

Version: 1 Version date: 20/03/2024 Language: EN According to Regulation (EC) No. 1907/2006 (amended by Regulation (EU) No. 2020/878)

# Safety Data Sheet

#### **1** section Identification of the substance/mixture and of the company/undertaking 1.1 **Product identifier** Trade name/designation Scent thym. : Article No (user) 2108512. 1.2 Relevant identified uses of the substance or mixture and uses advised against Mixture of natural and/or synthetic fragrances. **Relevant identified uses** : · No data available. **Uses advised against** Details of the supplier of the safety data sheet 1.3 Name: LAB SAS Supplier Street: 1 rue de la clef des champs Postal code/City: 68600 Volgelsheim

Country: France : Telephone: 0389227765 E-mail: Office@labsys.fr

1.4 <u>Emergency Telephone Number</u>

### 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.

# Hazards identification

# 2.1 <u>Classification of the substance or mixture</u>

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.
H318	Eye Dam. 1	Causes serious eye damage
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.
- H318 Causes serious eye damage
- H412 Harmful to aquatic life with long lasting effects

### **Supplemental Hazard information (EU)**

EUH208 Contains pin-2(3)-ene, citral, Oils, lemon, caryophyllene, dimethylcyclohex-3-ene-1-carbaldehyde, 2H-Indeno[4,5-b]furan, decahydro-2,2,6,6,7,8,8-heptamethyl-, p-mentha-1,3-diene, carvacrol, eugenol, (R)-pmentha-1,8-diene, Phenol, 2-ethoxy-4-(methoxymethyl)-, cineole, (E)-anethole, I-p-mentha-1(6),8-dien-2one, linalool. May produce an allergic reaction.

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

- P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
- 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.
- P310 Immediately call a POISON CENTER/doctor/...
- P332+P313 If skin irritation occurs: Get medical advice/attention.
- P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

### **Precautionary Statements - Disposal**

P501 Dispose of contents/container to ...

### Contains

thymol, eugenol, cineole, l-p-mentha-1(6),8-dien-2-one

### 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.

# **3** Composition/information on ingredients

# 3.2 <u>Mixtures</u>

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.

Substance		Concentration (%)	Specific concentration limits	Classification	
thymol					
CAS N°	89-83-8	C= 3.6%		H302 Acute Tox. 4 ORAL	
EC N°	201-944-8			H314 Skin Corr. 1B	
IDX N°	604-032-00-1			H318 Eye Dam. 1	
Registration	01-			H411 Aquatic Chronic 2	
number	2119511177-				
	46-XXXX				
2H-Pyran-4-ol	2H-Pyran-4-ol, tetrahydro-4-methyl-2-(2-methylpropyl)-				
CAS N°	63500-71-0	C= 3.0%		H319 Eye Irrit. 2	
EC N°					
IDX N°					



