



# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** LUXE LIVING FRAGRANCE

Version: 1

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

Product identifier: LUXE LIVING FRAGRANCE (Contains: 4-TERTBUTYLCYCLOHEXYL ACETATE,

HEXYL CINNAMAL, ISOEUGENOL, TETRAMETHYL

ACETYLOCTAHYDRONAPHTHALENES)

Other identifiers: None

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

Product uses: Fragrances

1.3 Details of the supplier of the safety data sheet

Company name: Fizzywhiz

Company address: Unit 23 Maritime Enterprise Park Atlas Road L20 4DY United Kingdom

(Office hours: Monday to Friday 09.00 to 17.00

Contact: Fizzywhiz

E-Mail address: Info@fizzywhiz.com

Company phone: (+44) 0151 922 0041

1.4 Emergency telephone number

Emergency phone: (+44) 0151 922 0041

## Section 2. Hazards identification

#### 2.1 Classification of the substance or mixture

Class and category of Eye Damage / Irritation Category 2 danger: Sensitization - Skin Category 1

Hazardous to the Aquatic Environment - Long-term Hazard Category 2

H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation.

H411, Toxic to aquatic life with long lasting effects.

2.2 Label

elements Signal

word:

Classification under Regulation (EC) No 1272/2008

Classification under

Regulation (EC) No

1272/2008

Warning

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Hazard statements: H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation.

H411, Toxic to aquatic life with long lasting effects.

Supplemental Information:

EUH208, Contains (1S,2R,5S,7R,8R)-8-METHOXY-2,6,6,8-TETRAMETHYLTRICYCLO[5.3.1.0

^{1,5}]UNDECANE, 3-(O&P-ETHYLPHENYL)-2,2-DIMETHYLPROPIONALDEHYDE,

ACETYLCEDRENE, ALPHA-ISOMETHYL IONONE, COUMARIN, DIHYDRO

PENTAMETHYLINDANONE (DPMI), HEXYL SALICYLATE, LIMONENE, LINALYL ACETATE.

May produce an allergic reaction.

Precautionary statements:

P261, Avoid breathing vapour or dust.

P264, Wash hands and other contacted skin thoroughly after handling.

P272, Contaminated work clothing should not be allowed out of the workplace.

P273, Avoid release to the environment.

P280, Wear protective gloves/eye protection/face protection. P302/352, IF ON SKIN: Wash with plenty of soap and water.

P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P337/313, If eye irritation persists: Get medical advice/attention.

P363, Wash contaminated clothing before reuse.

P391, Collect spillage.

P501, Dispose of contents/container to approved disposal site, in accordance with local

regulations.



Pictograms:

#### 2.3 Other hazards

Other hazards: Sensitisers declared on a CLP

(1S,2R,5S,7R,8R)-8-METHOXY-2,6,6,8-

Hazard Label:

TETRAMETHYLTRICYCLO[5.3.1.0<sup>4</sup>(1,5)]UNDECANE,

3(O&P-ETHYLPHENYL)-2,2-

DIMETHYLPROPIONALDEHYDE, ACETYLCEDRENE, ALPHA-ISOMETHYL IONONE, COUMARIN, DIHYDRO

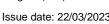
PENTAMETHYLINDANONE (DPMI), HEXYL

SALICYLATE, LIMONENE, LINALYL ACETATE Hydrocarbon Concentration %: 0.000%

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## Section 3. Composition / information on ingredients

