

SAFETY DATA SHEET

Printed on 16 Dec 2021

CLP: According to 2015/830/EU

Version 4 Revised 07/10/2021 09:33:10

Section 1. Identification of the substance/mixture and of the company/undertaking

1.1 Product Identifier

Product Name GOLDEN ORCHID FRAGRANCE

REACH Reg No Not registered

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

Concentrated material for manufacturing purposes only

1.3 Details of the supplier of the safety data sheet

Randalls Candles Ltd.
Unit 14-16
Campbells Meadow Business Park
Kings Lynn
Norfolk, PE30 4YR

Telephone Number 01945 880247

Email Address contact@randallscandles.co.uk

1.4 Emergency Tel No 07951140648

Section 2. Hazard Identification

2.1 Classification of the substance or mixture

SCI 2 Skin corrosion/irritation, category 2

SS 1B Skin sensitisation, category 1B

EDI 2 Eye damage/irritation, category 2

EH C3 Aquatic hazard, chronic, category 3

2.2 CLP Label elements

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CLP classification according to Regulation (EC) No 1272/2008

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 |

Precautionary Statements

- P273 Avoid release to the environment. P280 Wear protective gloves and eye protection P302+P352 IF ON SKIN: Wash with plenty of water.
- | | |
|-----------|--|
| P333+P313 | If skin irritation or rash occurs: Get medical advice. |
| P337+P313 | If eye irritation persists: Get medical attention. |
| P501 | Dispose of contents and container in accordance with local regulation. |

2.3 Other Hazards

Contains alpha-iso-Methylionone, Amyl Cinnamal, Benzyl Benzoate, Citral, Citronellol, Coumarin, Geraniol, Hexyl Cinnamal, Limonene and Linalool which may produce an allergic reaction

No further information available at this time

Section 3. Composition / information on ingredients

Any percentage values listed here for hazardous components are for illustrative purposes only

3.2 Mixtures

Complex mixture of fragrance ingredients

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Hazardous components

ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 120-14-9 EINECS 204-373-2 REACH	3,4-Dimethoxybenzaldehyde (Veratraldehyde) ATO 4(2000) H302	>=10%,<25%
CAS 63500-71-0 EINECS 405-040-6 REACH	Florol (2-iso Butyl-4-hydroxy-4-methyl tetrahydro pyran) EDI 2 H319	>=3%,<5%
CAS 54830-99-8 EINECS 259-367-2 REACH	Tricyclodeceny acetate EH C3 H412	>=3%,<5%
CAS 78-70-6 EINECS 201-134-4 REACH	Coriandrol (Linalool) (3,7-Dimethyl-1,6-octadien-3-ol) SCI 2;EDI 2 H315,H319	>=3%,<5%
CAS 10339-55-6 EINECS 233-732-6 REACH	Ethyl linalool (3,7-Dimethyl-1,6-nonadien-3-ol) SCI 2;EDI 2 H315,H319	>=3%,<5%
CAS 54464-57-2 EINECS 259-174-3 REACH	Iso E super (Octahydro-2,3,8,8-tetramethyl-2-acetonaphthone) SCI 2;SS 1;EH C2 H315,H317,H411	>=3%,<5%
CAS 121-32-4 EINECS 204-464-7 REACH	Ethyl vanillin EDI 2 H319	>=3%,<5%
CAS 91-64-5 EINECS 202-086-7 REACH	1-Benzopyran-2-one (Coumarin) ATO 4(500);SS 1B H302,H317	>=3%,<5%
CAS 101-86-0 EINECS 202-983-3 REACH	alpha-Hexyl cinnamic aldehyde (HCA) (2-Hexyl-phenyl-2-propenal) SS 1B;EH C2 H317,H411	>=1%,<3%
CAS 122-40-7 EINECS 204-541-5 REACH	alpha-Amyl cinnamic aldehyde (ACA) (2-Pentyl-3-phenyl-2-propen-1-al) SS 1B;EH C2 H317,H411	>=1%,<3%
CAS 127-51-5 EINECS 204-846-3 REACH	alpha-iso-Methylionone SCI 2;SS 1B;EDI 2;EH C2 H315,H317,H319,H411	>=1%,<3%
CAS 115-95-7 EINECS 204-116-4 REACH	Linalyl acetate SCI 2;EDI 2 H315,H319	>=1%,<3%

CAS EINECS REACH	106-24-1 203-377-1	Geraniol (3,7-Dimethyl-2,6-octadien-1-ol) SCI 2;SS 1;EDI 1 H315,H317,H318	>=0.1%,<1%
CAS EINECS REACH	6259-76-3 228-408-6	Hexyl salicylate (Hexyl-2-hydroxybenzoate) SCI 2;SS 1;EDI 2;EH A1,C1 H315,H317,H319,H400,H410	>=0.1%,<1%

Refer to section 16 for the wording of listed classification and hazard statement codes

Section 4. First Aid measures

Take phrases in section 2 into account

4.1 Description of first aid measures

After inhalation

Remove from the exposure area to fresh air. Contact a doctor if necessary.

After skin contact

Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.

After eye contact

Flush with plenty of water and seek medical advice if necessary.

After ingestion

Wash mouth with plenty of water and obtain medical advice immediately.

4.2 Most important symptoms and effects, both acute and delayed

No further information available at this time

4.3 Indication of immediate medical attention and special treatment needed

No further information available at this time

Section 5. Fire-fighting measures

5.1 Extinguishing Media

Carbon dioxide, foam or dry powder.
DO NOT USE A DIRECT WATER JET.

