

Version: 1

Version date: 30/04/2024

Language: EN

According to Regulation (EC) No. 1907/2006 (amended by Regulation (EU) No. 2020/878)

# **Safety Data Sheet**

1

Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifier

Trade name/designation : Scent aperol.

Article No (user) : 2123787.

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

**Relevant identified uses** : Mixture of natural and/or synthetic fragrances.

Uses advised against : No data available.

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

Supplier : Name: LAB SAS

**Street**: 1 rue de la clef des champs **Postal code/City**: 68600 Volgelsheim

**Country**: France

**Telephone**: 0389227765 **E-mail**: Office@labsys.fr

#### 1.4 Emergency Telephone Number

#### **United Kingdom:**

+35625454030 +35 (0) 31 837 9964 (medical professionals) +35 (0) 31 809 2166 (public) In England and Wales: dial 111 ( NHS 111), In Scotland: dial 111 (NHS 24), In Northern Ireland: Contact your local GP or pharmacist during normal hours. During GP Out-of-Hours (www.gpoutofhours.hscni.net/): Belfast HSC Trust, (North & West) 028 9074 4447, (South & East) 028 9079 6220 South Eastern HSC Trust, (North Down & Ards) 028 9182 2344, (Lisburn & Downpatrick) 028 9260 2204, Dalriada Urgent Care (Northern Trust area) 028 2566 3500, Southern HSC Trust 028 3839 9201, Western Urgent Care 028 7186 5195.

# **2** gi

## Hazards identification

#### 2.1 Classification of the substance or mixture

Classification according to the regulation (EC) n°1272/2008 (CLP) and its amendments

#### **Hazards identification:**

H315 Skin Irrit. 2 Causes skin irritation.

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

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

#### 2.2 Label elements

Label elements according to the regulation (EC) n°1272/2008 (CLP) and its amendments

#### Labelling

**Hazard pictograms** 



Signal word



#### **Hazard Statements**

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation

H412 Harmful to aquatic life with long lasting effects

#### Supplemental Hazard information (EU)

EUH208 Contains linalyl acetate, linalool, Oils, mandarin, 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-

naphthyl)ethan-1-one,  $[3R-(3\alpha,3a\beta,7\beta,8a\alpha)]-1-(2,3,4,7,8,8a-hexahydro-3,6,8,8-tetramethyl-1H-3a,7-maphthyl)ethan-1-one, [3R-(3\alpha,3a\beta,7\beta,8a\alpha)]-1-(2,3,4,7,8,8a-hexahydro-3,6,8,8-tetramethyl-1H-3a,7-maphthyl)ethan-1-one, [3R-(3\alpha,3a\beta,7\beta,8a\alpha)]-1-(2,3,4,7,8,8a-hexahydro-3,6,8,8-tetramethyl-1H-3a,7-maphthyl)ethan-1-one, [3R-(3\alpha,3a\beta,7\beta,8a\alpha)]-1-(2,3,4,7,8,8a-hexahydro-3,6,8,8-tetramethyl-1H-3a,7-maphthyl)ethan-1-one, [3R-(3\alpha,3a\beta,7\beta,8a\alpha)]-1-(2,3,4,7,8,8a-hexahydro-3,6,8,8-tetramethyl-1H-3a,7-maphthyl)ethan-1-one, [3R-(3\alpha,3a\beta,7\beta,8a\alpha)]-1-(2,3,4,7,8,8a-hexahydro-3,6,8,8-tetramethyl-1H-3a,7-maphthyl)ethan-1-one, [3R-(3\alpha,3a\beta,7\beta,8a\alpha)]-1-(2,3,4,7,8,8a-hexahydro-3,6,8,8-tetramethyl-1H-3a,7-maphthyl)ethan-1-one, [3R-(3\alpha,3a\beta,7\beta,8a\alpha)]-1-(2,3,4,7,8,8a-hexahydro-3,6,$ 

methanoazulen-5-yl)ethan-1-one, Oils, orange, sweet. May produce an allergic reaction.

