

Version: 10

Version date: 30/04/2024

Language: EN

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

Safety Data Sheet

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

1.1 Product identifier

Trade name/designation : Scent Aloé vera.

Article No (user) : 1724286.

UFI : P000-A0PG-V00N-233R

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

Relevant identified uses : Fragrance composition (perfume).

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 <u>Emergency Telephone Number</u>

France:

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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

H361 Repr. 2 Suspected of damaging fertility or the unborn child. 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

Warning

Hazard Statements

H315 Causes skin irritation.



H317	May cause an allergic skin reaction.
H319	Causes serious eve irritation

H361 Suspected of damaging fertility or the unborn child.

H411 Toxic to aquatic life with long lasting effects.

Supplemental Hazard information (EU)

EUH208 Contains Amylase, gluco-. May produce an allergic reaction.

Precautionary Statements - Prevention

P264 Wash ... thoroughly 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.

P308+P313 IF exposed or concerned: Get medical advice/attention.
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 - Storage

P405 Store locked up.

Precautionary Statements - Disposal

P501 Dispose of contents/container to ...

Contains

3,7-dimethylnona-1,6-dien-3-ol, citronellol, α -methyl-1,3-benzodioxole-5-propionaldehyde, 3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one

2.3 Other hazards

In accordance with Regulation (EU) 1907/2006, [1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran, CAS: 1222-05-5, EC: 214-946-9] is/are evaluated to be PBT or vPvB.

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

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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.

Substance		Concentration (%)	Specific concentration limits	Classification
1,3,4,6,7,8-he	xahydro-4,6,6,7,8,8	3-hexamethylindeno[5,6-c]pyran	
CAS N°	1222-05-5	C= 13.0%		H400 Aquatic Acute 1
EC N°	214-946-9			H410 Aquatic Chronic 1
IDX N°	603-212-00-7			
Registration	01-			
number	2119488227-			



I	20 1000		1	T	
211.5	29-XXXX			1	
-		hyl-2-(2-methylpro	pyl)-	T	
CAS N°	63500-71-0	C= 9.33%		H319	Eye Irrit. 2
EC N°					
IDX N°	12012 11100				
Registration number	13942, 14480				
	ona-1,6-dien-3-ol				
CAS N°		C- 2 900/	FTA /orale): F000	11215	Chin Innit 2
EC N°	10339-55-6 233-732-6	C= 3.89%	ETA (orale): 5000 mg/kg	H315 H317	Skin Irrit. 2 Skin Sens. 1
IDX N°	233-732-0		IIIg/ kg	H319	Eye Irrit. 2
Registration	01-			11313	Lye IIIIc. 2
number	2119969272-				
Humber	32-XXXX				
citronellol	JE MMM			1	
CAS N°	106-22-9	C= 3.39%	ETA (orale): 3450	H315	Skin Irrit. 2
EC N°	203-375-0	3 3.3370	mg/kg	H317	Skin Sens. 1B
IDX N°	_00 0,0 0		ETA (cutanée):	H319	Eye Irrit. 2
Registration	01-		2650 mg/kg		•
number	2119453995-				
Hamber	23-XXXX				
benzyl acetate		I	1	1	
CAS N°	140-11-4	C= 3.34%	ETA (cutanée):	H412	Aquatic Chronic 3
EC N°	205-399-7		5000 mg/kg		•
IDX N°			ETA (orale): 2490		
Registration	01-		mg/kg		
number	2119638272-				
	42-XXXX				
α-methyl-1,3-	benzodioxole-5-pro	opionaldehyde		•	
CAS N°	1205-17-0	C= 3.33%	ETA (orale): 3562	H317	Skin Sens. 1B
EC N°	214-881-6		mg/kg	H361	Repr. 2
IDX N°				H411	Aquatic Chronic 2
Registration	01-				
number	2120740119-				
	58-XXXX				
-	-		aphthyl)ethan-1-one		
CAS N°	54464-57-2	C= 2.78%		H302	Acute Tox. 4 ORAL
EC N°	259-174-3			H315	Skin Irrit. 2
IDX N°				H319	Eye Irrit. 2
Registration					
number					
2-phenylethar		T ·	I ,	1	
CAS N°	60-12-8	C= 2.78%	ETA (orale): 1610	H302	Acute Tox. 4 ORAL
EC N°	200-456-2		mg/kg	H319	Eye Irrit. 2
IDX N°			ETA (cutanée):		
Registration	01-		2500 mg/kg		
number	2119963921-				
	31-XXXX			<u> </u>	
Terpineol	0000 44 7	C 2.2221	FTA / 1 \ 1200	Luare	Chin Louis 2
CAS N°	8000-41-7	C= 2.23%	ETA (orale): 4300	H315	Skin Irrit. 2
EC N°	232-268-1		mg/kg	H319	Eye Irrit. 2
IDX N°	04				
Registration	01-				
number	2119553062-				
2 mothyl 4 /2	49-XXXX	clobovon 1 vil\ 2 km	ton 2 one		
		clohexen-1-yl)-3-bu	ten-2-one	U217	Chin Conc. 1D
CAS N°	127-51-5	C= 2.04%		H317	Skin Sens. 1B



