

Version: 11

Version date: 09/01/2025

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 105.
Article No (user) : 2457567.

UFI : 5000-A0PG-V00W-24RA

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

Relevant identified uses : Ingredient for industrial use: perfume composition.

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: 33 (0) 3 89 22 77 65 **E-mail**: Office@labsys.fr

1.4 Emergency Telephone Number

United Kingdom:

+33 (0)1 45 42 59 59 (24h/24 7j/7).

+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.

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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

H411 Aquatic Chronic 2 Toxic 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

H411 Toxic to aquatic life with long lasting effects.

Supplemental Hazard information (EU)

EUH208

Contains cinnamaldehyde, linalool, 1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one, (R)-p-mentha-1,8-diene, neryl acetate, cineole, [3R-(3 α ,3a β ,6 β ,7 β ,8a α)]-octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene, pin-2(3)-ene, linalyl acetate, 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one, 3,7,7-trimethylbicyclo[4.1.0]hept-3-ene, (E)-1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-one, Bulnesia sarmienti, ext., coumarin, eugenol, 2,2,6-trimethyl- α -propylcyclohexanepropanol, Vetiverol. May produce an allergic reaction.

Precautionary Statements - Prevention

P264 Wash your hands after handling

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

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.

P332+P313 If skin irritation occurs: Get medical advice/attention.
 P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
 P337+P313 If eye irritation persists: Get medical advice/attention.
 P362+P364 Take off contaminated clothing and wash it before reuse.

P391 Collect spillage.

Precautionary Statements - Disposal

P501 Dispose of contents/container to

Contains

linalool, linalyl acetate, eugenol, (E)-1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-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.

ة 3

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.

Si	ubstance	Concentration (%)	Specific concentration limits	Classification
[3R-(3α,3aβ,6β,7β,8aα)]-octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene				
CAS N°	19870-74-7	C= 10.0%		H317 Skin Sens. 1B



EC N° IDX N° Registration number	243-384-7		M=1 (toxicité chronique) M=1 (toxicité aiguë)	H400 H410	Aquatic Acute 1 Aquatic Chronic 1
linalool			4.840/		
CAS N°	78-70-6	C= 5.04%	ETA (orale): 2790	H315	Skin Irrit. 2
EC N°	201-134-4	C= 3.0470	mg/kg	H317	Skin Sens. 1B
IDX N°	603-235-00-2		1116/116	H319	Eye Irrit. 2
Registration	01-			11323	2,0 2
number	2119474016-				
Hamber	42-XXXX				
1-(1.2.3.4.5.6.		3.8-tetramethyl-2-r	naphthyl)ethan-1-one	1	
CAS N°	54464-57-2	C= 5.0%	Macute = 1	H315	Skin Irrit. 2
EC N°	259-174-3			H317	Skin Sens. 1B
IDX N°				H410	Aquatic Chronic 1
Registration					·
number					
linalyl acetate			,	•	
CAS N°	115-95-7	C= 3.03%		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				
1,3,4,6,7,8-he	xahydro-4,6,6,7,8,8	-hexamethylinden	o[5,6-c]pyran		
CAS N°	1222-05-5	C= 1.95%	Macute = 1	H400	Aquatic Acute 1
EC N°	214-946-9			H410	Aquatic Chronic 1
IDX N°	603-212-00-7				
Registration	01-				
number	2119488227-				
	29-XXXX				
coumarin			1	1	
CAS N°	91-64-5	C= 1.5%	ETA (orale): 500	H302	Acute Tox. 4 ORAL
EC N°	202-086-7		mg/kg	H317	Skin Sens. 1B
IDX N°					
Registration	01-				
number	2119949300-				
	45-XXXX,01-				
	2119943756-				
ougonal	26-XXXX				
eugenol CAS N°	97-53-0	C- 1 E0/	ETA (orala): 2500	U217	Skin Sens. 1B
EC N°	202-589-1	C= 1.5%	ETA (orale): 2500 mg/kg	H317 H319	Eye Irrit. 2
IDX N°	ZUZ-JOJ-1		1115/ NS	11313	Lyc IIII. Z
	01-				
Registration number	01- 2119971802-				
number	33-XXXX				
1.2.3.5.6.7-he	xahydro-1,1,2,3,3-p	entamethyl-4H-ing	den-4-one	1	
CAS N°	33704-61-9	C= 1.0%	ETA (orale): 2900	H315	Skin Irrit. 2
EC N°	251-649-3	2 2.0/0	mg/kg	H317	Skin Sens. 1B
IDX N°			Gr ·G	H319	Eye Irrit. 2
Registration	01-			H411	Aquatic Chronic 2
number	2119977131-				•
	40-XXXX				
Bulnesia sarm		1	1	_1	
CAS N°	89958-10-1	C= 1.0%		T	
CASIN					



