



## Candle Rosace

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1 - Product identifier

Trade name/designation Candle Rosace

Chemical name

Product-type Mixture

Product code Rosace

UFI: K6D0-00KD-400V-SJ4U

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

##### Relevant identified uses

- AIR FRESHENERS NON AEROSOL  
(Timed-release aerosols, perfume in/on solid substrate (gel), candles, diffusers (heated) for consumer use

#### 1.3 - Details of the supplier of the safety data sheet

Baobab Collection

Avenue Eiffel, 5

1300 Wavre Belgium

Telephone : +32 (0)10840124

SDS contact: customers@baobabcollection.com

#### 1.4 - Emergency telephone number

- National Poisons Information Service of England: <http://npis.org> -  
NHS 111: dial 111 United Kingdom

UK/USA Emergency phone line : +32 10 84 01 24 opening hours 9am to 5pm GMT+1

Tox Info Suisse : Phone 145 / +41 44 251 51 51

Belgium : Poison Centre. Tel: (+32) 070 245 245 or (+32) 02 264 96 30

Germany : - Berlin Tel.: + 49 (0) 30/19240 München Tel. + 49 (0) 89/19240

Freiburg Tel.: + 49 (0) 761/1

### SECTION 2: Hazards identification

#### 2.1 - Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]

Aquatic Chronic 3	Hazardous to the aquatic environment - Aquatic Chronic 3
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#### 2.2 - Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Signal word : None

Pictograms : None

Hazard statements

H412	Harmful to aquatic life with long lasting effects.
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Precautionary statements

P102	Keep out of reach of children.
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P273	Avoid release to the environment.
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P501	Dispose of contents in an approved treatment center in accordance with national regulation.
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### EUH-phrases

EUH208	Contains eugenol (97-53-0)   Eucalyptol (470-82-6)   (R)-p-mentha-1,8-diene, d-limonene (5989-27-5)   methyl 2,4-dihydroxy-3,6-dimethylbenzoate (4707-47-5) . May produce an allergic reaction.
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### 2.3 - Other hazards

#### PBT substances

- The substances of this mixture does not meet the PBT / vPvB criteria of REACH Annex XIII

#### vPvB substances

## SECTION 3: Composition / information on ingredients

### 3.1 - Substances

Not applicable

### 3.2 - Mixtures

Chemical name	No.	%	Class(es)	Information on the substance
Benzyle benzoate INCI: BENZYL BENZOATE	CAS No. : 120-51-4 Index No. : EC No. : 204-402-9	1 - < 2	Acute Tox. 4 Oral - H302 Aquatic Acute 1 - H400 Aquatic Chronic 2 - H411	ATE oral 1160 (a)
eugenol INCI: EUGENOL	CAS No. : 97-53-0 Index No. : EC No. : 202-589-1	0,1 - < 0,5	Eye Irrit. 2 - H319 Skin Sens. 1B - H317	(a)
Eucalyptol INCI: EUCALYPTOL	CAS No. : 470-82-6 Index No. : EC No. : 207-431-5	0,1 - < 0,3	Flam. Liq. 3 - H226 Skin Sens. 1B - H317	(a)
[3R-(3 ,3a ,7 ,8a )]-2,3,4,7,8,8a-hexahydro-3,6,8,8-tetra methyl-1H-3a,7-methanoazul ene INCI: ALPHA-CEDRENE	CAS No. : 469-61-4 Index No. : EC No. : 207-418-4	0,1 - < 0,3	Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410 Asp. Tox. 1 - H304 Skin Irrit. 2 - H315	M-factor: 10 / 10 (a)
(R)-p-mentha-1,8-diene, d-limonene INCI: D-LIMONENE	CAS No. : 5989-27-5 Index No. : 601-096-00-2 EC No. : 227-813-5	0,1 - < 0,2	Aquatic Acute 1 - H400 Aquatic Chronic 3 - H412 Asp. Tox. 1 - H304 Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Skin Sens. 1B - H317	M-factor: 1 (a)
methyl 2,4-dihydroxy-3,6-dimethylbenzoate INCI: METHYL DIHYDROXY-DIMETHYLBENZOATE	CAS No. : 4707-47-5 Index No. : EC No. : 225-193-0	0,1 - < 0,2	Skin Sens. 1B - H317	(a)

(a) Substance contributing to the classification

(b) Substance with exposure limite value

## SECTION 4: First aid measures

### 4.1 - Description of first aid measures

<u>Following inhalation</u>	- No special measures are necessary.
<u>Following skin contact</u>	- After contact with skin, wash immediately with plenty of water and soap. - After contact with molten product, cool skin area rapidly with cold water.
<u>After eye contact</u>	- Rinse immediately carefully and thoroughly with eye-bath or water.



