

Version: 2 (16/07/2024)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** Luscious Bouquet

Version: 2

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

#### 1.1 Product Identifier

Product identifier: Luscious Bouquet (Contains:Benzyl salicylate, Ethyl methylphenylglycidate, delta-1-(2,6,6-

Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one, dl-Citronellol)

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 Rd Liverpool **Bootle** L20 4DY

**Contact:** Regulatory Affairs E-Mail address: info@fizzywhiz.com

Company phone: 0151 922 0041

1.4 Emergency telephone number

**Emergency phone:** 0151 922 0041

## Section 2. Hazards identification

#### 2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

Class and category of Sensitization - Skin Category 1

danger: Hazardous to the Aquatic Environment - Long-term Hazard Category 3

H317, May cause an allergic skin reaction.

H412, Harmful to aquatic life with long lasting effects.

2.2 Label elements

Classification under Regulation (EC) No 1272/2008

Signal word: Warning

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

H412, Harmful to aquatic life with long lasting effects.

EUH208, Contains 2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde, Coumarin, Eugenol, **Supplemental** Information:

Formaldehyde cyclododecyl ethyl acetal, Hexyl salicylate, Isohexenyl cyclohexenyl

carboxaldehyde, Linalool, Neryl acetate, Reaction mass of geranyl acetate and neryl acetate,





Version: 2 (16/07/2024)

## **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** Luscious Bouquet

Version: 2

Tetrahydrolinalool, alpha-iso-Methylionone. May produce an allergic reaction.

Precautionary statements:

P261, Avoid breathing vapour or dust.

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.

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

P363, Wash contaminated clothing before reuse.

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

Hazard Label:

2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde, Coumarin, Eugenol, Formaldehyde cyclododecyl ethyl acetal, Hexyl salicylate, Isohexenyl cyclohexenyl carboxaldehyde, Linalool, Neryl acetate, Reaction mass of geranyl acetate and neryl

acetate, Tetrahydrolinalool, alpha-iso-Methylionone

Hydrocarbon Concentration %: 0.0000%

## Section 3. Composition / information on ingredients

#### 3.2 Mixtures

#### Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
gamma-Undecalactone	104-67-6	203-225-4		3.30%	Aquatic Chronic 3; H412,-	
(2E)-2-ethyl-4-(2,2,3- trimethylcyclopent-3-en- 1-yl)but-2-en-1-ol	106185-75-5			2.30%	Eye Irrit. 2-Aquatic Chronic 2;H319-H411,-	
Benzyl salicylate	118-58-1	204-262-9		1.70%	Skin Sens. 1B-Aquatic Chronic 3;H317-H412,-	
Ethyl methylphenylglycidate	77-83-8	201-061-8		1.50%	Skin Sens. 1B-Aquatic Chronic 2;H317-H411,-	
p-Methoxybenzaldehyde	123-11-5	204-602-6		1.10%	pq	oral: ATE = 3210 mg/kg bw
(E)betalonone	79-77-6	201-224-3		1.00%	·-	oral: ATE = 3940 mg/kg bw



Version: 2 (16/07/2024)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** Luscious Bouquet

Version: 2

dl-Citronellol	106-22-9	203-375-0	1.00%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315-	dermal: ATE = 2650 mg/kg bw-oral: ATE =
				H317-H319,-	3450 mg/kg bw
Hexyl salicylate	6259-76-3	228-408-6	0.80%	Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 1;H317-H410,-	M = 1-M = 1
Oxacyclohexadecen-2- one	34902-57-3	422-320-3	0.80%	Aquatic Acute 1- Aquatic Chronic 2; H400-H411,-	M = 1
Tetrahydrolinalool	78-69-3	201-133-9	0.60%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-	
Eugenol	97-53-0	202-589-1	0.51%	Eye Irrit. 2-Skin Sens. 1B;H317-H319,-	oral: ATE = 2500 mg/kg bw
Coumarin	91-64-5	202-086-7	0.30%	Acute Tox. 4-Skin Sens. 1B;H302-H317,-	oral: ATE = 500 mg/kg bw
Linalool	78-70-6	201-134-4	0.30%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-	oral: ATE = 2790 mg/kg bw
Reaction mass of geranyl acetate and neryl acetate	105-87-3, 141-12-8		0.18%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Chronic 3; H315-H317-H412,-	
alpha-iso-Methylionone	127-51-5	204-846-3	0.17%	Skin Sens. 1B-Aquatic Chronic 2;H317-H411,-	
2,4-Dimethyl-3- cyclohexen-1- carboxaldehyde	68039-49-6	268-264-1	0.15%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Chronic 2; H315-H317-H411,-	oral: ATE = 2330 mg/kg bw
Diphenyl ether	101-84-8	202-981-2	0.15%	Eye Irrit. 2-Aquatic Acute 1-Aquatic Chronic 3;H319-H400- H412,-	M = 1-oral: ATE = 2830 mg/kg bw
Isohexenyl cyclohexenyl carboxaldehyde	37677-14-8	253-617-4	0.15%	Skin Irrit. 2-Eye Dam. 1-Skin Sens. 1B- Aquatic Acute 1- Aquatic Chronic 1; H315-H317-H318- H410,-	M = 1-M = 1
Neryl acetate	141-12-8	205-459-2	0.11%	Skin Sens. 1B;H317,-	
delta-1-(2,6,6-Trimethyl- 3-cyclohexen-1-yl)-2- buten-1-one	57378-68-4	260-709-8	0.10%	Acute Tox. 4-Skin Irrit. 2-Skin Sens. 1A- Aquatic Acute 1- Aquatic Chronic 1; H302-H315-H317- H410,-	oral: ATE = 1400 mg/kg bw
Formaldehyde cyclododecyl ethyl acetal	58567-11-6	261-332-1	0.10%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Chronic 2; H315-H317-H411,-	