#### 3.2 Mixtures Contains:





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Product: LUX	E LIVING F	RAGRAN	CE			
Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M- factors and ATEs
1,3,4,6,7,8- HEXAHYDRO- 4,6,6,7,8,8- HEXAMETHYLINDENO [5,6-C]PYRAN	1222-05-5	214-946-9	01-2119488227-29-xxxx	5-<10%	EH A1-EH C1;H410,-	
VANILLIN	121-33-5	204-465-2		5-<10%	EDI 2;H319,-	dermal: ATE = 2600 mg/kg bw-oral: ATE = 3300 mg/kg bw
HEXYL CINNAMAL	101-86-0	202-983-3		5-<10%	SS 1B-EH A1-EH C2; H317-H400-H411,-	oral: ATE = 3100 mg/kg bw
4-TERT- BUTYLCYCLOHEXYL ACETATE	32210-23-4	250-954-9	01-2119976286-24-xxxx	1-<5%	SS 1B;H317,-	oral: ATE = 3370 mg/kg bw
TETRAMETHYL ACETYLOCTAHYDRON APHTHALENES	54464-57-2, 68155-66-8, 68155-67-9	259-174-3, 268-978-3, 268-979-9, 915-730-3	01-2119489989-04-xxxx	1-<5%	SCI 2-SS 1B-EH C2; H315-H317-H411,-	
ETHYL VANILLIN	121-32-4	204-464-7		1-<5%	EDI 2;H319,-	oral: ATE = 3000 mg/kg bw
2,6-DIMETHYL-7- OCTEN-2-OL	18479-58-8	242-362-4		1-<5%	SCI 2-EDI 2;H315H319,-	oral: ATE = 3600 mg/kg bw
(1S,2R,5S,7R,8R)-8- METHOXY- 2,6,6,8TETRAMETHYLTRICY CLO[5.3.1.0^{1,5}] UNDECANE	67874-81-1	267-510-5		1-<5%	SS 1B-EH A1-EH C1; H317-H410,-	
ALPHA-ISOMETHYL IONONE	127-51-5	204-846-3		1-<5%	SS 1B-EH C2;H317H411,-	
ETHYL TRIMETHYLCYCLOPE NTENE BUTENOL	106185-75- 5, 28219-61-6	701-122-3, 248-908-8	01-2119529224-45-xxxx	1-<5%	EDI 2-EH C2;H319H411,-	
COUMARIN	91-64-5	202-086-7		1-<5%	ATO 4-SS 1B-EH C3; H302-H317-H412,-	oral: ATE = 500 mg/kg bw
HEXYL SALICYLATE	6259-76-3	228-408-6	01-2119638275-36-xxxx	0.1-<1%	SS 1B-EH A1-EH C1; H317-H410,-	
ACETYLCEDRENE	32388-55-9	251-020-3		0.1-<1%	SS 1B-EH A1-EH C1; H317-H410,-	oral: ATE = 4500 mg/kg bw
ACETYL HEXAMETHYL TETRALIN (AHTN)	21145-77-7, 1506-02-1	244-240-6, 216-133-4		0.1-<1%	ATO 4-EH A1-EH C1; H302-H410,-	oral: ATE = 1000 mg/kg bw
3-(O&P- ETHYLPHENYL)- 2,2DIMETHYLPROPIONAL DEHYDE	67634-14-4, 67634-15-5	266-818-7, 266-819-2	01-2120758796-34-xxxx	0.1-<1%	SCI 2-SS 1B-EH A1EH C2;H315- H317H400-H411,-	
2-METHYL-4-(2,2,3- TRIMETHYL- 3CYCLOPENTENYL)-2- BUTEN-1-OL	28219-60-5	248-907-2		0.1-<1%	SCI 2-EDI 2-EH A1; H315-H319-H400,-	
LIMONENE	5989-27-5	227-813-5		0.1-<1%	FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C3;H226H304-H315- H317H400-H412,-	
ALPHA-CEDRENE	469-61-4	207-418-4		0.1-<1%	SCI 2-AH 1-EH A1-EH C1;H304-H315-H410,-	M = 10-M = 10

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5,5,6- TRIMETHYLBICYCLOH EPT-2- YLCYCLOHEXANOL	3407-42-9	222-294-1	01-2119979583-21-xxxx	0.1-<1%	EDI 2-REP 2-EH A1EH C2;H319- H361H400-H411,-	
ISOEUGENOL	97-54-1	202-590-7		0.1-<1%	SCI 2-EDI 2-SS 1ASTO-SE 3(RI);H302- H312-H315-	Skin Sens. 1; H317; C ≥ 0.01%-inhalation: ATE = 1.5 mg/l (dusts or mists)-dermal: ATE = 1912 mg/kg bw-oral: ATE = 1500 mg/kg bw
DIHYDRO PENTAMETHYLINDAN ONE (DPMI)	33704-61-9	251-649-3		0.1-<1%	C2-H315-H317-	oral: ATE = 2900 mg/kg bw
LINALYL ACETATE	115-95-7	204-116-4	01-2119454789-19-xxxx	0.1-<1%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	

