

Safety Data Sheet

section

1

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

1.1 Product identifier

Trade name/designation : Scent rose éternelle.

Article No (user) : 2125168.

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

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

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.

section

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:

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
H412	Aquatic Chronic 3	Harmful to aquatic life with long lasting effects

2.2 Label elements

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

Labelling

Hazard pictograms



Signal word

Warning

Hazard Statements

- H315 Causes skin irritation.
 H317 May cause an allergic skin reaction.
 H319 Causes serious eye irritation
 H412 Harmful to aquatic life with long lasting effects

Supplemental Hazard information (EU)

EUH208 Contains linalool, benzyl salicylate, α -hexylcinnamaldehyde, cis-hex-3-en-1-yl methyl carbonate, 2,4-dimethylcyclohex-3-ene-1-carbaldehyde, 3-(p-ethylphenyl)-2,2-dimethylpropionaldehyde, (E)-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)-2-buten-1-one, caryophyllene, 3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one, citronellol, 3,7-dimethylnona-1,6-dien-3-ol, (E)-1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-one, 4-hydroxy-2,5-dimethylfuran-2(3H)-one, 3-p-cumenyl-2-methylpropionaldehyde, linalyl acetate, coumarin, 1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one. 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+ P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to 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.

Precautionary Statements - Disposal

- P501 Dispose of contents/container to

Contains

benzyl salicylate, linalool, 4-hydroxy-2,5-dimethylfuran-2(3H)-one, (E)-1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-one

2.3 Other hazards

Not available

section
3

Composition/information on ingredients

3.2 Mixtures

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
4-(1-ethoxyvinyl)-3,3,5,5-tetramethylcyclohexanone			
CAS N°	36306-87-3	C= 5.32%	H315 Skin Irrit. 2
EC N°	252-961-2		H411 Aquatic Chronic 2
IDX N°			
Registration number	18827		
2-ethyl-3-hydroxy-4-pyrone			

CAS N°	4940-11-8	C= 4.36%	ETA (orale): 1200 mg/kg	H302 Acute Tox. 4 ORAL
EC N°	225-582-5			
IDX N°				
Registration number	01-2120758795-36-XXXX			
3-ethoxy-4-hydroxybenzaldehyde				
CAS N°	121-32-4	C= 4.36%	ETA (orale): 3000 mg/kg	H319 Eye Irrit. 2
EC N°	204-464-7			
IDX N°				
Registration number	01-2119958961-24-XXXX			
benzyl salicylate				
CAS N°	118-58-1	C= 3.4%	ETA (orale): 2200 mg/kg	H317 Skin Sens. 1B H319 Eye Irrit. 2 H412 Aquatic Chronic 3
EC N°	204-262-9			
IDX N°	607-754-00-5			
Registration number	01-2119969442-31-XXXX			
linalyl acetate				
CAS N°	115-95-7	C= 2.98%		H315 Skin Irrit. 2 H317 Skin Sens. 1B H319 Eye Irrit. 2
EC N°	204-116-4			
IDX N°				
Registration number	01-2119454789-19-XXXX			
linalool				
CAS N°	78-70-6	C= 2.88%	ETA (orale): 2790 mg/kg	H315 Skin Irrit. 2 H317 Skin Sens. 1B H319 Eye Irrit. 2
EC N°	201-134-4			
IDX N°	603-235-00-2			
Registration number	01-2119474016-42-XXXX			
α-hexylcinnamaldehyde				
CAS N°	101-86-0	C= 2.77%	ETA (orale): 3100 mg/kg M=1 (toxicité aiguë)	H317 Skin Sens. 1B H400 Aquatic Acute 1 H411 Aquatic Chronic 2
EC N°	202-983-3			
IDX N°				
Registration number				
vanillin				
CAS N°	121-33-5	C= 1.91%	ETA (orale): 3300 mg/kg ETA (cutanée): 2600 mg/kg	H319 Eye Irrit. 2
EC N°	204-465-2			
IDX N°				
Registration number	01-2119516040-60-XXXX			
benzyl acetate				
CAS N°	140-11-4	C= 1.49%	ETA (cutanée): 5000 mg/kg ETA (orale): 2490 mg/kg	H412 Aquatic Chronic 3
EC N°	205-399-7			
IDX N°				
Registration number	01-2119638272-42-XXXX			
2-tert-butylcyclohexyl acetate				
CAS N°	88-41-5	C= 1.49%	ETA (orale): 4600 mg/kg	H411 Aquatic Chronic 2
EC N°	201-828-7			