#### **Precautionary Statements - Prevention**

P280 Wear protective gloves/protective clothing/eye protection/face protection.

#### **Precautionary Statements - Response**

P302+P352 IF ON SKIN: Wash with plenty of water.

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

P338 do. Continue rinsing.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P337+P313 If eye irritation persists: Get medical advice/attention.

#### **Precautionary Statements - Disposal**

P501 Dispose of contents/container to ...

#### **Contains**

linalool, Oils, orange, sweet, linalyl acetate, Oils, mandarin

#### 2.3 Other hazards

According to Regulation (EU) 1907/2006, no substances are assessed as PBT or vPvB.

According to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, no substances are known to have endocrine disrupting properties.

# **S** ection

# Composition/information on ingredients

#### 3.2 Mixtures

In accordance with the product knowledge, no nanomaterials have been identified.

The mixture does not contain any substances classified as Substances of Very High Concern (SVHC) by the European CHemicals Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table.

Sub	ostance	Concentration (%)	Specific concentration limits	Classification
2,6-dimethylo	ct-7-en-2-ol			
CAS N°	18479-58-8	C= 7.0%		H315 Skin Irrit. 2
EC N°	242-362-4			H319 Eye Irrit. 2
IDX N°				H336 STOT SE 3 H336
Registration	01-			
number	2119457274-			
	37-XXXX			
linalool				
CAS N°	78-70-6	C= 4.7%	ETA (orale): 2790	H315 Skin Irrit. 2
EC N°	201-134-4		mg/kg	H317 Skin Sens. 1B
IDX N°	603-235-00-2			H319 Eye Irrit. 2
Registration	01-			
number	2119474016-			
	42-XXXX			



Oils, orange, s	weet				
CAS N°	8008-57-9	C= 3.0%		H226	Flam. Liq. 3
EC N°				H304	Asp. Tox. 1
IDX N°				H315	Skin Irrit. 2
Registration				H317	Skin Sens. 1
number				H411	Aquatic Chronic 2
	tetrahydro-4-met	hyl-2-(2-methylprop	yl)-	1	
CAS N°	63500-71-0	C= 2.5%		H319	Eye Irrit. 2
EC N°					·
IDX N°					
Registration	13942, 14480				
number					
linalyl acetate			_		
CAS N°	115-95-7	C= 2.2%		H315	Skin Irrit. 2
EC N°	204-116-4			H317	Skin Sens. 1B
IDX N°				H319	Eye Irrit. 2
Registration	01-				
number	2119454789-				
	19-XXXX				
-	-2,5,5-trimethylhe		T	T	
CAS N°	67674-46-8	C= 2.0%		H315	Skin Irrit. 2
EC N°	266-885-2			H412	Aquatic Chronic 3
IDX N°					
Registration	01-				
number	2120741268-				
	52-XXXX				
			phthyl)ethan-1-one	11245	China lamita 2
CAS N°	54464-57-2	C= 1.6%		H315	Skin Irrit. 2
EC N°	259-174-3			H317 H411	Skin Sens. 1B Aquatic Chronic 2
IDX N°				1411	Aquatic CiriOffic 2
Registration number					
	methyl-1-cyclobov	 en-1-yl)-3-buten-2-o	l ne	1	
CAS N°	79-77-6	C= 1.6%	ETA (orale): 3940	H411	Aquatic Chronic 2
EC N°	201-224-3	C- 1.0/0	mg/kg	''	Aquatic ciri dille 2
IDX N°	201 224-3		מיי וסייי		
Registration	01-				
number	2119449921-				
1.3.1.20	34-XXXX				
[3R-(3α.3aβ.76		,8a-hexahvdro-3.6.8	,8-tetramethyl-1H-3	a,7-meth	nanoazulen-5-yl)ethan-1-one
CAS N°	32388-55-9	C= 1.1%	ETA (orale): 4500	H317	Skin Sens. 1B
EC N°	251-020-3	,-	mg/kg	H400	Aquatic Acute 1
IDX N°			M=1 (toxicité	H410	Aquatic Chronic 1
Registration	01-		aiguë)		
number	2119969651-		M=1 (toxicité		
	28-XXXX		chronique)		
Oils, mandarin	1				
CAS N°	8008-31-9	C= 1.1%		H226	Flam. Liq. 3
EC N°				H304	Asp. Tox. 1
IDX N°				H315	Skin Irrit. 2
Registration				H317	Skin Sens. 1
number				H361	Repr. 2
(=)				H411	Aquatic Chronic 2
(R)-p-mentha-			T	1	
CAS N°	5989-27-5	C= 0.9%	M=1 (toxicité	H226	Flam. Liq. 3
EC N°	227-813-5		aiguë)	H304	Asp. Tox. 1
	601-096-00-2	İ	1	H315	Skin Irrit. 2



