

Version: 11 Version date: 04/12/2024 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** Candle papier d'arménie. Trade name/designation Article No (user) 1721976. 1.2 Relevant identified uses of the substance or mixture and uses advised against **Relevant identified uses** : Ingredient for industrial use: perfume composition. · No data available. **Uses advised against** Details of the supplier of the safety data sheet 1.3

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>

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 Hazards identification

section

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:

H302Acute Tox. 4 ORALHarmful if swallowedH317Skin Sens. 1BMay cause an allergic skin reaction.H400Aquatic Acute 1Very toxic to aquatic life.H411Aquatic Chronic 2Toxic 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

- H302 Harmful if swallowed
- H317 May cause an allergic skin reaction.
- H400 Very toxic to aquatic life.
- H411 Toxic to aquatic life with long lasting effects.

Supplemental Hazard information (EU)

EUH208 Contains 1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one, 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one, [3R-(3α,3aβ,7β,8aα)]-1-(2,3,4,7,8,8a-hexahydro-3,6,8,8tetramethyl-1H-3a,7-methanoazulen-5-yl)ethan-1-one, [3R-(3α,3aβ,6β,7β,8aα)]-octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene, coumarin, 2-methylundecanal, piperonal. May produce an allergic reaction.

Precautionary Statements - Prevention

- P264 Wash ... thoroughly after handling.
- P270 Do no eat, drink or smoke when using this product.
- 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

P301+P312	IF SWALLOWED: Call a POISON CENTRE/doctor/ if you feel unwell.
0202-0252	IF ON SKIN: Wash with planty of water

- P302+P352 IF ON SKIN: Wash with plenty of water.
- P330 Rinse mouth.
- P333+P313 If skin irritation or rash occurs: 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

1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one, [3R-(3α,3aβ,6β,7β,8aα)]-octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene, benzyl alcohol, piperonal

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.

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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
benzyl benzoate				
CAS N°	120-51-4	C= 61.5%	ETA (orale): 1500	H302 Acute Tox. 4 ORAL
EC N°	204-402-9		mg/kg	H400 Aquatic Acute 1
IDX N°	607-085-00-9		Macute = 1	H411 Aquatic Chronic 2



Registration	01-				
number	2119976371-				
	33-XXXX				
			naphthyl)ethan-1-one	-	
CAS N°	54464-57-2	C= 7.5%	Macute = 1	H315	Skin Irrit. 2
EC N°	259-174-3			H317	Skin Sens. 1B
IDX N°				H410	Aquatic Chronic 1
Registration					
number					
			8,8-tetramethyl-1H-3a		
CAS N°	19870-74-7	C= 7.0%	M=1 (toxicité	H317	Skin Sens. 1B
EC N°	243-384-7		chronique)	H400	Aquatic Acute 1
IDX N°			M=1 (toxicité	H410	Aquatic Chronic 1
Registration			aiguë)		
number					
benzyl alcoho					
CAS N°	100-51-6	C= 5.0%	ETA (orale): 1570	H302	Acute Tox. 4 ORAL
EC N°	202-859-9		mg/kg	H319	Eye Irrit. 2
IDX N°	603-057-00-5				
Registration	01-				
number	2119492630-				
coumaria	38-XXXX			<u> </u>	
coumarin CAS N°	91-64-5	C= 4.0%	ETA (orale): 500	H302	Acute Tox. 4 ORAL
EC N°	202-086-7	C- 4.0%	mg/kg	H317	Skin Sens. 1B
IDX N°	202-080-7		111g/ Kg	1317	Skill Selis. 1D
Registration	01-				
number	2119949300-				
number	45-XXXX,01-				
	2119943756-				
	26-XXXX				
[3R-(3α,3aβ,7	β,8aα)]-1-(2,3,4,7,	8,8a-hexahydro-3,6	,8,8-tetramethyl-1H-3	a,7-metł	nanoazulen-5-yl)ethan-1-one
CAS N°	32388-55-9	C= 3.5%	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)		
vanillin					
CAS N°	121-33-5	C= 2.2%	ETA (orale): 3300	H319	Eye Irrit. 2
EC N°	204-465-2		mg/kg		
IDX N°			ETA (cutanée):		
Registration	01-		2600 mg/kg		
number	2119516040-				
	60-XXXX				
cyclopentadeo		T		1	
CAS N°	502-72-7	C= 2.0%	M=1	H400	Aquatic Acute 1
EC N°	207-951-2		M(Chronic)=1	H410	Aquatic Chronic 1
IDX N°					
Registration	01-				
number	2120766374-				
	48-XXXX				
piperonal					
CAS N°	120-57-0	C= 1.25%	ETA (orale): 2700	H317	Skin Sens. 1B
EC N°	204-409-7		mg/kg	H361	Repr. 2
IDX N°					