IDX N° Registration number				
A mixture of: cis-tetrahydro-2-isobutyl-4-methylpyran-4-ol; trans-tetrahydro-2-isobutyl-4-methylpyran-4-ol				
CAS N° EC N° IDX N° Registration number	405-040-6 603-101-00-3 01- 0000015458- 64-XXXX,01- 2119455547- 30-XXXX	C= 1.28%		
3,7-dimethylnona-1,6-dien-3-ol				
CAS N° EC N° IDX N° Registration number	10339-55-6 233-732-6 01- 2119969272- 32-XXXX	C= 1.28%	ETA (orale): 5000 mg/kg	H315 Skin Irrit. 2 H317 Skin Sens. 1 H319 Eye Irrit. 2
citronellol				
CAS N° EC N° IDX N° Registration number	106-22-9 203-375-0 01- 2119453995- 23-XXXX	C= 1.28%	ETA (orale): 3450 mg/kg ETA (cutanée): 2650 mg/kg	H315 Skin Irrit. 2 H317 Skin Sens. 1B H319 Eye Irrit. 2
1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one				
CAS N° EC N° IDX N° Registration number	33704-61-9 251-649-3 01- 2119977131- 40-XXXX	C= 1.06%	ETA (orale): 2900 mg/kg	H315 Skin Irrit. 2 H317 Skin Sens. 1B H319 Eye Irrit. 2 H411 Aquatic Chronic 2
coumarin				
CAS N° EC N° IDX N° Registration number	91-64-5 202-086-7 01- 2119949300- 45-XXXX,01- 2119943756- 26-XXXX	C= 1.06%	ETA (orale): 500 mg/kg	H302 Acute Tox. 4 ORAL H317 Skin Sens. 1B
isobutyl salicylate				
CAS N° EC N° IDX N° Registration number	87-19-4 201-729-9 24355	C= 0.64%		H302 Acute Tox. 4 ORAL H400 Aquatic Acute 1 H411 Aquatic Chronic 2
3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one				
CAS N° EC N° IDX N° Registration number	127-51-5 204-846-3 01- 2120138569- 45-XXXX	C= 0.63%		H315 Skin Irrit. 2 H317 Skin Sens. 1B H411 Aquatic Chronic 2
cis-hex-3-en-1-yl methyl carbonate				
CAS N°	67633-96-9	C= 0.32%		H315 Skin Irrit. 2

EC N°	266-797-4			H317	Skin Sens. 1B
IDX N°					
Registration number	01-2120735800-60-XXXX				
3-p-cumenyl-2-methylpropionaldehyde					
CAS N°	103-95-7	C= 0.32%	ETA (orale): 3810 mg/kg	H315	Skin Irrit. 2
EC N°	203-161-7			H317	Skin Sens. 1B
IDX N°				H412	Aquatic Chronic 3
Registration number	01-2119970582-32-XXXX				
2,4-dimethylcyclohex-3-ene-1-carbaldehyde					
CAS N°	68039-49-6	C= 0.21%	ETA (orale): 2330 mg/kg	H315	Skin Irrit. 2
EC N°	268-264-1			H317	Skin Sens. 1B
IDX N°				H411	Aquatic Chronic 2
Registration number					
allyl (cyclohexyloxy)acetate					
CAS N°	68901-15-5	C= 0.21%	ETA (orale): 682 mg/kg	H302	Acute Tox. 4 ORAL
EC N°	272-657-3		M=1 (toxicité chronique)	H400	Aquatic Acute 1
IDX N°			M=1 (toxicité aiguë)	H410	Aquatic Chronic 1
Registration number	25443				
4-hydroxy-2,5-dimethylfuran-2(3H)-one					
CAS N°	3658-77-3	C= 0.16%	ETA (orale): 1608 mg/kg	H302	Acute Tox. 4 ORAL
EC N°	222-908-8			H314	Skin Corr. 1B
IDX N°				H317	Skin Sens. 1A
Registration number	01-2120754473-52-XXXX			H318	Eye Dam. 1
(E)-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)-2-buten-1-one					
CAS N°	24720-09-0	C= 0.11%	ETA (cutanée): 2900 mg/kg	H302	Acute Tox. 4 ORAL
EC N°	246-430-4		ETA (orale): 1670 mg/kg	H317	Skin Sens. 1B
IDX N°				H411	Aquatic Chronic 2
Registration number	16823				
[3R-(3α,3aβ,7β,8α)]-2,3,4,7,8,8a-hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene					
CAS N°	469-61-4	C= 0.11%	Macute = 10	H304	Asp. Tox. 1
EC N°	207-418-4			H315	Skin Irrit. 2
IDX N°				H400	Aquatic Acute 1
Registration number				H410	Aquatic Chronic 1
caryophyllene					
CAS N°	87-44-5	C= 0.11%		H304	Asp. Tox. 1
EC N°	201-746-1			H317	Skin Sens. 1B
IDX N°					
Registration number	01-2120745237-53-XXXX				
3-(p-ethylphenyl)-2,2-dimethylpropionaldehyde					
CAS N°	67634-15-5	C= 0.11%		H315	Skin Irrit. 2
EC N°	266-819-2			H317	Skin Sens. 1B
IDX N°				H400	Aquatic Acute 1