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# Scent thym

Registration	13942, 14480				
number					
3,5,5-trimethy				1	
CAS N°	58430-94-7	C= 2.4%		H315 H411	Skin Irrit. 2
EC N°	261-245-9			<b>H411</b>	Aquatic Chronic 2
IDX N° Pogistration	01				
Registration number	01- 2119972325-				
number	34-XXXX				
eugenol	34-XXX				
CAS N°	97-53-0	C= 2.0%	ETA (orale): 2500	H317	Skin Sens. 1B
EC N°	202-589-1		mg/kg	H319	Eye Irrit. 2
IDX N°					
Registration	01-				
number	2119971802-				
	33-XXXX				
cineole					
CAS N°	470-82-6	C= 1.7%		H226	Flam. Liq. 3
EC N°	207-431-5			H317	Skin Sens. 1B
IDX N°				H319	Eye Irrit. 2
Registration	01-				
number	2119967772-				
	24-XXXX				
citral			1		
CAS N°	5392-40-5	C= 1.6%		H315	Skin Irrit. 2
EC N°	226-394-6			H317	Skin Sens. 1B
IDX N°	605-019-00-3			H319	Eye Irrit. 2
Registration	01-				
number	2119462829-				
(E)-anethole	23-XXXX				
CAS N°	4180-23-8	C= 1.5%		H317	Skin Sens. 1B
EC N°	224-052-0	C 1.570		H412	Aquatic Chronic 3
IDX N°	2210320				
Registration	01-				
number	2119979097-				
	22-XXXX				
l-p-mentha-1(	6),8-dien-2-one		ł		
CAS N°	6485-40-1	C= 1.4%		H317	Skin Sens. 1B
EC N°	229-352-5				
IDX N°	606-148-00-8				
Registration	01-				
number	2119962458-				
	25-XXXX				
p-cymene			1	1.	
CAS N°	99-87-6	C= 1.3%		H226	Flam. Liq. 3
EC N°	202-796-7			H304	Asp. Tox. 1
IDX N°	601-094-00-1			H331	Acute Tox. 3 INHALATION
Registration	01-			H361	Repr. 2 Aquatic Chronic 2
number	2119956657-			H411	Aquatic Chronic 2
2	21-XXXX				
	lohexan-1-one	C- 1 00/		LI215	Skin krit 2
CAS N° EC N°	14765-30-1	C= 1.0%		H315	Skin Irrit. 2
	238-830-2				
IDX N°					



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# Scent thym

Registration	01-	[			
Registration number	01- 2120756700-				
number	57-XXXX				
p-mentha-1,4-					
CAS N°	99-85-4	C= 0.63%	ETA (orale): 3650	H226	Flam. Liq. 3
EC N°	202-794-6	0.0570	mg/kg	H304	Asp. Tox. 1
IDX N°	202 754 0			H361	Repr. 2
Registration	01-			H411	Aquatic Chronic 2
number	2120780478-			==	
number	40-XXXX				
Oils, lemon				1	
CAS N°	8008-56-8	C= 0.4%		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
linalool					
CAS N°	78-70-6	C= 0.35%	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				
	oxy-4-(methoxyme		574 500 (1		
CAS N°	5595-79-9	C= 0.3%	ETA=500 mg/kg	H302	Acute Tox. 4 ORAL
EC N°				H317	Skin Sens. 1B
IDX N°	00.00				
Registration number	9363				
caryophyllene CAS N°	87-44-5	C= 0.29%		H304	Asp. Tox. 1
EC N°	201-746-1	C= 0.2978		H317	Skin Sens. 1B
IDX N°	201-140-1				
Registration	01-				
number	2120745237-				
number	53-XXXX				
bornan-2-one		1		1	
CAS N°	76-22-2	C= 0.26%	ETA=1500 mg/kg)	H228	Flam. Sol. 1
EC N°	200-945-0			H302	Acute Tox. 4 ORAL
IDX N°				H315	Skin Irrit. 2
Registration	01-			H318	Eye Dam. 1
number	2119966156-			H332	Acute Tox. 4 INHALATION
	31-XXXX			H371	STOT SE 2
				H411	Aquatic Chronic 2
pin-2(3)-ene					
CAS N°	80-56-8	C= 0.24%	ETA (orale): 500	H226	Flam. Liq. 3
EC N°	201-291-9		mg/kg	H302	Acute Tox. 4 ORAL
IDX N°			M=1 (toxicité	H304	Asp. Tox. 1
Registration	01-		chronique)	H315	Skin Irrit. 2
number	2119519223-		M=1 (toxicité	H317	Skin Sens. 1B
	49-XXXX		aiguë)	H400	Aquatic Acute 1
· · ·				H410	Aquatic Chronic 1
carvacrol	400 75 0	0.0000			
CAS N°	499-75-2	C= 0.23%		H302	Acute Tox. 4 ORAL
EC N°	207-889-6			H315	Skin Irrit. 2 Skin Song 18
IDX N°				H317	Skin Sens. 1B