**Substances with Community workplace exposure limits:** 

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
DIETHYL PHTHALATE	84-66-2	201-550-6	01-2119486682-27-xxxx	20-<50%	-;-,-	

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 Description of first aid measures

**Inhalation:** Remove from exposure site to fresh air, keep at rest, and obtain medical attention. **Eye exposure:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

**Skin exposure:** IF ON SKIN: Wash with plenty of soap and water. **Ingestion:** Rinse mouth with water and obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction.

Causes serious eye irritation.

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

None expected, see Section 4.1 for further information.

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# **Section 5: Firefighting measures**

## 5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

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5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

#### Section 6. Accidental release measures

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

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

#### 6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

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

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

#### 6.4 Reference to other sections:

Also refer to sections 8 and 13.

## Section 7. Handling and storage

#### 7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation. Do not eat, drink or smoke when using this product.

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

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

#### 7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

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#### Section 8. Exposure controls/personal protection

# 8.1 Control parameters



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Workplace exposure limits:

Ingredient	CAS	EC Description		Value
DIETUVI BUTUALATE	04.66.2	201-550-6	UK Long-term exposure limit (8-hour TWA) (mg/m3)	5 mg/m³
DIETHYL PHTHALATE	84-66-2		UK Short-term exposure limit (15-minute) (mg/m3)	10 mg/m³

#### **8.2 Exposure Controls**

## **Eye / Skin Protection**

Wear protective gloves/eye protection/face protection

## **Respiratory Protection**

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) Use closed systems for transferring and processing this material. Also refer to Sections 2 and 7.

# Section 9. Physical and chemical properties

## 9.1 Information on basic physical and chemical properties

Physical State/Colour: Clear pale yellow to yellow liquid

Odour: Not determined
Odour threshold: Not determined
Melting point/freezing point: Not determined

Boiling point or initial boiling point and boiling

range:

Not determined

Flammability: Not determined

Lower and upper explosion limit: Not determined

Flash point: > 100 °C

**Auto-ignition temperature:** Not determined **Decomposition temperature:** 

Not relevant

pH: Not determinedKinematic viscosity: Not determinedSolubility: Not determined

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**Partition coefficient: n-octanol/water (log**Not determined **value): Vapour pressure:**0.01374655 mmHg

Density and/or relative density: 1.0620

Relative vapour density: Not determined Particle characteristics:

Not determined

**9.2 Other information:** None available

# Section 10. Stability and reactivity

#### 10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

## 10.2 Chemical stability:

Good stability under normal storage conditions.

#### 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

#### 10.4 Conditions to avoid:

Avoid extreme heat.

## 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

# 10.6 Hazardous decomposition products:

Not expected.

#### 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. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

**Acute Toxicity:** Based on available data the classification criteria are not met.

Acute Toxicity Oral >5000

Acute Toxicity Dermal >5000

Acute Toxicity Inhalation Not Available

**Skin corrosion/irritation:** Based on available data the classification criteria are not met.

**Serious eye damage/irritation:** Eye Damage / Irritation Category 2

**Respiratory or skin sensitisation:** Sensitization - Skin Category 1

**Germ cell mutagenicity:**Based on available data the classification criteria are not met.

**Carcinogenicity:** Based on available data the classification criteria are not met.

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**Reproductive toxicity:**Based on available data the classification criteria are not met.

**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.

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**Aspiration hazard:** Based on available data the classification criteria are not met.

# Information about hazardous ingredients in the mixture

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
COUMARIN	91-64-5	202-086-7	500	Not available	Not available	Not available

Refer to Sections 2 and 3 for additional information.