Registration	01-			H317	Skin Sens. 1B
number	2119529223-			H400	Aquatic Acute 1
Hullibei	47-XXXX			H412	Aquatic Acute 1 Aquatic Chronic 3
Oils, lime	47-7777			11412	Aquatic Cirollic 3
CAS N°	8008-26-2	C= 0.4%		H226	Flam. Liq. 3
EC N°	0000-20-2	C- 0.4%		H304	Asp. Tox. 1
				H315	Skin Irrit. 2
IDX N°				H317	
Registration				_	Skin Sens. 1B
number				H361 H411	Repr. 2 Aquatic Chronic 2
dimethylcyclo	hex-3-ene-1-carbalo	lehvde		11411	Aquatic Cirroffic 2
CAS N°	27939-60-2	C= 0.2%		H315	Skin Irrit. 2
EC N°	248-742-6	C- 0.270		H317	Skin Sens. 1B
IDX N°	240-742-0			H319	
	22000			H411	Aquatic Chronic 2
Registration number	23999			11411	Aquatic Cirollic 2
dodecanal				1	
CAS N°	112-54-9	C= 0.2%		H315	Skin Irrit. 2
		C= U.2%			Skin Irrit. 2 Skin Sens. 1B
EC N°	203-983-6			H317	
IDX N°	04			H319	Eye Irrit. 2
Registration	01-				
number	2119969441-				
- 11-1 /2 11-1	33-XXXX				
	lbutoxy)acetate	6. 0.20/	5TA 500 /I	11202	A T 4 ODA!
CAS N°	67634-00-8	C= 0.2%	ETA=500 mg/kg	H302	Acute Tox. 4 ORAL
EC N°	266-803-5			H315	Skin Irrit. 2
IDX N°				H330	Acute Tox. 2 INHALATION
Registration .	01-				
number	2120795456-				
	39-XXXX				
allyl hexanoat		6. 0.20/	ETA /:	11204	A . T . 2 OPAI
CAS N°	123-68-2	C= 0.2%	ETA (inhalation,	H301	Acute Tox. 3 ORAL
EC N°	204-642-4		vapeur):	H311	Acute Tox. 3 DERMAL
IDX N°			3mg/l/4h	H331	Acute Tox. 3 INHALATION
Registration	01-		ETA (orale): 300	H400	Aquatic Acute 1
number	2119983573-		mg/kg	H412	Aquatic Chronic 3
	26-XXXX		ETA (cutanée):		
pin-2(10)-ene			300 mg/kg		
CAS N°	127-91-3	C= 0.17%	M=1 (toxicité	H226	Flam. Liq. 3
EC N°		C- U.1/70	chronique)	H304	Asp. Tox. 1
IDX N°	204-872-5		M=1 (toxicité	H315	Skin Irrit. 2
	01		aiguë)	H317	Skin Sens. 1B
Registration	01-		aigue <i>j</i>	H400	Aquatic Acute 1
number	2119519230-			H410	Aquatic Acute 1 Aquatic Chronic 1
citral	54-XXXX			11410	Aquatic Ciriotile 1
citral CAS N°	E202 40 E	C= 0.1%		<b>⊔</b> 21€	Skin Irrit. 2
	5392-40-5	C= 0.1%		H315	Skin Irrit. 2 Skin Sens. 1B
EC N°	226-394-6			H317	
IDX N°	605-019-00-3			H319	Eye Irrit. 2
Registration	01-				
number	2119462829-				
	23-XXXX				

# **Remark**

Text phrases and H- EUH-: see section 16.