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5.2 Special hazards arising from the substance or mixture

May produce Carbon dioxide and unidentified organic compounds.

5.3 Advice for fire-fighters

Wear protective clothing and avoid inhalation of vapours. Keep containers cool with water spray

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition.
Avoid inhalation, skin and eye contact.
Ensure proper ventilation.

6.2 Environmental precautions

Do not discharge directly into drains or the soil. Keep away from surface and ground water

6.3 Methods and material for containment and cleaning up

Soak up spillage with sand or other inert absorbant material such as earth or vemiculite; transfer used material to a suitable waste container and dispose in accordance with regulations.

6.4 Reference to other sections

Refer to information in Sections 7, 8 and 13

Section 7. Handling and storage

7.1 Precautions for safe handling

Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes.

7.2 Conditions for safe storage, including any incompatibilities

Store in tightly sealed original containers away from ignition sources and in a cool place.

7.3 Specific end use(s)

No further information available

Section 8. Exposure controls / personal protection

8.1 Control Parameters

No information

8.2 Exposure controls Engineering controls

No information

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Individual protection measures

Refer to Section 5 for specific fire/chemical personal protective equipment advice.
Always wash routinely before breaks, meals and at the end of the work period.

Eye/face protection

Wear safety goggles.

Hand protection

Wear chemically resistant disposable gloves.

Other skin protection

Wear overalls. Always wash routinely before breaks, meals and at the end of the work period.

Respiratory protection

Not generally required. Use inhalation protection in poorly ventilated areas

Thermal hazards

No information

Environmental exposure controls

No information

Section 9. Physical and chemical properties**9.1 Information on basic physical and chemical properties**

FLASH POINT (°C) Above 61

9.2 Other information

No further information available

Section 10. Stability and reactivity**10.1 Reactivity**

Not determined

10.2 Chemical Stability

Not determined

10.3 Possibility of hazardous reactions

Not determined

10.4 Conditions to avoid

Extreme temperatures

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10.5 Incompatible materials

Highly reactive chemicals which may produce unknown reaction products and so cause additional hazards.

10.6 Hazardous decomposition products

Not determined

Section 11. Toxicological information**11.1 Information on toxicological effects****Acute toxicity**

1-Benzopyran-2-one (Coumarin) (CAS: 91-64-5)
Oral route: LD50 = 500 mg/kg

3,4-Dimethoxybenzaldehyde (Veratraldehyde) (CAS: 120-14-9)
Oral route: LD50 = 2000 mg/kg

Benzyl benzoate (Phenylmethyl benzoate) (CAS: 120-51-4)
Oral route: LD50 = 1500 mg/kg

Skin corrosion / irritation

No data

Serious eye damage / irritation

No data

Respiratory or skin sensitisation

No data

Germ cell mutagenicity

No data

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Carcinogenicity

No data

Reproductive toxicity

No data

STO-single exposure

No data

STO-repeated exposure

No data

Aspiration hazard

No data

Information on likely routes of exposure

No data

Symptoms related to the physical, chemical and toxicological characteristics

No data

Delayed and immediate effects as well as chronic effects from short and long-term exposure

No data

Interactive effects

No data

Other information

No data

Section 12. Ecological information**12.1 Toxicity****12.2 Persistence and degradability**

No data

12.3 Bioaccumulative potential

No data

12.4 Mobility in soil

No data

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12.5 Results of PBT and vPvB assessment

No data

12.6 Other adverse effects

No data available

Section 13. Disposal considerations

Please refer to the information in section 8 (Exposure controls and personal protection)

13.1 Waste treatment methods

Dispose in accordance with the law and local regulations. Treat as trade effluent.

Section 14. Transport information

14.1 UN number Not Regulated

14.2 UN proper shipping name

14.3 Transport hazard class(es)

14.4 Packing group

Tunnel Code

14.5 Environmental Hazards

No relevant information available

14.6 Special precautions for user

No relevant information available

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable

Section 15. Regulatory information

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

No relevant information available at this time

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out

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Section 16. Other information

Full list of precautionary phrases

P273 Avoid release to the environment. P280 Wear protective gloves and eye protection P302+P352 IF ON SKIN: Wash with plenty of water.

P333+P313 If skin irritation or rash occurs: Get medical advice.
P337+P313 If eye irritation persists: Get medical attention.
P501 Dispose of contents and container in accordance with local regulation.

Wording of any hazard classes listed in section 3

FL 3 Flammable liquid, category 3
ATO 4 Acute toxicity, oral, category 4
AH 1 Aspiration hazard, category 1
SCI 2 Skin corrosion/irritation, category 2
SS 1 Skin sensitisation, category 1
SS 1B Skin sensitisation, category 1B
EDI 1 Eye damage/irritation, category 1
EDI 2 Eye damage/irritation, category 2
EH A1 Aquatic hazard, acute, category 1
EH C1 Aquatic hazard, chronic, category 1
EH C2 Aquatic hazard, chronic, category 2
EH C3 Aquatic hazard, chronic, category 3

Wording of any hazard statements listed in section 3

H226 Flammable liquid and vapour
H302 Harmful if swallowed
H304 May be fatal if swallowed and enters airways
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

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H412

Harmful to aquatic life with long lasting effects