

Version: 10

Version date: 24/06/2024

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 bretzel.

Article No (user) : 1834091.

**UFI** : 5H60-T04P-400X-ASVS

#### 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 Emergency Telephone Number

#### **United Kingdom:**

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

## **E 2**

#### 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:

H317 Skin Sens. 1B May cause an allergic skin reaction.

H361 Repr. 2 Suspected of damaging fertility or the unborn child. H412 Aquatic Chronic 3 Harmful to aquatic life with long lasting effects

#### 2.2 <u>Label elements</u>

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

Labelling

**Hazard pictograms** 



Signal word



#### **Hazard Statements**

H317 May cause an allergic skin reaction.

H361 Suspected of damaging fertility or the unborn child. H412 Harmful to aquatic life with long lasting effects

#### Supplemental Hazard information (EU)

EUH208 Contains piperonal. May produce an allergic reaction.

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

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.

P308+P313 IF exposed or concerned: Get medical advice/attention.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.

#### **Precautionary Statements - Storage**

P405 Store locked up.

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

P501 Dispose of contents/container to ...

#### **Contains**

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 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
piperonal				
CAS N°	120-57-0	C= 3.0%	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			
4-tert-pentylc	yclohexanone			
CAS N°	16587-71-6	C= 2.5%		H315 Skin Irrit. 2
EC N°	240-642-0			H319 Eye Irrit. 2
IDX N°				H411 Aquatic Chronic 2



Registration	01-				
number	2120762757-				
	40-XXXX				
anisaldehyde					
CAS N°	123-11-5	C= 1.5%	ETA (orale): 3210	H412	Aquatic Chronic 3
EC N°	204-602-6		mg/kg		
IDX N°					
Registration	01-				
number	2119977101- 43-XXXX				
pin-2(3)-ene				1	
CAS N°	80-56-8	C= 0.18%	ETA (orale): 500	H226	Flam. Liq. 3
EC N°	201-291-9	2 21271	mg/kg	H302	Acute Tox. 4 ORAL
IDX N°	101 101 0		M=1 (toxicité	H304	Asp. Tox. 1
Registration	01-		chronique)	H315	Skin Irrit. 2
number	2119519223-		M=1 (toxicité	H317	Skin Sens. 1B
Hamber	49-XXXX		aiguë)	H400	Aquatic Acute 1
	.5 70000			H410	Aquatic Chronic 1
caryophyllene					•
CAS N°	87-44-5	C= 0.12%		H304	Asp. Tox. 1
EC N°	201-746-1			H317	Skin Sens. 1B
IDX N°					
Registration	01-				
number	2120745237-				
	53-XXXX				
4-hydroxy-2,5	-dimethylfuran-2(3	H)-one		<u> </u>	
CAS N°	3658-77-3	C= 0.03%	ETA (orale): 1608	H302	Acute Tox. 4 ORAL
EC N°	222-908-8		mg/kg	H314	Skin Corr. 1B
IDX N°				H317	Skin Sens. 1A
Registration	01-			H318	Eye Dam. 1
number	2120754473-				
	52-XXXX				
isoeugenol			•	•	
CAS N°	97-54-1	C= 0.011%	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
			11.25 mg/l/4h	H335	STOT SE 3 H335
			(Specific		
			concentration		
			limit -		
			ATP 13 - Reg		
			1272/2008		
			Skin. sens 1 A -		
			H317 = 0.01%		
			EUH 208 =		
			0.001%)		
			0.001/0)		

## **Remark**

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

<b>4</b>	First aid measures
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#### 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.

#### 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.

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 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.

Street clothing should be stored seperately from work clothing.

Wash contaminated clothing before reuse.

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Remove contaminated, saturated clothing immediately.

Work in well ventilated zones or use proper respiratory protection.

#### 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.

#### 7.3 Specific end uses

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

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## 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:

No data available.

Skin protection

Hand protection:

Suitable gloves type:

Wear protective gloves.

Suitable material:

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.

Not applicable

**Environmental exposure controls:** 

Not available

**Consumer exposure controls:** 

Not available

#### **Additional information**

Not available

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## Physical and chemical Properties

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

Physical state : Liquid Colour : Pale Yellow.

Odour : Gourmand - Woody
pH : Not available
Melting point/freezing point : Not available

Initial boiling point and boiling range

Flash point

Flammability

Upper/lower flammability or explosive

Not available

Not available

Not available

limits

Vapour pressure: Not availableVapour density: Not availableRelative density: 0.866Solubility(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

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## Stability and Reactivity

#### 10.1 Reactivity

No data available.

#### 10.2 Chemical stability

The product is stable when stored at normal ambient temperatures.

#### 10.3 Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

#### 10.4 Conditions to avoid

No data available.

#### 10.5 <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 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.

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

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

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

## **ទ្ធី 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

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## **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

ection **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

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## Regulatory information

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

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

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

#### **EU** legislation:

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

Substance	CAS	EC
isoeugenol	97-54-1	202-590-7

#### **National regulations:**

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

Substance	CAS	EC
pin-2(3)-ene	80-56-8	201-291-9

#### 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

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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.

# 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)

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.
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
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.
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	Aguatic 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: 24/06/2024 Version date: 24/06/2024 Printing date: 24/06/2024

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.