# 4 getion

### First aid measures

## 4.1 Description of first aid measures

#### **General information:**

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

Remove victim out of the danger area.

Keep affected person warm, still and covered.

Do not leave affected person unattended.

#### Following inhalation:

Remove person to fresh air and keep comfortable for breathing.

#### Following skin contact:

Take off contaminated clothing.

In case of skin irritation, consult a physician.

Remove contaminated, saturated clothing immediately.

After contact with skin, wash immediately with plenty of water and soap.

In case of skin reactions, consult a physician.

#### Following eye contact:

In case of eye irritation consult an ophthalmologist.

Rinse immediately carefully and thoroughly with eye-bath or water.

Remove contact lenses, if present and easy to do. Continue rinsing.

Protect unharmed eye.

#### Following ingestion:

Never give anything by mouth to an unconscious person or a person with cramps.

IF SWALLOWED: Rinse mouth.

Do NOT induce vomiting.

#### Self-protection of the first aider:

First aider: Pay attention to self-protection!.

#### 4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.

## 4.3 <u>Indication of any immediate medical attention and special treatment needed</u>

#### Notes for the doctor:

Treat symptomatically.

# 5

# Firefighting measures

#### 5.1 Extinguishing media

#### Suitable extinguishing media:

Foam.

Extinguishing powder.

Carbon dioxide (CO2).

Sand.

Unsuitable extinguishing media:

Strong water jet.

#### 5.2 **Special hazards arising from the substance or mixture**

Formation of toxic gases is possible during heating or in case of fire.

#### **5.3** Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing.

#### <u>Additional information</u>



Do not inhale vapors and fumes.

Co-ordinate fire-fighting measures to the fire surroundings.

Move undamaged containers from immediate hazard area if it can be done safely.

Use caution when applying carbon dioxide in confined spaces. carbon dioxide can displace oxygen.

Use water spray jet to protect personnel and to cool endangered containers.

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

**6** figure 4

### Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures

Use personal protection equipment.

Remove persons to safety.

Use appropriate respiratory protection.

Provide adequate ventilation.

## 6.2 **Environmental precautions**

Ensure that waste is collected and contained.

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

Avoid release to the environment.

Cover drains.

Ensure all waste water is collected and treated via a waste water treatment plant.

Do not allow to enter into soil/subsoil.

Do not allow to enter into surface water or drains.

Retain contaminated washing water and dispose it.

Contain leaks or spills within cabinets with removable trays.

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

Treat the recovered material as prescribed in the section on waste disposal.

Collect in closed and suitable containers for disposal.

Clean contaminated objects and areas thoroughly observing environmental regulations.

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

Wipe up with absorbent material (eg. cloth, fleece).

#### 6.4 Reference to other sections

Safe handling: see section 7.

Disposal: see section 13.

Personal protection equipment: see section 8.

### **Additional information**

Not available

7 ection

# Handling and Storage

# 7.1 Precautions for safe handling

#### **PROTECTIVE MEASURES:**

Avoid contact with skin, eyes and clothes.

Wear personal protective clothing (see section 8).

Sewers and ducts must be protected against the entry of the product.

Do not put any product-impregnated cleaning rags into your trouser pockets.

Provide for retaining containers, eg. floor pan without outflow.

Use only in well-ventilated areas.

If local exhaust ventilation is not possible or not enough, the entire work area must be ventilated by technical means.

Provide adequate ventilation as well as local exhaustion at critical locations.