# **Substances with Community workplace exposure limits:**

Not Applicable

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





Version: 2 (16/07/2024)

## **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** Luscious Bouquet

Version: 2

#### 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:** Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

**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.

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

None expected, see Section 4.1 for further information.

## **Section 5: Firefighting measures**

## 5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

#### 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.





Version: 2 (16/07/2024)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** Luscious Bouquet

Version: 2

## 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.

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

#### 8.1 Control parameters

Workplace exposure limits: Not Applicable

#### **8.2 Exposure Controls**

#### **Eye / Skin Protection**

Wear protective gloves/eye protection/face protection

# **Respiratory Protection**

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) 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:** Not determined Odour: Not determined **Odour threshold:** Not determined Not determined Melting point / freezing point: Boiling point or initial boiling point and boiling Not determined

range:

Flammability: Not determined Not determined Lower and upper explosion limit:

> 100 °C Flash point:





Version: 2 (16/07/2024)

## **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** Luscious Bouquet

Version: 2

Auto-ignition temperature:

Decomposition temperature:

PH:

Not determined

value):

Vapour pressure:Not determinedDensity and/or relative density:Not determinedRelative vapour density:Not determinedParticle 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:**Based on available data the classification criteria are not met.

Respiratory or skin sensitisation: Sensitization - Skin Category 1





Version: 2 (16/07/2024)

## **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** Luscious Bouquet

Version: 2

Germ cell mutagenicity:

Based on available data the classification criteria are not met.

Reproductive toxicity:

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

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## Information about hazardous ingredients in the mixture

Not Applicable

Refer to Sections 2 and 3 for additional information.

#### 11.2 Information on other hazards

Not Applicable

#### Section 12. Ecological information

## 12.1 Toxicity:

Harmful to aquatic life with long lasting effects.

12.2 Persistence and degradability:Not available12.3 Bioaccumulative potential:Not available12.4 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 Applicable **12.7 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 number:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class (es):	Sub Risk:	14.4 Packing Group:
UN Model Regulations	Not classified	-	-	-	-
IMDG	Not classified	-	-	-	-
ADR,RID,ADN	Not classified	-	-	-	-



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Issue date: 16/07/2024

Version: 2 (16/07/2024)

## **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** Luscious Bouquet

Version: 2

ICAO TI	Not	-	-	-	-
	classified				

**14.5 Environmental hazards:** Not environmentally hazardous for transport

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

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not classified

## **Section 15. Regulatory information**

# 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture 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:** SS 1=58.82% EH C3=15.71%

**Total Fractional Values:** SS 1=1.70 EH C3=6.36

**Key to revisions:** 

SECTION 3: Composition/information on ingredients

# Key to abbreviations:

Abbreviation	Meaning
Acute Tox. 4	Acute Toxicity - Oral Category 4
Aquatic Acute 1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
Aquatic Chronic 1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1
Aquatic Chronic 2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
Aquatic Chronic 3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
Eye Dam. 1	Eye Damage / Irritation Category 1
Eye Irrit. 2	Eye Damage / Irritation Category 2
H302	Harmful if swallowed.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
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.
P261	Avoid breathing vapour or dust.
P264	Wash hands and other contacted skin thoroughly after handling.



Version: 2 (16/07/2024)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** Luscious Bouquet

Version: 2

P270	Do not eat, drink or smoke when using this product.
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.
P301/312	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
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.
P310	Immediately call a POISON CENTER or doctor/physician.
P330	Rinse mouth.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P363	Wash contaminated clothing before reuse.
P391	Collect spillage.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
Skin Irrit. 2	Skin Corrosion / Irritation Category 2
Skin Sens. 1A	Sensitization - Skin Category 1A
Skin Sens. 1B	Sensitization - Skin Category 1B

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.