LIDVAIS				1	
IDX N°	40500				
Registration	18598				
number pin-2(3)-ene					
CAS N°	80-56-8	C= 0.61%	ETA (orale): 500	H226	Flam. Liq. 3
EC N°	201-291-9	C= 0.01%	mg/kg	H302	Acute Tox. 4 ORAL
IDX N°	201-291-9		M=1 (toxicité	H304	Asp. Tox. 1
Registration	01-		chronique)	H315	Skin Irrit. 2
number	2119519223-		M=1 (toxicité	H317	Skin Sens. 1B
namber	49-XXXX		aiguë)	H400	Aquatic Acute 1
	45 77777			H410	Aquatic Chronic 1
2,2,6-trimethy	·l-α-propylcyclohex	kanepropanol	•	•	
CAS N°	70788-30-6	C= 0.5%		H317	Skin Sens. 1
EC N°	274-892-7			H400	Aquatic Acute 1
IDX N°				H410	Aquatic Chronic 1
Registration					
number					
Vetiverol		1	1		
CAS N°	68129-81-7	C= 0.28%		H315	Skin Irrit. 2
EC N°	268-578-9			H317	Skin Sens. 1B
IDX N°				H319	Eye Irrit. 2
Registration					
number					
	lbicyclo[4.1.0]hept		FTA / 1) 4000	11226	El 1: 2
CAS N°	13466-78-9	C= 0.25%	ETA (orale): 4800	H226	Flam. Liq. 3
EC N°	236-719-3		mg/kg ETA (inhalation,	H304 H315	Asp. Tox. 1 Skin Irrit. 2
IDX N°	01		vapeur): 11	H317	Skin Sens. 1
Registration number	01- 2119520252-		mg/l/4h	H332	
пишьег	55-XXXX		M=1 (toxicité	H400	Aquatic Acute 1
	33-XXX		aiguë)	H410	Aquatic Chronic 1
			M=1 (toxicité		41
			chronique)		
cineole					
CAS N°	470-82-6	C= 0.17%	ETA (orale): 2480	H226	Flam. Liq. 3
EC N°	207-431-5		mg/kg	H317	Skin Sens. 1B
IDX N°					
Registration	01-				
number	2119967772-				
	24-XXXX				
			-tetramethyl-1H-3a,7		
CAS N°	469-61-4	C= 0.16%	Macute = 10	H304	Asp. Tox. 1
EC N°	207-418-4			H315	Skin Irrit. 2
IDX N°				H400	Aquatic Acute 1
Registration				H410	Aquatic Chronic 1
number					
neryl acetate CAS N°	141-12-8	C= 0.15%		H317	Skin Sens. 1B
EC N°	205-459-2	C- U.13%		1131/	JAIII JEII3. ID
IDX N°	20J-4J <i>J-</i> Z				
Registration	01-				
number	2120748334-				
Hambel	54-XXXX				
(R)-p-mentha-		I	1	1	
CAS N°	5989-27-5	C= 0.11%	M=1 (toxicité	H226	Flam. Liq. 3
EC N°	227-813-5	3.22/0	aiguë)	H304	Asp. Tox. 1
IDX N°	601-096-00-2			H315	Skin Irrit. 2
•	202 330 30 2	L	I		

