

Safety Data Sheet

In accordance with REACH Regulation EC No.1907/2006

Issue Date: 3rd July, 2025
Version: 1 (3-Jul-2025)

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

1.1 Product identifier

Code : SC-101660 V1
Name : FRAG0369 HEATHER 15416 RL FNHEATH154RL 25% NON HAZARDOUS
(P-MENTH-1-EN-8-OL, 2-PHENYLETHANOL, DI PHENYL
OXIDE, 4-(TERT-BUTYL)CYCLOHEXYL ACETATE)
Other Identifiers : None
Unique Formula Identifier (UFI) : None

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

Relevant identified uses : Fragrances
Restrictions on use : Concentrated aromatic raw material. Not for personal use.

1.3 Details of the supplier of the safety data sheet

Company Name : Supplies for Candles Ltd / The Soap Kitchen
Unit E Swinton Bridge Industrial Estate
Whitelee Road
Swinton
South Yorkshire
S64 8BH
UK
Contact Name : Customer Services
Telephone Number : 01709 257151
E-mail address of competent person responsible for the SDS : customerservice@suppliesforcandles.co.uk

1.4 Emergency telephone number

In case of emergency : +44 1709 257151

SECTION 2. Hazards Identification

2.1 Classification of substance or mixture

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

Reproductive Toxicity (Category 1B)
H360FD May damage fertility. May damage the unborn child.

2.2 Label elements

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

Hazard pictogram(s)

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GHS08

Signal word : Danger
Hazard statement(s) : H360FD May damage fertility. May damage the unborn child.
Supplemental Information : EUH208, Contains 4-(TERT-BUTYL)CYCLOHEXYL ACETATE, 3,7-DIMETHYL-1,6-OCTADIEN-3-OL, 3,7-DIMETHYLOCTA-1,6-DIEN-3-YL ACETATE. May produce an allergic reaction

2.3 Other hazards

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) $\geq 0.1\%$ published by the European Chemicals Agency (ECHA) under article 57 of REACH: <http://echa.europa.eu/fr/candidate-list-table>.

The mixture fulfils neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

The mixture does not contain substances $\geq 0.1\%$ with endocrine disrupting properties in accordance with the criteria of the Delegated Regulation (EU) 2017/2100 of the Commission or Regulation (EU) 2018/605 of the Commission.

SECTION 3: Composition/Information on Ingredients

3.1 Substances

Not Applicable,mixture.

3.2 Mixtures

CAS No.	EC No.	Index No.	Name	REACH Registration No.	%[weight]	Classification a/c to Regulation (EC) No 1272/2008 (CLP)	Specific Concentration Limits, M-Factors and ATEs
98-55-5	202-680-6		P-MENTH-1-EN-8-OL	01-211998 0717-23-0001	4.63	Skin Irrit. 2 (H315), Eye Irrit. 2 (H319)	
140-11-4	205-399-7		BENZYL ACETATE	01-211963 8272-42-XXXX	3.98	Aquatic Chronic 3 (H412)	
60-12-8	200-456-2		2-PHENYLETHANOL	01-211996 3921-31-XXXX	2.25	Acute Tox. 4 (H302), Eye Irrit. 2 (H319)	

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CAS No.	EC No.	Index No.	Name	REACH Registration No.	%[weight]	Classification a/c to Regulation (EC) No 1272/2008 (CLP)	Specific Concentration Limits, M-Factors and ATEs
101-84-8	202-981-2		DI PHENYL OXIDE	01-211947-2545-33-XXXX	1.08	Aquatic Acute 1 (H400), Aquatic Chronic 3 (H412), Eye Irrit. 2 (H319), Repr. 1B (H360FD)	M(Aquatic Acute 1) = 1
32210-23-4	250-954-9		4-(TERT-BUTYL)CYCLOHEXYL ACETATE	01-211997-6286-24-XXXX	0.88	Skin Sens. 1B (H317)	
78-70-6	201-134-4		3,7-DIMETHYL-1,6-OCTADIEN-3-OL	01-211947-4016-42-XXXX	0.43	Skin Sens. 1B (H317)	
115-95-7	204-116-4		3,7-DIMETHYLOCTA-1,6-DIEN-3-YL ACETATE	01-211945-4789-19	0.13	Skin Irrit. 2 (H315), Skin Sens. 1B (H317), Eye Irrit. 2 (H319)	