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After ingestion - Rinse mouth thoroughly with water.

### 4.2 - Most important symptoms and effects, both acute and delayed

Symptoms and effects - Following inhalation - No information available.

Symptoms and effects - Following skin contact - The melted product can cause severe burns.  
- May cause sensitisation especially in sensitive humans.

Symptoms and effects - After eye contact - No information available.

Symptoms and effects - After ingestion - No information available.

### 4.3 - Indication of any immediate medical attention and special treatment needed

- Treat symptomatically.

## SECTION 5: Firefighting measures

### 5.1 - Extinguishing media

Suitable extinguishing media - Carbon dioxide (CO2)  
- Foam  
- Extinguishing powder

Unsuitable extinguishing media - High power water jet

### 5.2 - Special hazards arising from the substance or mixture

Special hazards arising from the substance or mixture - This material is combustible, but will not ignite readily.

Hazardous decomposition products - Carbon dioxide (CO2)

### 5.3 - Advice for firefighters

- Wear protective gloves/protective clothing/eye protection/face protection.  
- Use suitable breathing apparatus.

## SECTION 6: Accidental release measures

### 6.1 - Personal precautions, protective equipment and emergency procedures

For non-emergency personnel - Caution! Hot molten mass.  
- Wear suitable protective clothing and gloves.

For emergency responders - See section 8.

### 6.2 - Environmental precautions

- For the product in a solid form:  
- No special environmental measures are necessary.

### 6.3 - Methods and material for containment and cleaning up



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Methods and material for containment - No information available.

Methods and material for cleaning up - Take up mechanically.

Inappropriate techniques - No information available.

### 6.4 - Reference to other sections

- Disposal: see section 13
- Personal protection equipment: see section 8

## SECTION 7: Handling and storage

### 7.1 - Precautions for safe handling

Recommendation - Avoid: Skin contact

Advices on general occupational hygiene - No information available.

### 7.2 - Conditions for safe storage, including any incompatibilities

- Remove all sources of ignition.
- Do not expose to temperatures exceeding 50 °C/122 °F.
- Recommended storage temperature
- + 15 ° C to + 25 ° C

### 7.3 - Specific end use(s)

## SECTION 8: Exposure controls/personal protection

### 8.1 - Control parameters

### 8.2 - Exposure controls

Appropriate engineering controls - No information available.

Individual protection measures, such as personal protective equipment

- Caution! Hot molten mass.
- Wear protective gloves.

## SECTION 9: Physical and chemical properties

### 9.1 - Information on basic physical and chemical properties

<u>Physical state</u>	Solid	<u>Appearance</u>	Wax
<u>Colour</u>	White	<u>Odour</u>	perfumed
Odour threshold	No data available		
pH	not applicable		
Melting point	> 49 °C		
Freezing point	No data available		
Boiling point	No data available		



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Flash point	> 230 °C
Evaporation rate	No data available
flammability	No data available
Lower explosion limit	not applicable
Upper explosion limit	not applicable
Vapour pressure	not applicable
Vapour density	not applicable
Relative density	No data available
Density	No data available
Solubility (Water)	insoluble
Solubility (Ethanol)	not soluble
Solubility (Acetone)	not soluble
Solubility (Organic solvents)	No data available
Log KOC	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Kinematic viscosity	No data available
Dynamic viscosity	No data available

### Particle characteristics

Particle size	No data available
Dustiness	No data available
Specific surface area	No data available
Shape	No data available

### 9.2 - Other information

VOC content	No data available
Minimum ignition energy	No data available
Conductivity	No data available
Refractive index	No data available
Solids content	No data available
Surface tension	No data available
Saturation concentration	No data available

## SECTION 10: Stability and reactivity

### 10.1 - Reactivity

- This material is considered to be non-reactive under normal use conditions.

### 10.2 - Chemical stability

- The product is chemically stable under recommended conditions of storage, use and temperature.  
- Sensitive to heat

### 10.3 - Possibility of hazardous reactions

- none

### 10.4 - Conditions to avoid

- Remove all sources of ignition.