Pogistration	01-			H317	Skin Sens. 1B
Registration	~ =			_	
number	2119529223-			H400	Aquatic Acute 1
	47-XXXX			H412	Aquatic Chronic 3
(E)-1-(2,6,6-tri	methyl-1,3-cyclohe	exadien-1-yl)-2-buter	n-1-one		
CAS N°	23726-93-4	C= 0.1%	ETA (cutanée):	H315	Skin Irrit. 2
EC N°	245-844-2		2900 mg/kg	H317	Skin Sens. 1A
IDX N°				H411	Aquatic Chronic 2
Registration	01-				
number	2120105798-				
	49-XXXX				
cinnamaldehy	de				
CAS N°	104-55-2	C= 0.05%	ETA (orale): 2200	H312	Acute Tox. 4 DERMAL
EC N°	203-213-9		mg/kg	H315	Skin Irrit. 2
IDX N°	606-155-00-6		ETA (cutanée):	H317	Skin Sens. 1A
Registration	01-		1100 mg/kg	H319	Eye Irrit. 2
number	2119935242-			H412	Aquatic Chronic 3
	45-XXXX,01-				
	2119950687-				
	24-XXXX				

Remark

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

4

First aid measures

4.1 Description of first aid measures

General information:

In case of excessive inhalation, take the person to fresh air and keep them in a resting position. Consult a doctor. Remove contaminated clothing immediately, wash the skin with water and soap, and rinse thoroughly for at least 20 minute. If irritation persists or if lesions appear, consult a doctor.

If you wear contact lenses, remove them. In case of contact with the eyes, rinse the eyes thoroughly with water for about twenty minutes. If irritation persists, or if lesions appear, consult a doctor.

Rinse mouth with water. Do not give anything to drink. Do not attempt to induce vomiting and call a doctor.

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 Indication of any immediate medical attention and special treatment needed

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.

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.

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Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Do not smoke. Do not expose to a flame or any potential source of ignition (e.g. electrical equipment).

Avoid contact with the skin, as well as inhalation of vapors. Ensure adequate ventilation of the workplace.

Do not expose to flame or any potential source of ignition (e.g. electrical equipment).

Ensure adequate ventilation of the workplace.

Avoid contact with skin and eyes.

The participants will be equipped with appropriate personal protective equipment.

Use personal protection equipment.

Remove persons to safety.

Use appropriate respiratory protection.

Provide adequate ventilation.

6.2 <u>Environmental precautions</u>

Avoid any direct discharge into the sewer, surface water, and groundwater, do not allow penetration into the soil (see point 6.3).

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

Absorb material with inert absorbent powders or granules (sand...).

Significant overflows must be absorbed by sand or an inert powder, then disposed of according to current regulations.

If rags are used for wiping, dispose of them quickly by incineration, as cases of self-oxidation with spontaneous combustion are known.

Clean the powder with a vacuum cleaner. Wash with water and detergent.

Elimination of gases/smoke by water spraying.

Wash with water and detergent.

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.

Collect spillage.

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

For exposure control and individual protection measures, see paragraph 8.

For waste disposal considerations, see paragraph 13.

Safe handling: see section 7.

Disposal: see section 13.

Personal protection equipment: see section 8.

Additional information

Not available

7

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 ection

Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limits:

Substance	Value	Unit	Туре
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No data 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.

Not applicable

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

Colorless to pale yellow.

East-balsamic - Spicy - Woody.

0.8845.

Physical state : Liquid

Colour: Colorless To Pale Yellow.Odour: East-balsamic - Spicy - Woody

pH : Not available
Melting point/freezing point : Not available
Initial boiling point and boiling range : Not available
Flash point : > 100°C
Flammability : Not available
Upper/lower flammability or explosive : Not available

limits

Vapour pressure:Not availableVapour density:Not availableRelative density:0.8845Solubility(ies):Soluble

Partition coefficient n-octanol/water

(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



10 Stability and Reactivity

10.1 Reactivity

Avoid contact with oxidizing agents.

Does not present a risk of reactivity by itself or in contact with water.

For any use in alcoholics, it would be preferable to use slightly acidic water with a pH of 6-6.5.

10.2 Chemical stability

Stable under normal environmental conditions.

The product is stable when stored at normal ambient temperatures.

10.3 Possibility of hazardous reactions

No dangerous reaction under normal conditions of use.