Substances with Community workplace exposure limits

CAS No.	EC No.	Name	%[weight]
84-66-2	201-550-6	DIETHYL BENZENE-1,2-DICARBOXYLATE	0.04
5392-40-5	226-394-6	3,7-DIMETHYLOCTA-2,6-DIENAL	0.0

Substances that are endocrine disruptors according to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, greater than 0.1%

Not Applicable

Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%

Not Applicable

SECTION 4: First Aid Measures

- | | |
|-------------------------------|---|
| 4.1.1 In case of inhalation | : Remove from exposure site to fresh air. If irritation continues seek medical advice. |
| 4.1.2 In case of skin contact | : Contact a physician if irritation persists
Immediately flush skin with plenty of water. Remove clothing. Wash clothes separately before reuse. |

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|---|--|
| 4.1.3 In case of eyes contact | : Contact a physician if irritation persists
Flush eye(s) with water for 15 minutes, lifting eyelids occasionally. |
| 4.1.4 In case of ingestion | : If swallowed, DO NOT INDUCE VOMITING.
Not expected to require first aid. If large amounts are swallowed, get medical advice |
| 4.2. Most important symptoms and effects, both acute and delayed | : No further information available on the product itself |
| 4.3. Indication of any immediate medical attention and special treatment needed | : Immediately call a POISON CENTER or doctor/physician. |

SECTION 5: Fire Fighting Measures

5.1 Extinguishing media

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| Suitable extinguishing media | : Not Applicable |
| Unsuitable extinguishing media | : Do not use solid water stream as it may scatter and spread fire. |

5.2 Special hazards arising from the substance or mixture

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| Hazardous combustion products | : In case of fire, the following can be released: Hazardous vapors, Carbon Dioxide, Carbon Monoxide |
|-------------------------------|---|

5.3 Advice for firefighters

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|--|---|
| Special protective equipment for fire-fighters | : Avoid inhalation of generated fumes or vapors. Use appropriate respiratory equipment. |
| Hazchem Code | : N/A |

SECTION 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel

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|----------------------|--|
| Protective equipment | : Chemical safety goggles must be worn.
Handle the product using protective gloves. |
| Personal Precautions | : Remove all ignition sources and ventilate area. |
| Emergency procedures | : Consult an expert. |

6.1.2 For emergency responders

Not available.

6.2 Environmental precautions

- | | |
|---------------------------|--|
| Environmental Precautions | : Should not be released into the environment.
Keep contained to prevent contamination of drains, soil or ground water. |
|---------------------------|--|

6.3 Methods and material for containment and cleaning up

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|------------------------|---|
| 6.3.1 For containment | : Cover with an inert, inorganic, non-combustible absorbent material (e.g. dry-lime, sand, soda ash). |
| 6.3.2 For cleaning up: | : Finish cleaning by spreading water on the contaminated surface and |

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dispose of according to local and regional authority requirements.

6.3.3 Other information

: No specific advice other than above.

6.4 Reference to other sections

Refer to section 8 of the SDS.

SECTION 7: Handling and Storage

7.1 Precautions for safe handling

7.1.1 Protective measures

: Keep away from ignition sources and naked flames.
Dispose of rinse water in accordance with local and national regulations.

7.1.2 Advice on general occupational hygiene

: Follow good manufacturing practices for housekeeping and personal hygiene. Wash any exposed skin immediately after chemical contact, before breaks and meals, and at the end of the each work period. Contaminated clothing and shoes should be thoroughly cleaned before reuse.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions : Keep container closed when not in use.
Store in a cool, dry, ventilated area away from sources of heat, moisture, and incompatible substances. Protect container from physical damage.