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- Heat

10.5 - Incompatible materials

- No information available.

10.6 - Hazardous decomposition products

- Does not decompose when used for intended uses.

### SECTION 11: Toxicological information

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

Acute toxicity - Not classified

Toxicity : Mixture

ATE oral : - ATE dermal : - ATE Inhalation Dust/Mist : -

ATE Inhalation Vapor : - ATE Inhalation Gas : -

LD50 oral (rat)	No data available
LD50 dermal (rat)	No data available
LD50 dermal (rabbit)	No data available
LC50 inhalation gas (rat)	No data available
LC50 inhalation dusts and mists (rat)	No data available
LC50 inhalation vapours (rat)	No data available

- Based on available data, the classification criteria are not met.

Skin corrosion/irritation - Not classified

Serious eye damage/eye irritation - Not classified

Respiratory or skin sensitisation - Not classified

- May cause sensitisation by skin contact.  
- May cause an allergic skin reaction.

Germ cell mutagenicity - Not classified

Carcinogenicity - Not classified

Reproductive toxicity - Not classified

STOT-single exposure - Not classified

STOT-repeated exposure - Not classified

Aspiration hazard - Not classified

11.2 - Information on other hazards

### SECTION 12: Ecological information

12.1 - Toxicity

Toxicity : Mixture



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EC50 48 hr crustacea	No data available
LC50 96 hr fish	No data available
ErC50 algae	No data available
ErC50 other aquatic plants	No data available
NOEC chronic fish	No data available
NOEC chronic crustacea	No data available
NOEC chronic algae	No data available
NOEC chronic other aquatic plants	No data available

- Harmful to aquatic life with long lasting effects.

### 12.2 - Persistence and degradability

Biochemical oxygen demand (BOD)	No data available
Chemical oxygen demand (COD)	No data available
% of biodegradation in 28 days	No data available

- No information available.

### 12.3 - Bioaccumulative potential

Bioconcentration factor (BCF)	No data available
Log KOC	No data available

- No indication of bioaccumulation potential.

### 12.4 - Mobility in soil

- No information available.

### 12.5 - Results of PBT and vPvB assessment

- The substances of this mixture does not meet the PBT / vPvB criteria of REACH Annex XIII

### 12.6 - Endocrine disrupting properties

- none

### 12.7 - Other adverse effects

- No information available.

## SECTION 13: Disposal considerations

### 13.1 - Waste treatment methods

Waste treatment methods - Dispose of waste according to applicable legislation.

Sewage disposal - No information available.

Special precautions for waste treatment - Consult the appropriate local waste disposal expert about waste disposal.

Community or national or regional provisions - No information available.

## SECTION 14: Transport information

### 14.1 - UN number or ID number



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Not applicable

14.2 - UN proper shipping name

Not applicable

14.3 - Transport hazard class(es)

Not applicable

14.4 - Packing group

Not applicable

14.5 - Environmental hazards

Not applicable

14.6 - Special precautions for user

Not applicable

14.7 - Maritime transport in bulk according to IMO instruments

Not applicable

### SECTION 15: Regulatory information

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

Substances REACH candidates None

Substances Annex XIV None

Substances Annex XVII None

VOC content No data available

15.2 - Chemical Safety Assessment

Chemical safety assessment carried out for the product - Chemical safety assessment for this mixture were not carried out

### SECTION 16: Other information

SDS versions

Version	Issue date	Author	Description of the amendments
1	03/07/2025		

Texts of the regulatory sentences

Acute Tox. 4 Oral	Acute toxicity (oral) - Category 4
Aquatic Acute 1	Hazardous to the aquatic environment - Aquatic Acute 1
Aquatic Chronic 1	Hazardous to the aquatic environment - Aquatic Chronic 1
Aquatic Chronic 2	Hazardous to the aquatic environment - Aquatic Chronic 2
Aquatic Chronic 3	Hazardous to the aquatic environment - Aquatic Chronic 3
Asp. Tox. 1	Aspiration hazard - Category 1
Eye Irrit. 2	Eye irritation - Category 2
Flam. Liq. 3	Flammable liquid and vapour. - Category 3
H226	Flammable liquid and vapour.





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H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H410	Very toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
Skin Irrit. 2	Irritation, Category 2
Skin Sens. 1B	Skin sensitization - Category 1B

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