No hazardous reaction when handled and stored according to provisions.

10.4 Conditions to avoid

Avoid temperatures near or above the flash point. Do not heat closed containers.

Do not heat closed containers.

10.5 Incompatible materials

Keep away from oxidizing agents or highly alkaline or acidic materials.

10.6 Hazardous decomposition products

No known hazardous decomposition products under recommended storage conditions.

Does not decompose when used for intended uses.

Additional information

Not available

Toxicological information

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

Acute oral toxicity:

No toxicological data on the mixture itself.

The product is not classified.

Substances:

Not available

Acute dermal toxicity:

No toxicological data on the mixture itself.

The product is not classified.

Substances:

Not available

Acute inhalation toxicity:

No toxicological data on the mixture itself.

The product is not classified.

Substances:

Not available

Skin corrosion/irritation:

No toxicological data on the mixture itself.

The product is not classified.

Substances:

Not available

Serious eye damage/irritation:

No toxicological data on the mixture itself.

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



Causes serious eye irritation.

Substances:

Not available

Skin sensitisation:

No toxicological data on the mixture itself.

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

May cause an allergic skin reaction.

Substances:

Not available

Specific target organ toxicity (repeated exposure):

No toxicological data on the mixture itself.

The product is not classified.

Substances:

Not available

Specific target organ toxicity (single exposure):

No toxicological data on the mixture itself.

The product is not classified.

Substances:

Not available

Carcinogenicity:

No toxicological data on the mixture itself.

The product is not classified.

Substances:

[3R-(3α,3aβ,7β,8aα)]-2,3,4,7,8,8a-hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene (CAS: 469-61-4):

Test type Not available **Species** Not available Sex Not available Guideline Not available Route of administration Not available Exposure duration/value Not available Exposure duration/unit Not available Conclusion Not available

Reproductive toxicity:

No toxicological data on the mixture itself.

The product is not classified.

Substances:

Not available

Germ cell mutagenicity:

No toxicological data on the mixture itself.

The product is not classified.

Substances:

Not available

Sensitisation to the respiratory tract:

No toxicological data on the mixture itself.

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.

Other information:

Perfumery products should not be ingested under any circumstances. Keep them away from food and drink.



12 | Ecological information

12.1 Toxicity

An environmental hazard cannot be ruled out in the event of non-professional handling or disposal.

Toxic to aquatic life with long lasting effects.

Substances:

Not available

12.2 Persistence and degradability

This information is not available.

The product has not been tested.

Substances:

Not available

12.3 Bioaccumulative potential

This information is not available.

The product has not been tested.

Substances:

Not available

12.4 Mobility in soil

This information is not available.

The product has not been tested.

Substances:

Not available

12.5 Results of PBT and vPvB assessment

This mixture does not contain any component considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or more.

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

12.6 Endocrine disrupting properties

The mixture does not contain components considered to have endocrine-disrupting properties in accordance with Article 57(f) of REACH or Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or

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

Very toxic to aquatic life with long lasting effects.

Toxic to aquatic life with long term effects.

Harmful to aquatic life with long lasting effects.

Additional ecotoxicological information

Not available

Disposal considerations

13.1 Waste treatment methods

Product/Packaging disposal:

Waste codes/waste designations according to EWC/AVV:

Must be disposed of in an approved landfill or incinerated in an approved facility while complying with local regulatory requirements.

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

Properties of waste which render it hazardous:



Avoid disposal down the drain and dispersal into the environment.

Waste treatment options:

Empty packaging must be taken to an approved site for waste treatment for recycling or disposal purposes.