Vapours/aerosols should be exhausted directly at the point of origin.

Avoid breathing gas/fumes/vapour/spray.

Advices on general occupational hygiene:



Wash hands before breaks and after work.

Wash contaminated clothing before reuse.

Street clothing should be stored seperately from work clothing.

Remove contaminated, saturated clothing immediately.

Work in well ventilated zones or use proper respiratory protection.

#### In the immediate working surroundings there must be:

Provide eye shower and label its location conspicuously.

#### 7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry, cool, and well-ventilated place.

Keep container in upright position in order to prevent leakage.

#### Requirements for storage rooms and vessels:

Use isolated drainage to prevent discharge to soil.

Ensure adequate ventilation of the storage area.

Advice on joint storage:

Keep away from food, drink and animal feedingstuffs.

## 7.3 Specific end uses

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

8 gi

## Exposure controls/personal protection

## 8.1 Control parameters

Occupational exposure limits:

Not available

**Biological limit values:** 

Not available

**Exposure limits at intended use:** 

Not available

Remark:

Not available

#### 8.2 Exposure controls

#### **Appropriate engineering controls:**

Technical measures and the application of suitable work processes have priority over personal protection equipment. Provide adequate ventilation as well as local exhaustion at critical locations.

Individual protection measures, such as personal protective equipment:





Eye/face protection

Suitable eye protection:

Wear eye protection equipment.

Recommended eye protection articles:

Eye glasses.

Skin protection

Hand protection:

Suitable gloves type:

Wear protective gloves.

Suitable material:

NBR (nitrile rubber).

Additional hand protection measures:

Do not wear gloves near machines and rotating tools.

Use gloves only once.

Remark:

When handling with chemical substances, protective gloves must be worn

with the CE-label including the four control digits.



The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances.

For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

Breakthrough times and swelling properties of the material must be taken into consideration.

**Body protection:** 

Suitable protective clothing:

Lab coat.

**Respiratory protection** Respiratory protection necessary at:

If technical exhaust or ventilation measures are not possible or insufficient,

respiratory protection must be worn.

Suitable respiratory protection apparatus:

Wear respiratory protection.

Remark:

The filter class must be suitable for the maximum contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, self-contained

breathing apparatus must be used.

Observe the wear time limits as specified by the manufacturer.

Use only respiratory protection equipment with CE-symbol including four digit test number.

**Environmental exposure controls:** 

Not available

Consumer exposure controls:

Not available

#### **Additional information**

Not available

# Physical and chemical Properties

#### 9.1 Information on basic physical and chemical properties

**Physical state** Liquid

Colour Light Yellow To Green Brown Odour Hesperidae - Aromatic

рН Not available Melting point/freezing point Not available Initial boiling point and boiling range Not available Flash point 86°C

**Flammability** Not available Not available

Upper/lower flammability or explosive

limits

Vapour pressure Not available Not available Vapour density **Relative density** 0.866 Solubility(ies) Soluble

Partition coefficient n-octanol/water

(log value)

Not applicable

**Auto-ignition temperature** Not available **Decomposition temperature** Not available **Dynamic viscosity** Not applicable Not available Kinematic viscosity Not available Oxidising properties



Solubility in other Solvents : Not available
Particle characteristics : Not applicable

## 9.2 Other safety information

Information concerning to the classes of physical hazards

Not available

Other security characteristics

Not available

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# Stability and Reactivity

#### 10.1 Reactivity

No data available.

#### 10.2 Chemical stability

The product is stable when stored at normal ambient temperatures.

#### 10.3 Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

#### 10.4 Conditions to avoid

No data available.

#### 10.5 Incompatible materials

No data available.

#### 10.6 Hazardous decomposition products

Does not decompose when used for intended uses.

#### **Additional information**

Not available

**11** 

# **Toxicological information**

# 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

#### **Acute oral toxicity:**

The product is not classified.

#### **Substances:**

Not available

#### **Acute dermal toxicity:**

The product is not classified.

