

**SAFETY DATA SHEET***Printed on 21 Sep 2021*

CLP: According to 2015/830/EU

*Code Number*                      **Candy Hearts**  
*Version 2 Revised 16/09/2021 10:35:29*

**Section 1. Identification of the substance/mixture and of the company/undertaking****1.1 Product Identifier**

Product Name                      CANDY HEARTS FRAGRANCE  
Code Number  
Alternative Name  
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**

AH 1                                      Aspiration hazard, category 1  
SCI 2                                      Skin corrosion/irritation, category 2  
SS 1B                                      Skin sensitisation, category 1B  
EDI 2                                      Eye damage/irritation, category 2  
EH C2                                      Aquatic hazard, chronic, category 2

**2.2 CLP Label elements**

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

Hazard Pictograms



Signal Word                      Danger

Hazard Statements

H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements

P273	Avoid release to the environment.
P301+P310	IF SWALLOWED: Immediately call a POISON CENTRE.
P302+P352	IF ON SKIN: Wash with plenty of water.
P333+P313	If skin irritation or rash occurs: Get medical advice.
P501	Dispose of contents and container in accordance with local regulation.

### 2.3 Other Hazards

Contains Anise Alcohol, Citral, Citronellol and Limonene 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 5989-27-5 EINECS 227-813-5 REACH	d-Limonene (p-Mentha-1,8-diene)  FL 3;SCI 2;SS 1B;AH 1;EH A1,C1 H226,H304,H315,H317,H400,H410	>=10%, <25%
CAS 121-33-5 EINECS 204-465-2 REACH	Vanillin  EDI 2 H319	>=3%, <5%
CAS 151-05-3 EINECS 205-781-3 REACH	Dimethyl benzyl carbonyl acetate (a, a-Dimethylphenethyl acetate)  EH C3 H412	>=3%, <5%
CAS 10094-34-5 EINECS 233-221-8 REACH	Dimethyl benzyl carbonyl butyrate (a,a-Dimethylphenethyl butyrate)  EH C2 H411	>=1%, <3%
CAS 105-53-3 EINECS 203-305-9 REACH	Diethyl malonate (Diethyl propandioate)  EDI 2 H319	>=1%, <3%
CAS 106-22-9 EINECS 203-375-0 REACH	dl-Citronellol (3,7-Dimethyl-6-octen-1-ol) (Dihydrogeraniol)  SCI 2;SS 1B;EDI 2 H315,H317,H319	>=1%, <3%
CAS 105-13-5 EINECS 203-273-6 REACH	Anisyl alcohol (p-Methoxybenzyl alcohol)  ATO 4(1200);SS 1B;EDI 1 H302,H317,H318	>=1%, <3%

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.

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### 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.

### 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.

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No further information available

**Section 8. Exposure controls / personal protection****8.1 Control Parameters**

No information

**8.2 Exposure controls**

Engineering controls

No information

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

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Not determined

**10.2 Chemical Stability**

Not determined

**10.3 Possibility of hazardous reactions**

Not determined

**10.4 Conditions to avoid**

Extreme temperatures

**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**

alpha-Terpinene (see para-Mentha-1,3-diene) (CAS: 99-86-5)

Oral route: LD50 = 1680 mg/kg

Anisyl alcohol (p-Methoxybenzyl alcohol) (CAS: 105-13-5)

Oral route: LD50 = 1200 mg/kg

Furaneol (4-Hydroxy-2,5-dimethyl-3(2H)furanone) (CAS: 3658-77-3)

Oral route: LD50 = 1660 mg/kg

Raspberry Ketone (4-(4-Hydroxyphenyl)-2-butanone) (Oxyphenyl) (CAS: 5471-51-2)

Oral route: LD50 = 1400 mg/kg

**Skin corrosion / irritation**

No data

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Serious eye damage / irritation

No data

Respiratory or skin sensitisation

No data

Germ cell mutagenicity

No data

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

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### 12.2 Persistence and degradability

No data

### 12.3 Bioaccumulative potential

No data

### 12.4 Mobility in soil

No data

### 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 3082

14.2 UN proper shipping name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS LIMONENE)

14.3 Transport hazard class(es) 9

14.4 Packing group III

Tunnel Code (E)

### 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

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### 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

### Section 16. Other information

Full list of precautionary phrases

P273	Avoid release to the environment.
P301+P310	IF SWALLOWED: Immediately call a POISON CENTRE.
P302+P352	IF ON SKIN: Wash with plenty of water.
P333+P313	If skin irritation or rash occurs: Get medical advice.
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 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

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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

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