EC N° IDX N°	204-846-3			H411	Aquatic Chronic 2
Registration	01-				
number	2120138569-				
	45-XXXX				
7-hydroxycitro	nellal				
CAS N°	107-75-5	C= 0.56%		H317	Skin Sens. 1B
EC N°	203-518-7			H319	Eye Irrit. 2
IDX N°					
Registration	01-				
number	2119973482-				
	31-XXXX				
	clohex-3-ene-1-ca	_		1	
CAS N°	68039-49-6	C= 0.46%	ETA (orale): 3900	H315	Skin Irrit. 2
EC N°	268-264-1		mg/kg	H317	Skin Sens. 1B
IDX N°				H411	Aquatic Chronic 2
Registration					
number					
pin-2(3)-ene	00.56.0	0.0000	FTA / 1 \ 700	11222	Flore Lin 2
CAS N°	80-56-8	C= 0.38%	ETA (orale): 500	H226	Flam. Liq. 3
EC N°	201-291-9		mg/kg	H302	Acute Tox. 4 ORAL
IDX N°	0.4		M=1 (toxicité chronique)	H304 H315	Asp. Tox. 1 Skin Irrit. 2
Registration	01-		M=1 (toxicité	H317	
number	2119519223- 49-XXXX		aiguë)	H400	Aquatic Acute 1
	49-8888		aigue)	H410	Aquatic Acute 1 Aquatic Chronic 1
allyl (cyclohex	vloxv)acetate			11410	Addate emonie 1
CAS N°	68901-15-5	C= 0.33%	ETA (orale): 682	H302	Acute Tox. 4 ORAL
EC N°	272-657-3		mg/kg	H400	Aquatic Acute 1
IDX N°			M=1 (toxicité	H410	Aquatic Chronic 1
Registration	25443		chronique)		
number			M=1 (toxicité		
			aiguë)		
(R)-p-mentha-			1	T	
CAS N°	5989-27-5	C= 0.24%	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 H400	Skin Sens. 1B Aquatic Acute 1
number	2119529223- 47-XXXX			H412	Aquatic Acute 1 Aquatic Chronic 3
2-(n-cumenyl)	propionaldehyde			11712	Aquatic Cirollic 3
CAS N°	7775-00-0	C= 0.22%	M=1	H315	Skin Irrit. 2
EC N°	231-885-3	C- 0.22/0	141-7	H317	Skin Sens. 1B
IDX N°	201 000 0			H400	Aquatic Acute 1
Registration	22566				
number	22300				
hexyl salicylate	e	1		1	
CAS N°	6259-76-3	C= 0.22%		H317	Skin Sens. 1B
EC N°	228-408-6			H400	Aquatic Acute 1
IDX N°				H410	Aquatic Chronic 1
Registration	01-				
number	2119638275-				
	36-XXXX				
	lbicyclo[4.1.0]hept				
CAS N°	13466-78-9	C= 0.21%	ETA (orale): 4800	H226	Flam. Liq. 3
EC N°	236-719-3		mg/kg	H304	Asp. Tox. 1
IDX N°			ETA (inhalation,	H315	Skin Irrit. 2