#### **Substances:**

Not available

#### **Acute inhalation toxicity:**

The product is not classified.

#### **Substances:**

Not available

#### **Skin corrosion/irritation:**

The product is not classified.

#### **Substances:**

Not available

#### **Serious eye damage/irritation:**

The product is classified Eye Irrit. 2 according to the referenced regulation.

Causes serious eye irritation.

#### **Substances:**

# **itdb**

# **Scent aperol**

Not available

#### Skin sensitisation:

The product is classified Skin Sens. 1B according to the referenced regulation.

May cause an allergic skin reaction.

#### **Substances:**

Not available

#### <u>Specific target organ toxicity (repeated exposure)</u>:

The product is not classified.

#### **Substances:**

Not available

#### **Specific target organ toxicity (single exposure):**

The product is not classified.

#### **Substances:**

Not available

#### **Carcinogenicity:**

The product is not classified.

#### **Substances:**

Not available

#### Reproductive toxicity:

The product is not classified.

#### **Substances:**

Not available

#### Germ cell mutagenicity:

The product is not classified.

#### **Substances:**

Not available

#### Sensitisation to the respiratory tract:

The product is not classified.

#### **Substances:**

Not available

#### **Additional information:**

Not available

#### 11.2 <u>Information on other hazards</u>

#### **Endocrine disrupting properties:**

According to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, no substances are known to have endocrine disrupting properties.

# 를 **12**

# **Ecological information**

#### 12.1 Toxicity

Harmful to aquatic life with long lasting effects.

#### **Substances:**

Not available

#### 12.2 Persistence and degradability

The product has not been tested.

#### **Substances:**

Not available

#### 12.3 Bioaccumulative potential

The product has not been tested.

#### **Substances:**

Not available

## 12.4 Mobility in soil



The product has not been tested.

#### **Substances:**

Not available

#### 12.5 Results of PBT and vPvB assessment

According to Regulation (EU) 1907/2006, no substances are assessed as PBT or vPvB.

#### 12.6 Endocrine disrupting properties

According to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, no substances are known to have endocrine disrupting properties.

#### 12.7 Other adverse effects

Not available

#### Additional ecotoxicological information

Not available

**§ 13** 

## **Disposal considerations**

#### 13.1 Waste treatment methods

#### Product/Packaging disposal:

#### Waste codes/waste designations according to EWC/AVV:

The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC, specific to the industry and process.

#### Waste treatment options:

#### Appropriate disposal/Product:

Waste requiring special supervision.

Dispose of waste according to applicable legislation.

Delivery to an approved waste disposal company.

#### Appropriate disposal/Package:

Non-contaminated packages must be recycled or disposed of.

Contaminated packing must be completely emptied and can be reused after proper cleaning.

Packing which cannot be properly cleaned must be disposed of.

Handle contaminated packages in the same way as the substance itself.

Dispose of waste according to applicable legislation.

#### Remark:

For recycling, contact manufacturer.

Collect the waste separately.

Consult the appropriate authorities about waste disposal.

Do not mix with other wastes.

The waste is to be kept separate from other types of waste until its disposal.

Concerning the waste it has to be checked, whether a transport authorisation is required.

#### **Additional information**

Not available

14 get join

# **Transport information**

## 14.1 UN number

Not available

#### 14.2 UN proper shipping name

Not available

#### 14.3 Transport hazard class(es)

Not available

#### 14.4 Packing group



Not available

#### 14.5 Environmental hazards

Not available

#### 14.6 Special precautions for user

Not available

#### 14.7 **Bulk shipping according to IMO instruments**

Not available

#### **Additional information**

Not available

**15** 

# **Regulatory information**

# 15.1 <u>Safety, health and environmental regulations/legislation specific for the substance or</u> mixture

This SDS has been established in accordance with REACH regulation, including its amendments: REACH Regulation (EC) No 1907/2006.

