.5
EINECS: 220-292-5 Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Sens. 1B, H317	
0.40 0.407 40.0 0.475 6.75 41.415 4.70 0.471 4.0 10 4.4	

3-(5,5,6-Trimethylbicyclo[2.2.1]hept-2-yl)cyclohexan-1-ol

EINECS: 222-294-1 Skin Irrit. 2, H315; Eye Irrit. 2, H319; Aquatic Chronic 3, H412

EINECS: 202-086-7 Acute Tox. 4, H302; Skin Sens. 1B, H317; Aquatic Chronic 3, H412

2H-1-Benzopyran-2-one

≥1-<2.5%

≥0.1-<1%

(Contd. on page 3)

according to 1907/2006/EC, Article 31

Printing date 25.03.2021 Version 34 Revision: 29.08.2020

	(Contd. of page 2)
CAS: 103-95-7 2-Methyl-3-(4-isopropylphenyl)propanal	(00/nd: 0/ page 2) ≥0.1-<1%
and the state of t	≥0.1-<1%
EINECS: 203-161-7 Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Chronic 3, H412	50.4 .40/
CAS: 112-54-9 Dodecanal	≥0.1-<1%
EINECS: 203-983-6 Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	
CAS: 81782-77-6 4-Methyl-3-decen-5-ol	≥0.25-<1%
EINECS: 279-815-0 Aquatic Acute 1, H400; Aquatic Chronic 2, H411	
CAS: 127-43-5 1-(2,6,6-trimethyl-1-cyclohexenyl)pent-1-en-3-one	≥0.25-<1%
EINECS: 204-843-7 Aquatic Chronic 2, H411; Skin Irrit. 2, H315; Skin Sens. 1, H317	
CAS: 101-84-8 Phenoxybenzene	≥0.25-<1%
EINECS: 202-981-2 Aquatic Acute 1, H400; Eye Irrit. 2, H319; Aquatic Chronic 3, H412	
CAS: 120-57-0 Piperonal	≥0.1-<1%
EINECS: 204-409-7 Skin Sens. 1B, H317	
CAS: 106-02-5 omega-Pentadecalactone	≥0.25-<1%
EINECS: 203-354-6 Aquatic Chronic 2, H411; Skin Sens. 1B, H317	
CAS: 4707-47-5 Methyl 2,4-dihydroxy-3,6-dimethylbenzoate	≥0.1-<1%
EINECS: 225-193-0 Skin Sens. 1B, H317	_0.1 170
CAS: 16409-43-1 Tetrahydro-4-methyl-2-(2-methyl-1-propenyl)-(2H)pyran	<1%
EINECS: 240-457-5 Repr. 2, H361; Skin Irrit. 2, H315; Eye Irrit. 2, H319	-170
CAS: 19009-56-4 2-Methyldecanal	≥0.1-<0.25%
· · · · · · · · · · · · · · · · · · ·	20.1-\0.25%
EINECS: 242-745-6 Aquatic Chronic 2, H411; Skin Irrit. 2, H315; Skin Sens. 1, H317	NO 4 10 050/
CAS: 68039-49-6 2,4-Dimethylcyclohex-3-ene-1-carbaldehyde	≥0.1-<0.25%
EINECS: 268-264-1 Aquatic Chronic 2, H411; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	
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 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: CO2, 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.

(Contd. on page 4)

according to 1907/2006/EC, Article 31

Printing date 25.03.2021 Version 34 Revision: 29.08.2020

(Contd. of page 3)

∘ 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 item 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.
- ∘ 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

- ◇ Additional information about design of technical facilities: No further data; see item 7.
- ∘ Ingredients with limit values that require monitoring at the workplace:

101-84-8 Phenoxybenzene

WEL Short-term value: 14 mg/m³, 2 ppm Long-term value: 7 mg/m³, 1 ppm

Additional information: The lists valid during the making were used as basis.

⋄ 8.2 Exposure controls

- 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.
- Protection of hands:

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 The multichemical-resistant glove Barrier 02-100 is recommended.
- Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye protection:

Safety glasses

Tightly sealed goggles

(Contd. on page 5)

— G

according to 1907/2006/EC, Article 31

Printing date 25.03.2021 Version 34 Revision: 29.08.2020

(Contd. of page 4)

. SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

∘ General Information

⋄ Appearance:

Form: Fluid

Colour: Colourless to yellow tint

Odour: Characteristic
 Odour threshold: Not determined.
 → pH-value: Not determined.
 → Melting point/freezing point: Undetermined.

⋄ Flash point: 98 °C

Flammability (solid, gas): Not applicable.
 Decomposition temperature: Not determined.
 Auto-ignition temperature: Not determined.
 Explosive properties: Not determined.

Explosion limits:

Lower: Not determined.
Upper: Not determined.

○ Density at 20 °C: 0.945 g/cm³

○ Relative density Not determined.

○ Vapour density Not determined.

○ Evaporation rate Not determined.

⋄ Solubility in / Miscibility with

water: Not miscible or difficult to mix.

∘ Partition coefficient: n-octanol/water: Not determined.

⋄ Solvent separation test:

VOC (EC) 66.86 %

• 9.2 Other information No further relevant information available.