7.3 Specific end use(s)

Relevant identified uses : Fragrances

SECTION 8: Exposure Controls/Personal Protection

8.1 Control parameters

CAS No.	EC No.	Name	Description	mg/m ³	ppm	Reference
84-66-2	201-550-6	DIETHYL BENZENE-1,2-DICARBOXYLATE	Long-term exposure limit (8-hour TWA)	5.0		
			Short-term exposure limit (15-minute)	10.0	-	
			Ceiling	-	-	
5392-40-5	226-394-6	3,7-DIMETHYLOCTA-2,6-DIENAL	Long-term exposure limit (8-hour TWA)		5.0	
			Short-term exposure limit (15-minute)	-	-	
			Ceiling	-	-	

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8.2 Exposure controls

- | | |
|---|---|
| 8.2.1 Appropriate engineering controls | : Ensure that eyewash stations and safety showers are proximal to the work-station location.
Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value. |
| 8.2.2 Individual protection measures, such as personal protective equipment | : |
| 8.2.2.1 Eye and face protection | : Avoid eye contact. Use safety glasses with side shield or goggles.
Use chemical safety goggles and/or a full face shield where splashing is possible. Maintain eye wash fountain and quick-drench facilities in work area. |
| 8.2.2.2 Skin protection | : Avoid skin contact. Wear clothing that provides comprehensive protection to the skin.
Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact. |
| 8.2.2.2.1 Hand Protection | : Avoid skin contact. Use chemically resistant gloves. |
| 8.2.2.2.2 Other skin protection | : Avoid skin contact. Wear clothing that provides comprehensive protection to the skin. |
| 8.2.2.3 Respiratory protection | : Avoid breathing vapour. Respiratory protection is not required during normal operations where ventilation is sufficient. |
| 8.2.2.4 Thermal hazards | : Not available. |

SECTION 9: Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

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|--|-------------------|
| Appearance | : Not Established |
| Odour | : Not Determined |
| Odour Threshold | : Not Determined |
| pH | : Not Established |
| Melting point / freezing point | : Not Determined |
| Initial boiling point and boiling range | : Degree C |
| Flash Point (Closed cup test) | : >61.0 Degree C |
| Evaporation rate | : Not Determined |
| Flammability (solid, gas) | : Not Determined |
| Upper/lower flammability or explosive limits | : Not Determined |
| Vapour Pressure | : Not Determined |
| Vapour Density | : Not Determined |
| Relative density | : Not Established |
| Solubility(ies) | : Not Established |
| Partition coefficient: n-octanol/water | : Not Established |
| Auto-ignition temperature | : Not Established |
| Decomposition temperature | : Not Established |
| Viscosity | : Not Established |
| Explosive properties | : Not Established |

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Oxidising properties : Not Established

9.2 Other information

None

SECTION 10: Stability and Reactivity

10.1 Reactivity

Reactivity : No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

Chemical Stability : Stable under ordinary conditions of use and storage.

10.3 Possibility of hazardous reactions

Hazardous reactions : No dangerous reaction known under conditions of normal use.

10.4 Conditions to avoid

Conditions to Avoid : Heat, flames, ignition sources and incompatibles.

10.5 Incompatible materials

Incompatibilities : None known.

10.6 Hazardous decomposition products

Hazardous Decomposition Products : Stable under ordinary conditions of use and storage.

SECTION 11: Toxicological Information

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

This mixture has not been tested as a whole for health effects

ATE Value	: Oral: 22222.2222
Acute Toxicity	: Based on available data the classification criteria are not met.
Skin Corrosion/Irritation	: Based on available data the classification criteria are not met.
Serious Eye Damage/Irritation	: Based on available data the classification criteria are not met.
Respiratory or Skin Sensitization	: Based on available data the classification criteria are not met.
Germ Cell Mutagenicity	: Based on available data the classification criteria are not met.
Carcinogenicity	: Based on available data the classification criteria are not met.
Reproductive Toxicity	: Category 1B
STOT-single exposure	: Based on available data the classification criteria are not met.
STOT-repeated exposure	: Based on available data the classification criteria are not met.
Aspiration Hazard	: Based on available data the classification criteria are not met.