This SDS has been established in accordance with CLP regulation, including its amendments: CLP Regulation EC No. 1272/2008.

#### **EU** legislation:

CLP: Harmonised classification and labelling of hazardous substances (Annex VI, table 3.1)\_ATP 17:

Substance	CAS	EC
(R)-p-mentha-1,8-diene	5989-27-5	227-813-5

#### Directive n°648/2004 (Allergenic fragrance ingredients N°1223/2009):

Substance	CAS	EC
linalool	78-70-6	201-134-4
(R)-p-mentha-1,8-diene	5989-27-5	227-813-5
citral	5392-40-5	226-394-6

#### REACH: Annex XVII (Restrictions):

Substance	CAS	EC
(R)-p-mentha-1,8-diene	5989-27-5	227-813-5

#### **National regulations:**

Occupational Exposure Limit Values (long term) - Canada (Ontario):

Substance	CAS	EC
pin-2(10)-ene	127-91-3	204-872-5
citral	5392-40-5	226-394-6

Occupational Exposure Limit Values (long term) - Ireland:

Substance	CAS	EC
citral	5392-40-5	226-394-6

#### 15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

#### **Additional information**

Not available

<b>16</b>	Other information
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#### **Indication of changes**

Not applicable (first edition of the MSDS).

#### Abbreviations and acronyms

CAS: Chemical Abstract Service Number. IATA: International Air Transport Association.

IMDG: International Maritime Dangerous Goods Code.

DPD Dangerous Preparation Directive. UN number: United Nations number. No EC: European Commission Number.

ADN/ADNR: Regulations concerning the transport of dangerous substances in barges on the waterways.

ADR/RID: European Agreement concerning the International Carriage of Dangerous Goods by Road/Regulations

concerning the international carriage of dangerous goods by rail.

CLP: Classification, labeling and packaging.

VPvB: very persistent and very bioaccumulative substances.

#### **Key literature references and sources for data**

No data available.

# <u>Classification for mixtures and used evaluation method according to regulation (EC)</u> 1272/2008 [CLP]

Classification of the mixture is in accordance with the evaluation method described in Regulation (EC) No 1272/2008. Complies with ATP 18, Regulation (EU) n°2022/692.

#### Relevant R-, H- and EUH-phrases (Number and full text)

H226 H301 H302 H304	Flam. Liq. 3 Acute Tox. 3 ORAL Acute Tox. 4 ORAL Asp. Tox. 1	Flammable liquid and vapour. Toxic if swallowed. Harmful if swallowed May be fatal if swallowed and enters airways.
H311	Acute Tox. 3 DERMAL	Toxic in contact with skin.
H315	Skin Irrit. 2	Causes skin irritation.
H317	Skin Sens. 1B	May cause an allergic skin reaction.
H319	Eye Irrit. 2	Causes serious eye irritation
H330	Acute Tox. 2 INHALATION	Fatal if inhaled.
H331	Acute Tox. 3 INHALATION	Toxic if inhaled.
H336	STOT SE 3 H336	May cause drowsiness or dizziness
H361	Repr. 2	Suspected of damaging fertility or the unborn child.
H400	Aquatic Acute 1	Very toxic to aquatic life.
H410	Aquatic Chronic 1	Very toxic to aquatic life with long lasting effects.
H411	Aquatic Chronic 2	Toxic to aquatic life with long lasting effects.
H412	Aquatic Chronic 3	Harmful to aquatic life with long lasting effects

#### **Training advice**

Refer to Sections 4, 5, 6, 7 and 8 of this safety data sheet.

#### **Additional information**

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The information given in this Safety Data Sheet is based on our present knowledge and on European and national regulations. This Safety Data Sheet describes safety requirements relative to identified uses, it doesn't guarantee all the product properties particularly in the case of non identified uses. The product mustn't be used for any uses other than those identified under heading 1. Since the user's working conditions are not known by us, it is the responsability of the user to take all necessary measures to comply with legal requirements for specific uses and avoid negative health effects.