

SAFETY DATA SHEET

CLP: REACH Regulation (EU) 2020/878
Version 9 Revised 26/06/2023 09:46:45

Printed on 22 Aug 2023

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

1.1 Product Identifier

Product Name	DRAGONS BLOOD FRAGRANCE
Code Number	
Alternative Name	
REACH Registration Number	Not registered

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

1.3 Details of the supplier of the safety data sheet

	Randall's Candles Ltd
	Unit 14-16 Campbells Meadow
	Business Park
	King's Lynn
	Norfolk
	PE30 4YR
Telephone Number	01945 880247
Email Address	contact@randallscandles.co.uk

1.4 Emergency Telephone Number

07951140648

Section 2: Hazard Identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Skin Sens. 1B; H317

Aquatic Chronic 2; H411

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

2.2 Label elements

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CLP: Labelling according to Regulation (EC) No 1272/2008
 Hazard Pictograms



Signal Word Warning

Hazard Statements

- H317 May cause an allergic skin reaction
 H411 Toxic 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.
 P501 Dispose of contents/container to approved disposal site, in accordance with local regulations.

2.3 Other Hazards

Contains Amyl Cinnamal, Citronellol, Coumarin, Eugenol and Limonene which may produce an allergic reaction

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

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

Hazardous components

ID Numbers	Chemical Name, Classification and Hazards	Conc. (%)	SCL / ATE / M-Factor

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CAS 84238-39-1 EINECS 282-493-4 REACH	Patchouli oil Asp. Tox. 1;H304,Aquatic Chronic 2;H411	>=1%,<3%	
CAS 68877-29-2 EINECS 272-556-4 REACH	Isobornyl cyclohexanol (Santalex T) Skin. Irrit. 2;H315,Eye Irrit. 2;H319	>=1%,<3%	
CAS 98-55-5 EINECS 202-680-6 REACH	alpha-Terpineol (para-Mentha-1-en-8-ol) (Lindenol) Skin. Irrit. 2;H315,Eye Irrit. 2;H319	>=1%,<3%	
CAS 121-33-5 EINECS 204-465-2 REACH	Vanillin Eye Irrit. 2;H319	>=1%,<3%	
CAS 91-64-5 EINECS 202-086-7 REACH	1-Benzopyran-2-one (Coumarin) Acute Tox. 4;H302,Skin Sens. 1B;H317	>=1%,<3%	LD50(oral): 500 mg/kg
CAS 5989-27-5 EINECS 227-813-5 REACH	d-Limonene (p-Mentha-1,8-diene) Flam. Liq. 3;H226,Asp. Tox. 1;H304,Skin. Irrit. 2;H315,Skin Sens. 1B;H317,Aquatic Acute 1;H400,Aquatic Chronic 1;H410	>=1%,<3%	
CAS 122-40-7 EINECS 204-541-5 REACH	alpha-Amyl cinnamic aldehyde (ACA) (2-Pentyl-3-phenyl-2-propen-1-al) Skin Sens. 1B;H317,Aquatic Chronic 2;H411	>=0.1%,<1%	
CAS 106-22-9 EINECS 203-375-0 REACH	dl-Citronellol (3,7-Dimethyl-6-octen-1-ol) (Dihydrogeraniol) Skin. Irrit. 2;H315,Skin Sens. 1B;H317,Eye Irrit. 2;H319	>=0.1%,<1%	
CAS 105-87-3 EINECS 203-341-5 REACH	Geranyl acetate Skin. Irrit. 2;H315,Skin Sens. 1;H317,Aquatic Chronic 3;H412	>=0.1%,<1%	
CAS 97-53-0 EINECS 202-589-1 REACH	Eugenol (2-Methoxy-4-(2-propenyl) phenol) (Allylguaiacol) Skin Sens. 1B;H317,Eye Irrit. 2;H319	>=0.1%,<1%	
CAS 469-61-4 EINECS 207-418-4 REACH	alpha-Cedrene Asp. Tox. 1;H304,Aquatic Acute 1;H400,Aquatic Chronic 1;H410	0.3325	M-Factor: 10
CAS 77-53-2 EINECS 201-035-6 REACH	Cedrol (alpha-Cedrol) Aquatic Acute 2;H401,Aquatic Chronic 2;H411	0.2660	
CAS 123-35-3 EINECS 204-622-5 REACH	beta-Myrcene Flam. Liq. 3;H226,Asp. Tox. 1;H304,Skin. Irrit. 2;H315,Eye Irrit. 2;H319	0.0334	
CAS 80-56-8 EINECS 201-291-9 REACH	Pinenes Flam. Liq. 3;H226,Asp. Tox. 1;H304,Skin. Irrit. 2;H315,Skin Sens. 1B;H317	0.0083	