Registration	01-		vapeur): 11	H317	Skin Sens. 1
number	2119520252-		mg/l/4h	H332	Acute Tox. 4 INHALATION
liullibei	55-XXXX		M=1 (toxicité	H400	
	JJ-XXXX		aiguë)	H410	Aquatic Acute 1 Aquatic Chronic 1
			M=1 (toxicité	11410	Aquatic Cironic 1
			chronique)		
pin-2(10)-ene			emonique		
CAS N°	127-91-3	C= 0.19%	M=1 (toxicité	H226	Flam. Liq. 3
EC N°	204-872-5	0 0.1370	chronique)	H304	Asp. Tox. 1
IDX N°	204 072 3		M=1 (toxicité	H315	Skin Irrit. 2
Registration	01-		aiguë)	H317	Skin Sens. 1B
number	2119519230-		4.6461	H400	Aquatic Acute 1
Hullibei	54-XXXX			H410	Aquatic Chronic 1
caryophyllene				11410	Aquatic emorne 1
CAS N°	87-44-5	C= 0.18%		H304	Asp. Tox. 1
EC N°	201-746-1	C= 0.1870		H317	Skin Sens. 1B
IDX N°	201-740-1			11317	Skill Sells. 1D
Registration	01-				
number	2120745237-				
number	53-XXXX				
p-mentha-1,5					
CAS N°	99-83-2	C= 0.15%		H226	Flam. Liq. 3
EC N°	202-792-5	C= 0.13%		H304	Asp. Tox. 1
IDX N°	202-792-5			H400	Aquatic Acute 1
				H410	Aquatic Acute 1 Aquatic Chronic 1
Registration				11410	Aquatic Cironic 1
number	1 1 1				
	-yl methyl carbona			11245	Skin Irrit. 2
CAS N°	67633-96-9	C= 0.11%		H315	
EC N°	266-797-4			H317	Skin Sens. 1B
IDX N°					
Registration	01-				
number	2120735800-				
	60-XXXX				

Remark

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



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 Indication of any immediate medical attention and special treatment needed

Notes for the doctor:

Treat symptomatically.

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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

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.

Ventilate affected area.

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

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

Avoid exposure - obtain special instructions before use.

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.

Only allow access to authorised staff.

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:

Store locked up.

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.



Specific end uses 7.3

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

8 section

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).

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 necessary at: **Respiratory protection**

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 <u>Information on basic physical and chemical properties</u>

Physical state Liquid

Colour Colorless To Pale Yellow. Odour Floral - Green - Musk

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

limits

Vapour pressure Not available Vapour density Not available **Relative density** 0.992 Soluble Solubility(ies) Not applicable

Partition coefficient n-octanol/water

(log value)

Auto-ignition temperature Not available Not available **Decomposition temperature** Not applicable Dynamic viscosity Kinematic viscosity Not available **Oxidising properties** Not available Not available **Solubility in other Solvents Particle characteristics** Not applicable

9.2 **Other safety information**

Information concerning to the classes of physical hazards

Not available

Other security characteristics

Not available

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 <u>Incompatible materials</u>

No data available.

10.6 Hazardous decomposition products

Does not decompose when used for intended uses.

Additional information

Not available

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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:

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.

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Scent Aloé vera

Substances:

Not available

Carcinogenicity:

The product is not classified.

Substances:

Not available

Reproductive toxicity:

The product is classified Repr. 2 according to the referenced regulation.

Suspected of damaging fertility or the unborn child.

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.

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Ecological information

12.1 Toxicity

Toxic 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

In accordance with Regulation (EU) 1907/2006, [1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran, CAS: 1222-05-5, EC: 214-946-9] is/are evaluated to be 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

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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:	HAZARDOUS	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	HAZARDOUS	HAZARDOUS
<u>14.3</u>	Transport hazard class(es):				
	Class or Division:	9	9	9	9
	Hazard label(s):	M	\	\$\ldot\ldot\ldot\ldot\ldot\ldot\ldot\ldot	
<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 <u>Safety, health and environmental regulations/legislation specific for the substance or 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:

Other regulations (EU):

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

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
citronellol	106-22-9	203-375-0
3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one	127-51-5	204-846-3
7-hydroxycitronellal	107-75-5	203-518-7
(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
benzyl acetate	140-11-4	205-399-7
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
pin-2(10)-ene	127-91-3	204-872-5

Occupational Exposure Limit Values (long term) - Ireland:

Substance	CAS	EC
Substance	CAS	EC



benzyl acetate	140-11-4	205-399-7	
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.

<u>Additional information</u>

Not available

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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> 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	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.
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.
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



Creation date: 30/04/2024 Version date: 30/04/2024 Printing date: 30/04/2024

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.