. SECTION 10: Stability and reactivity

- ∘ 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 toxicological effects
- · Acute toxicity Based on available data, the classification criteria are not met.
- ◊ LD/LC50 values relevant for classification:

ATE (Acute Toxicity Estimates)

Oral LD50 60,000 mg/kg (rat)
Dermal LD50 160,000 mg/kg (rabbit)

Inhalative LC50 1,100 mg/l

(Contd. on page 6)

according to 1907/2006/EC, Article 31

Printing date 25.03.2021 Version 34 Revision: 29.08.2020

(Contd. of page 5)

- ∘ Primary irritant effect:
- Skin corrosion/irritation

Causes skin irritation.

- Serious eye damage/irritation
- Causes serious eye irritation.
- Respiratory or skin sensitisation
 May cause an allergic skin reaction.
- · Additional toxicological information:
- CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- 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.

. 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.
- Ecotoxical effects:
- Remark: Toxic for 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.

Also poisonous for fish and plankton in water bodies.

Toxic for aquatic organisms

- 12.5 Results of PBT and vPvB assessment
- ∘ PBT: Not applicable.
- ∘ vPvB: Not applicable.
- 12.6 Other adverse effects No further relevant information available.

. 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

- ⋄ ADR, IMDG, IATA
- ∘ 14.2 UN proper shipping name

⋄ ADR

UN3082

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-6-yl propionate, 6,6-Dimethylbicyclo(3,1,1)-2-heptene 2-ethylacetat) (Contd. on page 7)

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 25.03.2021 Version 34 Revision: 29.08.2020

∘IMDG ∘IATA	(Contd. of page 6) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-6-yl propionate, 6,6-Dimethylbicyclo(3,1,1)-2-heptene 2-ethylacetat), MARINE POLLUTANT ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,	
	N.O.S. (containing 3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-	
	6-yl propionate, 6,6-Dimethylbicyclo(3,1,1)-2-heptene 2-ethylacetat)	
∘ 14.3 Transport hazard class(es)		
<i></i> ADR		
⋄ Class	9 (M6) Miscellaneous dangerous substances and articles.	
∘ Label	9	
· IMDG, IATA		
◇ Class	9 Miscellaneous dangerous substances and articles.	
⋄ Label	9	
∘ 14.4 Packing group		
∘ ADR, IMDG, IATA	III	
∘ 14.5 Environmental hazards:	Product contains environmentally hazardous substances: Hexyl salicylate	
∘ Marine pollutant:	Yes	
	Symbol (fish and tree)	
Special marking (ADR):	Symbol (fish and tree)	
◇ Special marking (IATA):	Symbol (fish and tree)	
∘ 14.6 Special precautions for user	Warning: Miscellaneous dangerous substances and articles.	
◇ Hazard identification number (Kemler code):	90	
◇ EMS Number:	F-A,S-F	
Stowage Category	A ornol and	
∘ 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable.		
	Not аррисаые.	
∘ Transport/Additional information:		
<i>ADR</i>		
Limited quantities (LQ)	5L	
∘ Excepted quantities (EQ)	Code: E1	
	Maximum net quantity per inner packaging: 30 ml	
. T	Maximum net quantity per outer packaging: 1000 ml	
◇ Transport category	3	
◇ Tunnel restriction code	• 	
∘IMDG		
◇ Limited quantities (LQ)	5L	
∘ Excepted quantities (EQ)	Code: E1	
	Maximum net quantity per inner packaging: 30 ml	
∘ UN "Model Regulation":	Maximum net quantity per outer packaging: 1000 ml UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE.	
· OIV IVIOUEI NEGUIALIOII .	LIQUID, N.O.S. (3A,4,5,6,7,7A-HEXAHYDRO-4,7-METHANO-1H-	
	INDEN-6-YL PROPIONATE, 6,6-DIMETHYLBICYCLO(3,1,1)-2-	
	HEPTENE 2-ETHYLACETAT), 9, III	
	- , · · · · · · · · · · · · · · · · · ·	

. 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



(Contd. on page 8)

according to 1907/2006/EC, Article 31

Printing date 25.03.2021 Version 34 Revision: 29.08.2020

(Contd. of page 7)

- ⋄ Signal word Warning
- Hazard-determining components of labelling:
- 3,7-Dimethyloctan-3-ol
- 6,6-Dimethylbicyclo(3,1,1)-2-heptene 2-ethylacetat
- 3,7-Dimethyl-1,6-octadien-3-ol
- 4-t-Butylcyclohexyl acetate

Hexyl salicylate

1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one

Methyl-delta-ionone

Allyl cyclohexanepropionate

2H-1-Benzopyran-2-one

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

Hazard statements

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H411 Toxic 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.
- Seveso category E2 Hazardous to the Aquatic Environment
- Qualifying quantity (tonnes) for the application of lower-tier requirements 200 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- 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

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.

H361 Suspected of damaging fertility or the unborn child.

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.

- Department issuing SDS: Regulatory Affairs
- Contact: Dr. Maja Zippel
- Abbreviations and acronyms:

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

(Contd. on page 9)

Page 9/9

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 25.03.2021 Version 34 Revision: 29.08.2020

(Contd. of page 8)

CAS: Chemical Abstracts Service (division of the American Chemical Society) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic

PBT: Persistent, Bioaccumulative and Toxic
VPVB: very Persistent and very Bioaccumulative
Acute Tox. 4: Acute toxicity – Category 4
Skin Irnit. 2: Skin corrosion/irritation – Category 2
Eye Irnit. 2: Serious eye damage/eye irritation – Category 2
Skin Sens. 1: Skin sensitisation – Category 1
Skin Sens. 1B: Skin sensitisation – Category 1B
Repr. 2: Reproductive toxicity – Category 2
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 2
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