Information about hazardous ingredients in the mixture:

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EC No.	CAS No.	Name	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation
202-680-6	98-55-5	P-MENTH-1-EN-8-OL	Not Determined	Not Determined	Not Determined
205-399-7	140-11-4	BENZYL ACETATE	Not Determined	Not Determined	Not Determined
200-456-2	60-12-8	2-PHENYLETHANOL	Not Determined	Not Determined	Not Determined
202-981-2	101-84-8	DI PHENYL OXIDE	Not Determined	Not Determined	Not Determined
250-954-9	32210-23-4	4-(TERT-BUTYL)CYCLOHEXYL ACETATE	Not Determined	Not Determined	Not Determined
201-134-4	78-70-6	3,7-DIMETHYL-1,6-OCTADIEN-3-OL	Not Determined	Not Determined	Not Determined
204-116-4	115-95-7	3,7-DIMETHYLOCTA-1,6-DIEN-3-YL ACETATE	Not Determined	Not Determined	Not Determined

NOTE: ATE (Acute Toxicity Estimate) is calculated according to Regulation (EC) 1272/2008 [CLP]

11.2 Information on other hazards

Not Applicable

SECTION 12: Ecological Information

12.1 Toxicity

Environmental Toxicity : No data available

12.2 Persistence and degradability

Degradability : No data available

12.3 Bioaccumulative potential

Bioaccumulative potential : No data available

12.4 Mobility in soil

Mobility in soil : No specific ecological information is available for this product. Avoid contaminating the soil as well as surface and ground water.

12.5 Results of PBT and vPvB assessment

PBT or a vPvB assessment : This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

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12.6. Endocrine disrupting properties

None

None

SECTION 13: Disposal Considerations

- 13.1.1 Product/Packaging disposal : Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations.
- 13.1.2 Waste treatment-relevant information : Empty remaining contents. Dispose of as unused product.
- 13.1.3 Sewage disposal-relevant information: : Waste must be disposed of in accordance with federal, state and local environmental control regulations.
- 13.1.4 Other disposal recommendations : State and local disposal regulations may differ from federal disposal regulations.

SECTION 14: Transport Information

	ADR/RID	IMDG	ICAO/IATA
14.1. UN number or ID number	Non Hazardous	Non Hazardous	Non Hazardous
14.2 UN proper shipping name			
14.3 Transport hazard class(es)	None	None	None
14.4 Packing group			
14.5 Environmental hazards	No	No	Not Applicable
14.6 Special precautions for user			
14.7. Maritime transport in bulk according to IMO instruments	None		None

SECTION 15: Regulatory Information

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

15.1.1 EU Regulations

No Further data available

15.1.2 National Regulations

No further information.

15.2 Chemical Safety Assessment

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

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SECTION 16: Other Information

Indication of changes

Revision 1(Date :3-Jul-2025)

Classification and Procedure

Reproductive Toxicity (Category 1B) [Determined by Calculation method]

Abbreviations and acronyms

Acute Tox. 4 - Acute Toxicity-ORAL Category 4

Aquatic Acute 1 - Hazardous to the Aquatic Environment Acute Category 1

Aquatic Chronic 3 - Hazardous to the Aquatic Environment Chronic Category 3

Eye Irrit. 2 - Serious Eye Damage/Irritation Category 2

Repr. 1B - Reproductive Toxicity Category 1B

Skin Irrit. 2 - Skin Corrosion/Irritation Category 2

Skin Sens. 1B - Skin-Sensitization Category 1B

H302 - Harmful if swallowed.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H360FD - May damage fertility. May damage the unborn child.

H400 - Very toxic to aquatic life.

H412 - Harmful to aquatic life with long lasting effects.

Further Information

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall Carvansons Ltd be liable for any claims, losses, or damages of any kind.

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