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

Transport information

		Land transport (ADR/RID):	Inland waterway transport (ADN):	Sea transport (IMDG):	Air transport (ICAO-TI/IATA- DGR):
<u>14.1</u>	UN number:	3082	3082	3082	3082
<u>14.2</u>	UN proper shipping name:	ENVIRONMENTALLY HAZARDOUS MATERIAL, LIQUID, N.O.S.	ENVIRONMENTALLY HAZARDOUS MATERIAL, LIQUID, N.O.S.	ENVIRONMENTALLY HAZARDOUS MATERIAL, LIQUID, N.O.S.	ENVIRONMENTALLY HAZARDOUS MATERIAL, LIQUID, N.O.S.
<u>14.3</u>	Transport hazard class(es):				
	Class or Division:	9	9	9	9
	Hazard label(s):	₩	\	\$\ldot\tau_{\tau}\tau_{\tau}\tau_{\tau}\tau_{\tau}	
<u>14.4</u>	Packing group:	III	III	III	III

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 Safety, health and environmental regulations/legislation specific for the substance or mixture

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

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

EU legislation:

According to Article 2 of Regulation 2020/878 and its amendments.

Other regulations (EU):

Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances [Seveso-III-Directive]:

"Hazardous to the aquatic environment, chronic category 2. The total quantity likely to be present in the installation defined in article R. 511-10: 200 t High threshold quantity as defined in article R. 511-10: 500 t".

EU legislation:

COMMISSION REGULATION (EU) 2023/1545 (Allergen List):

Substance	CAS	EC
linalool	78-70-6	201-134-4
coumarin	91-64-5	202-086-7
eugenol	97-53-0	202-589-1
(R)-p-mentha-1,8-diene	5989-27-5	227-813-5
(E)-1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-one	23726-93-4	245-844-2
cinnamaldehyde	104-55-2	203-213-9

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

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(3)-ene	80-56-8	201-291-9
3,7,7-trimethylbicyclo[4.1.0]hept-3-ene	13466-78-9	236-719-3

U.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



§ 16

Other information

Indication of changes

Not applicable (first edition of the MSDS).

Abbreviations and acronyms

Agreement for the Transport of Dangerous Goods by Road, EC: European Community, CLP: Classification, Labelling and Packaging, CMR: Carcinogenic Mutagenic Reprotoxic, ETA: Estimated Acute Toxicity, EU: European Union, IATA: International Air Transport Association, ID Number: Identification Number, IMDG: International Maritime Dangerous Goods, M: M factor, EINECS Number: Inventory of existing chemical substances on the European market, ELINCS Number: European List of Notified Chemical Substances, CAS Number: Chemical Abstract Service Number, IMO: International Maritime Organization, PBT: Persistent, Bioaccumulative and Toxic Substance, Reproductive Toxicity, SS: Skin Sensitization, UFI: Unique Formulation Identifier, UN: United Nations, OEL: Occupational Exposure Limit, STEL: Short Term Exposure Limit, vPvB: very Persistent and very Bioaccumulative Substance, FR: France, WGK: Aquatic Hazard Class.

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.

Classification for mixtures and used evaluation method according to regulation (EC) 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)

Acute toxicity (oral), category 4, Aquatic Acute 1: Hazardous to the aquatic environment - Acute hazard, category 1, Aquatic Chronic 1: Hazards to the aquatic environment - Chronic hazard, category 1, Aquatic Chronic 2: Hazards to the aquatic environment - Chronic hazard, category 2, Aquatic Chronic 3: Hazards to the aquatic environment - Chronic hazard, category 3, Asp. Tox. 1: Aspiration toxicity, category 1, Eye Irrit. 2: Serious eye damage/eye irritation, category 2, Eye Irrit. 2A: Serious eye damage/eye irritation, category 2A, Flam. Liq. 3: Flammable liquids, category 3, Skin Irrit. 2: Skin corrosion/irritation, category 2, Skin Sens. 1: Skin sensitization, category 1, Skin Sens. 1B: Skin sensitization, category 1B, H226: Flammable liquid and vapors, H302: Harmful if swallowed, H304: May be fatal if swallowed and enters airways, H315: Causes skin irritation, H317: May cause an allergic skin reaction, H319: Causes serious eye irritation, H332: Harmful if inhaled, H400: Very toxic to aquatic organisms, H410: Very toxic to aquatic organisms, causes long-term adverse effects, H411: Toxic to aquatic organisms, causes long-term adverse effects.

H226	Flam. Liq. 3	Flammable liquid and vapour.
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.
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
H332	Acute Tox. 4 INHALATION	Harmful if inhaled.
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: 09/01/2025 Version date: 09/01/2025 Printing date: 22/01/2025

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.