Registration	01-			H319	Eye Irrit. 2
number	2120763813-				
	49-XXXX				
dimethylcyclo	hex-3-ene-1-carba	dehyde			
CAS N°	27939-60-2	C= 0.2%		H315	Skin Irrit. 2
EC N°	248-742-6			H317	Skin Sens. 1B
IDX N°				H319	Eye Irrit. 2
Registration	23999			H411	Aquatic Chronic 2
number					
(R)-p-mentha-	1,8-diene			_	
CAS N°	5989-27-5	C= 0.19%	M=1 (toxicité	H226	Flam. Liq. 3
EC N°	227-813-5		aiguë)	H304	Asp. Tox. 1
IDX N°	601-096-00-2			H315	Skin Irrit. 2
Registration	01-			H317	Skin Sens. 1B
number	2119529223-			H400	Aquatic Acute 1
	47-XXXX			H412	Aquatic Chronic 3
p-mentha-1,3-	diene				
CAS N°	99-86-5	C= 0.16%		H226	Flam. Liq. 3
EC N°	202-795-1			H302	Acute Tox. 4 ORAL
IDX N°	601-095-00-7			H304	Asp. Tox. 1
Registration	01-			H317	Skin Sens. 1
number	2120766853-			H319	Eye Irrit. 2
	42-XXXX			H411	Aquatic Chronic 2
7-methyl-3-me	ethyleneocta-1,6-d	iene		•	
CAS N°	123-35-3	C= 0.14%	M=1	H226	Flam. Liq. 3
EC N°	204-622-5		M(Chronic)=1	H304	Asp. Tox. 1
IDX N°				H315	Skin Irrit. 2
Registration	01-			H319	Eye Irrit. 2
number	2119514321-			H400	Aquatic Acute 1
	56-XXXX			H411	Aquatic Chronic 2
2H-Indeno[4,5	-b]furan, decahydı	ro-2,2,6,6,7,8,8-hep	tamethyl-		
CAS N°	476332-65-7	C= 0.1%	M=1 (toxicité	H317	Skin Sens. 1B
EC N°			chronique)	H410	Aquatic Chronic 1
IDX N°					
Registration					
number					
isoeugenol		1	1		
CAS N°	97-54-1	C= 0.002%	ETA (cutanée):	H302	Acute Tox. 4 ORAL
EC N°	202-590-7		1912 mg/kg	H312	Acute Tox. 4 DERMAL
IDX N°	604-094-00-X		ETA (orale): 1500	H315	Skin Irrit. 2
Registration			mg/kg	H317	Skin Sens. 1A
number			ETA (inhalation,	H319	Eye Irrit. 2
			vapeur):	H332	Acute Tox. 4 INHALATION

[1] Substance for which maximum workplace exposure limits are available.

### <u>Remark</u>

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

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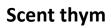
First aid measures

# 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: Remove contact lenses, if present and easy to do. Continue rinsing. Protect unharmed eye. In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist. **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 Indication of any immediate medical attention and special treatment needed

Notes for the doctor: Treat symptomatically.

5 section

# 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.

### Additional information

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.

# ection 6

# Accidental release measures



# 6.1 <u>Personal precautions, protective equipment and emergency procedures</u>

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

# Handling and Storage

# 7.1 <u>Precautions for safe handling</u>

### **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 <u>Conditions for safe storage, including any incompatibilities</u>

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

8 section

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

# Exposure controls/personal protection

# 8.1 <u>Control parameters</u>

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:



**Skin protection** 

:	Suitable eye protection:
	Wear eye protection equipment.
	Recommended eye protection articles:
	Eye glasses with side protection.
:	Hand protection:
	Suitable gloves type:
	Wear protective gloves.
	Suitable material:
	NBR (nitrile rubber).
	Butyl caoutchouc (butyl 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 contro	ols:

Environmental exposure controls Not available Consumer exposure controls: Not available Additional information