Registration	01-				
number	2119983608-				
	21-XXXX				
1,2,3,5,6,7-he	kahydro-1,1,2,3,3-p	entamethyl-4H-inde	en-4-one		
CAS N°	33704-61-9	C= 1.0%	ETA (orale): 2900	H315	Skin Irrit. 2
EC N°	251-649-3		mg/kg	H317	Skin Sens. 1B
IDX N°				H319	Eye Irrit. 2
Registration	01-			H411	Aquatic Chronic 2
number	2119977131-				
	40-XXXX				
2-methylunde	canal				
CAS N°	110-41-8	C= 0.2%	M=1	H315	Skin Irrit. 2
EC N°	203-765-0		M(Chronic)=1	H317	Skin Sens. 1B
IDX N°				H400	Aquatic Acute 1
Registration	01-			H410	Aquatic Chronic 1
number	2119969443-				
	29-XXXX				

Remark

4

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).

Do not leave affected person unattended.

Remove victim out of the danger area.

Keep affected person warm, still and covered.

Following inhalation:

Remove person to fresh air and keep comfortable for breathing.

Following skin contact:

Remove contaminated, saturated clothing immediately.

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

Take off contaminated clothing.

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.

Following ingestion:

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

IF SWALLOWED: Rinse mouth.

Do NOT induce vomiting.

If swallowed: Call a POISON CENTER or physician if you feel unwell.

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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Candle papier d'arménie

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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.

6

Accidental release measures

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

Use personal protection equipment. Remove persons to safety.

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 <u>Methods and material for containment and cleaning up</u>

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 <u>Reference to other sections</u>

Safe handling: see section 7. Disposal: see section 13. Personal protection equipment: see section 8.

Additional information



Not available

Handling and Storage

7.1 Precautions for safe handling

PROTECTIVE MEASURES:

Avoid contact with skin, eyes and clothes.
Do not eat, drink or smoke when using this product.
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.
Avoid breathing gas/fumes/vapour/spray.
Advices on general occupational hygiene:
Wash hands before breaks and after work.
Street clothing should be stored seperately from work clothing.
Wash contaminated clothing before reuse.
Remove contaminated, saturated clothing immediately.

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.
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 Exposure controls/personal protection

8.1 <u>Control parameters</u>

Occupational exposure limits:

Does not contain substances above concentration limits fixing an occupational exposure limit.

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. **Individual protection measures, such as personal protective equipment:**



Skin protection

 Suitable eye protection: No data available.
 Hand protection: Suitable gloves type:

	Wear protective gloves.
	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	Suitable respiratory protection apparatus:
	No data available.
Environmental exposure controls: Not available	
Consumer exposure controls: Not available	

Additional information

Not available

9 section

Physical and chemical Properties

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9.1 Information on basic physical and chemical properties

Physical state	:	Liquid
Colour	:	Pale Yellow.
Odour	:	Powdery - Musky - Vanilla
рН	:	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 available
Vapour density	:	Not available
Relative density	:	1.0747
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

10 Stability and Reactivity

10.1 Reactivity

section

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 classified Acute Tox. 4_ORAL according to the referenced regulation. Harmful if swallowed. ATE "Parfum papier d'arménie" = 709.2198581560283 mg/kg. 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 not classified. 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.

Ecological information

12.1 Toxicity

Very toxic to aquatic life. 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

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

រ៉្នូ៍ **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>	LIN proper shipping name	HAZARDOUS	HAZARDOUS	HAZARDOUS	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.



<u>14.3</u>	Transport hazard class(es):				
	Class or Division:	9	9	9	9
	Hazard label(s):				
<u>14.4</u>	Packing group:	Ш	Ш	Ш	Ш

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

ection

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:

Other regulations (EU):

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

EU legislation:

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

Substance	CAS	EC
benzyl benzoate	120-51-4	204-402-9
benzyl alcohol	100-51-6	202-859-9
coumarin	91-64-5	202-086-7

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

ection

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>

Complies with ATP 18, Regulation (EU) n°2022/692.

Classification of the mixture is in accordance with the evaluation method described in Regulation (EC) No 1272/2008. **Relevant R-, H- and EUH-phrases (Number and full text)**

H302	Acute Tox. 4 ORAL	Harmful if swallowed
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.
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.

Training advice

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

Additional information

Creation date: 04/12/2024 Version date: 04/12/2024 Printing date: 05/12/2024

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.