Registration number				H411 Aquatic Chronic 2
(E)-1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-one				
CAS N°	23726-93-4	C= 0.11%	ETA (cutanée): 2900 mg/kg	H315 Skin Irrit. 2 H317 Skin Sens. 1A H411 Aquatic Chronic 2
EC N°	245-844-2			
IDX N°				
Registration number	01- 2120105798- 49-XXXX			
allyl hexanoate				
CAS N°	123-68-2	C= 0.11%	ETA (orale): 218 mg/kg	H301 Acute Tox. 3 ORAL H311 Acute Tox. 3 DERMAL
EC N°	204-642-4			
IDX N°				
Registration number	01- 2119983573- 26-XXXX		ETA (cutanée): 300 mg/kg	H400 Aquatic Acute 1 H411 Aquatic Chronic 2

Remark

Not available

section

4

First aid measures

4.1 Description of first aid measures

Following inhalation:

In case of excessive inhalation, take the person to fresh air and keep them in a resting position. Consult a doctor.

Following skin contact:

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.

Following eye contact:

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.

Following ingestion:

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

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

Not available

section

5

Firefighting measures

5.1 Extinguishing media

Not available

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

Not available

Additional information

Not available

section **6** **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.

6.2 Environmental precautions

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

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.

6.4 Reference to other sections

For exposure control and individual protection measures, see paragraph 8.
 For waste disposal considerations, see paragraph 13.

Additional information

Not available

section **7** **Handling and Storage**

7.1 Precautions for safe handling

PROTECTIVE MEASURES:

Avoid breathing gas/fumes/vapour/spray.

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.

7.3 Specific end uses

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

section **8** **Exposure controls/personal protection**

8.1 Control parameters

Occupational exposure limits:

Substance	Value	Unit	Type
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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:

Handling should be done at the lowest possible temperature. Ensure good ventilation of the premises.

Individual protection measures, such as personal protective equipment:



Eye/face protection

: **Suitable eye protection:**

Wear eye protection equipment.

Skin protection

: Avoid contact with the skin. Use chemical-resistant gloves, if necessary.

Respiratory protection

: **Suitable respiratory protection apparatus:**

Wear respiratory protection.

Environmental exposure controls:

Avoid any direct discharge into the sewer, surface water, and groundwater, do not allow penetration into the soil.

Consumer exposure controls:

Not available

Additional information

Not available

section

9

Physical and chemical Properties

9.1 Information on basic physical and chemical properties

Physical state	:	Liquid
Colour	:	Pale Yellow To Yellow
Odour	:	Floral - Powdery - Vanilla - 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 limits	:	Not available
Vapour pressure	:	Not available
Vapour density	:	Not available
Relative density	:	0.9351
Solubility(ies)	:	Soluble
Partition coefficient n-octanol/water (log value)	:	Not applicable
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

None.

section	10	Stability and Reactivity
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10.1 Reactivity

Avoid contact with oxidizing agents.

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

For any alcoholic use, it would be preferable to use water with a slightly acidic pH (6-6.5).

10.2 Chemical stability

Stable under normal environmental conditions.

10.3 Possibility of hazardous reactions

No hazardous reaction under normal conditions of use.

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.

Additional information

Not available

section	11	Toxicological information
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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-(3 α ,3 $\alpha\beta$,7 β ,8 $\alpha\alpha$)]-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

Other information:

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

12.1 Toxicity

An environmental hazard cannot be ruled out in the event of non-professional handling or disposal.
Harmful to aquatic life with long lasting effects.

Substances:

Not available

12.2 Persistence and degradability

This information is not available.

Substances:

Not available

12.3 Bioaccumulative potential

This information is not available.

Substances:

Not available

12.4 Mobility in soil

This information is not available.

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.

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 more.

12.7 Other adverse effects

Very toxic to aquatic organisms, causes long-term harmful effects. If the fragrance is classified as H411: Toxic to aquatic life with long-lasting effects. If the fragrance is classified as H412: Harmful to aquatic organisms, causes long-term harmful effects.