#### 11.2 Information on other hazards

Not Applicable

## Section 12. Ecological information

#### 12.1 Toxicity:

Toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability: Not available12.3 Bioaccumulative potential: Not available 12.4

Mobility in soil: Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Endocrine disrupting properties: Not Applicable12.7 Other adverse effects: Not available

## Section 13. Disposal considerations

#### 13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

#### Section 14. Transport information

14.1 UN	14.2 UN Proper Shipping Name:	14.3	Sub Risk:	14.4 Packing
number or		Transport		Group:
ID number:		hazard		
		class (es):		





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Product: LUXE LIVING FRAGRANCE **UN Model** UN3082 **ENVIRONMENTALLY HAZARDOUS** Ш SUBSTANCE, LIQUID, N.O.S. Regulations (1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8HEXAMETHYLINDENO[5,6-CIPYRAN, ALPHA-CEDRENE) Version: 1 IMDG UN3082 9 Ш **ENVIRONMENTALLY HAZARDOUS** SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8HEXAMETHYLINDENO[5,6-CIPYRAN, ALPHA-CEDRENE) MARINE **POLLUTANT** ADR,RID,ADN UN3082 **ENVIRONMENTALLY HAZARDOUS** Ш SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8HEXAMETHYLINDENO[5,6-C]PYRAN, ALPHA-CEDRENE) ICAO TI UN3082 **ENVIRONMENTALLY HAZARDOUS** Ш SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-HEXAHYDRO-

**14.5 Environmental hazards:** This is classified as an environmentally hazardous substance under the UN

Model Regulations. This is classified as a Marine Pollutant under the IMDG

Code.

**14.6 Special precautions for user:** None additional

14.7 Maritime transport in bulk according to IMO instruments:

CIPYRAN,

ALPHA-CEDRENE)

Not applicable

#### Section 15. Regulatory information

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

4,6,6,7,8,8HEXAMETHYLINDENO[5,6-

None additional

# 15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

Section 16. Other information

**Concentration % Limits:** EDI 2=80.65% SS 1=5.00% EH C2=18.68% EH C3=1.87% EH C4=97.

42% EDI 2A=80.65%

**Total Fractional Values:** EDI 2=1.24 SS 1=20.00 EH C2=5.35 EH C3=53.57 EH C4=1.03 EDI 2A=1.

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**Key to revisions:** 

Not applicable

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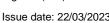
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Key to abbreviations:
Abbreviation

Abbreviation	Meaning
AH 1	Aspiration Hazard Category 1
ATD 4	Acute Toxicity - Dermal Category 4
ATI 4	Acute Toxicity - Inhalation Category 4
ATO 4	Acute Toxicity - Oral Category 4
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EDI 2	Eye Damage / Irritation Category 2
EH A1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
EH C1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1
EH C2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
EH C3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
FL 3	Flammable Liquid, Hazard Category 3
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H361	Suspected of damaging fertility or the unborn child.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
P202	Do not handle until all safety precautions have been read and understood.
P210	Keep away from heat, sparks, open flames and hot surfaces No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical, ventilating and lighting equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P261	Avoid breathing vapour or dust.
P264	Wash hands and other contacted skin thoroughly after handling.





**Product:** 

LUXE LIVING FRAGRANCE

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Do not eat, drink or smoke when using this product.	
Use only outdoors or in a well-ventilated area.	
Contaminated work clothing should not be allowed out of the workplace.	
Avoid release to the environment.	
Wear protective gloves/eye protection/face protection.	
IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.	
IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.	
IF ON SKIN: Wash with plenty of soap and water.	
IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.	
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.	
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
IF exposed or concerned: Get medical advice/attention.	
Call a POISON CENTRE or doctor/physician if you feel unwell.	
Rinse mouth.	
Do not induce vomiting.	
If skin irritation occurs: Get medical advice/attention.	
If skin irritation or rash occurs: Get medical advice/attention.	
If eye irritation persists: Get medical advice/attention.	
Take off contaminated clothing and wash before reuse.	
Wash contaminated clothing before reuse.	
In case of fire: Use carbon dioxide, dry chemical, foam for extinction.	
Collect spillage.	
Store in a well-ventilated place. Keep container tightly closed.	
Store in a well-ventilated place. Keep cool.	
Store locked up.	
Dispose of contents/container to approved disposal site, in accordance with local regulations.	
Toxic to Reproduction Category 2	
Skin Corrosion / Irritation Category 2	
Sensitization - Skin Category 1A	
Sensitization - Skin Category 1B	
Specific Target Organ Toxicity (Single Exposure) Category 3	

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.