Not available

**9** 

# Physical and chemical Properties

# 9.1 Information on basic physical and chemical properties

Physical state	:	Liquid
Colour	:	Colorless To Yellow
Odour	:	Flowered - Green
рН	:	Not available
Melting point/freezing point	:	Not available
Initial boiling point and boiling range	:	Not available
Flash point	:	92°C
Flammability	:	Not available
Upper/lower flammability or explosive	:	Not available
limits		
Vapour pressure	:	Not available
Vapour density	:	Not available
Relative density	:	0.87
Solubility(ies)	:	Soluble
Partition coefficient n-octanol/water	:	Not applicable
(log value)		
Auto-ignition temperature	:	Not available
Decomposition temperature	:	Not available
Dynamic viscosity	:	Not applicable
Kinematic viscosity	:	Not available
Oxidising properties	:	Not available
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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# Scent thym

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<b>10</b> section	Stability and Reactivity
10.1	Reactivity
10.1	
40.2	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
10.5	
40.0	No data available.
10.6	Hazardous decomposition products
	Does not decompose when used for intended uses.
	Additional information
	Not available
<sup>55</sup> <b>11</b>	Toxicological information
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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 Dam. 1 according to the referenced regulation.
	Causes serious eye damage.
	Substances:
	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
	Specific target organ toxicity (repeated exposure):
	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 Information on other hazards

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

**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

# ਸ਼ੂੰ **14** 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

Regulatory information

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

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
p-cymene	99-87-6	202-796-7
(R)-p-mentha-1,8-diene	5989-27-5	227-813-5
p-mentha-1,3-diene	99-86-5	202-795-1

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

Substance	CAS	EC
eugenol	97-53-0	202-589-1
citral	5392-40-5	226-394-6
linalool	78-70-6	201-134-4
(R)-p-mentha-1,8-diene	5989-27-5	227-813-5
REACH: Annex XVII (Restrictions):		

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

### **National regulations:**

#### California proposition 65:

Substance	CAS	EC
7-methyl-3-methyleneocta-1,6-diene	123-35-3	204-622-5
Occupational Exposure Limit Values (long term) - Ca	anada (Ontario):	
Substance	CAS	EC
citral	5392-40-5	226-394-6
pin-2(3)-ene	80-56-8	201-291-9
Occupational Exposure Limit Values (long term) - Ire	eland:	
Substance	CAS	EC
citral	5392-40-5	226-394-6
p-mentha-1,3-diene	99-86-5	202-795-1
J.S NY - RTK:		
Substance	CAS	EC
pin-2(3)-ene	80-56-8	201-291-9

### 15.2 Chemical Safety Assessment

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



# **Additional information**

Not available

ection

# **16** Other information

# **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> <u>1272/2008 [CLP]</u>

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	Flam. Liq. 3	Flammable liquid and vapour.
H228	Flam. Sol. 1	Flammable solid.
H302	Acute Tox. 4 ORAL	Harmful if swallowed
H304	Asp. Tox. 1	May be fatal if swallowed and enters airways.
H312	Acute Tox. 4 DERMAL	Harmful in contact with skin.
H314	Skin Corr. 1B	Causes severe skin burns and eye damage
H315	Skin Irrit. 2	Causes skin irritation.
H317	Skin Sens. 1B	May cause an allergic skin reaction.
H318	Eye Dam. 1	Causes serious eye damage
H319	Eye Irrit. 2	Causes serious eye irritation
H331	Acute Tox. 3 INHALATION	Toxic if inhaled.
H332	Acute Tox. 4 INHALATION	Harmful if inhaled.
H335	STOT SE 3 H335	May cause respiratory irritation
H361	Repr. 2	Suspected of damaging fertility or the unborn child.
H371	STOT SE 2	May cause damage to organs.
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** 

Creation date: 20/03/2024 Version date: 20/03/2024



Printing date: 20/03/2024

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.