Additional ecotoxicological information

Not available

section	13	Disposal considerations
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13.1 Waste treatment methods

Product/Packaging disposal:

Waste treatment options:

Appropriate disposal/Product:

Must be directed to an approved landfill or incinerated in an approved center while respecting local regulatory requirements.

Appropriate disposal/Package:

Empty containers must be sent to an approved site for waste treatment for recycling or disposal.





Remark:

Avoid disposal through sewer and dispersion in the environment.

Additional information

Not available

section	14	Transport information
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	Land transport (ADR/RID):	Inland waterway transport (ADN):	Sea transport (IMDG):	Air transport (ICAO-TI/IATA-DGR):
14.1 UN number:	2368	2368	2368	2368
14.2 UN proper shipping name:	Alpha-PINENE	Alpha-PINENE	Alpha-PINENE	Alpha-PINENE
14.3 Transport hazard class(es):				
Class or Division:	3	3	3	3
Hazard label(s):				
14.4 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

section 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 1907/2006.

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

EU legislation:

Based on the available eco-toxicological data, this product is classified according to European criteria regarding the classification for the environment of preparations.

EU legislation:

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

Substance	CAS	EC
benzyl salicylate	118-58-1	204-262-9
linalool	78-70-6	201-134-4
α-hexylcinnamaldehyde	101-86-0	202-983-3
citronellol	106-22-9	203-375-0
coumarin	91-64-5	202-086-7
3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one	127-51-5	204-846-3
(E)-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)-2-buten-1-one	24720-09-0	246-430-4
(E)-1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-one	23726-93-4	245-844-2

National regulations:

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

Substance	CAS	EC
benzyl acetate	140-11-4	205-399-7

Occupational Exposure Limit Values (long term) - Ireland:

Substance	CAS	EC
benzyl acetate	140-11-4	205-399-7

15.2 Chemical Safety Assessment

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

Additional information

No chemical safety assessment has been conducted for this mixture by the supplier.

section

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

Not 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.

Relevant R-, H- and EUH-phrases (Number and full text)

Acute Tox. 3 - Toxicité aiguë (par voie orale), catégorie 3, Acute Tox. 4 - Toxicité aiguë (par voie orale), catégorie 4, Aquatic Acute 1 - Danger pour le milieu aquatique - Danger aigu, catégorie 1, Aquatic Chronic 1 - Dangers pour le milieu aquatique - Danger chronique, catégorie 1, Aquatic Chronic 2 - Dangers pour le milieu aquatique - Danger chronique, catégorie 2, Aquatic Chronic 3 - Dangers pour le milieu aquatique - Danger chronique, catégorie 3, Asp. Tox. 1 - Toxicité par aspiration, catégorie 1, Eye Dam. 1 - Lésions oculaires graves/irritation oculaire, catégorie 1, Eye Irrit. 2 - Lésions oculaires graves/irritation oculaire, catégorie 2, Skin Corr. 1B - Corrosion/Irritation cutanée, catégorie 1B, Skin Irrit. 2 - Corrosion/Irritation cutanée, catégorie 2, Skin Sens. 1 - Sensibilisation cutanée, catégorie 1, Skin Sens. 1A - Sensibilisation cutanée, catégorie 1A, Skin Sens. 1B - Sensibilisation cutanée, catégorie 1B, H301 - Toxique en cas d'ingestion, H302 - Nocif en cas d'ingestion, H304 - Peut être mortel en cas d'ingestion et de pénétration dans les voies respiratoires, H311 - Toxique par contact cutané, H314 - Provoque de graves brûlures de la peau et de graves lésions des yeux, H315 -

Provoque une irritation cutanée, H317 - Peut provoquer une allergie cutanée, H318 - Provoque de graves lésions des yeux, H319 - Provoque une sévère irritation des yeux, H400 - Très toxique pour les organismes aquatiques, H410 - Très toxique pour les organismes aquatiques, entraîne des effets néfastes à long terme, H411 - Toxique pour les organismes aquatiques, entraîne des effets néfastes à long terme, H412 - Nocif pour les organismes aquatiques, entraîne des effets néfastes à long terme.

H301	Acute Tox. 3 ORAL	Toxic if swallowed.
H302	Acute Tox. 4 ORAL	Harmful if swallowed
H304	Asp. Tox. 1	May be fatal if swallowed and enters airways.
H311	Acute Tox. 3 DERMAL	Toxic 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
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

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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 responsibility of the user to take all necessary measures to comply with legal requirements for specific uses and avoid negative health effects.