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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

After skin contact

After eye contact

After ingestion

4.2 Most important symptoms and effects, both acute and delayed

4.3 Indication of immediate medical attention and special treatment needed

Section 5: Fire-fighting measures

5.1 Extinguishing Media

5.2 Special hazards arising from the substance or mixture

5.3 Advice for fire-fighters

Section 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

6.2 Environmental precautions

6.3 Methods and material for containment and cleaning up

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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

7.2 Conditions for safe storage, including any incompatibilities

7.3 Specific end uses

Section 8: Exposure controls / personal protection

8.1 Control Parameters

Occupational exposure limits:

UK / WEL

(Workplace exposure limits, EH40/2005, 2020)

CAS	Long-term (8hr TWA) mg/m3	Long-term (8hr TWA) ppm	Short-term (15min) mg/m3	Short-term (15min) ppm	Notes
84-66-2		5		10	

8.2 Exposure controls

Engineering controls

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

Hand protection

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Other skin protection

Respiratory protection

Thermal hazards

Environmental exposure controls

Section 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Flash Point (°C) Above 61

Physical state Liquid

9.2 Other information

Information with regard to physical hazard classes

Other safety characteristics

No further information available

Section 10: Stability and reactivity

10.1 Reactivity

10.2 Chemical Stability

10.3 Possibility of hazardous reactions

10.4 Conditions to avoid

10.5 Incompatible materials

10.6 Hazardous decomposition products

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Section 11: Toxicological information

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

Acute toxicity

Aldehyde C-8 (Octanal) (Caprylaldehyde) CAS: 124-13-0	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Aldehyde C-10 (Decanal) CAS: 112-31-2	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
alpha-Amyl cinnamic aldehyde (ACA) (2-Pentyl-3-phenyl-2-propen-1-al) CAS: 122-40-7	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
1-Benzopyran-2-one (Coumarin) CAS: 91-64-5	LD50(oral): 500 mg/kg LD50(dermal): Not applicable LC50(inhalation): Not applicable
Benzyl acetate CAS: 140-11-4	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
dl-Citronellol (3,7-Dimethyl-6-octen-1-ol) (Dihydrogeraniol) CAS: 106-22-9	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Diethyl phthalate (DEP) CAS: 84-66-2	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Ethyl butyrate CAS: 105-54-4	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Ethylene brassylate (Musk T93) (1,4-Dioxycycloheptadecane-5,17-dione) CAS: 105-95-3	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Ethyl maltol (3-Hydroxy-2-ethyl-4H-pyran-4-one) CAS: 4940-11-8	LD50(oral): 1200 mg/kg LD50(dermal): Not applicable LC50(inhalation): Not applicable
Eugenol (2-Methoxy-4-(2-propenyl) phenol) (Allylguaiacol) CAS: 97-53-0	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Geranyl acetate CAS: 105-87-3	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Inonyl acetate (3,5,5-Trimethyl hexyl acetate) (Isononyl acetate) CAS: 58430-94-7	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Isobornyl cyclohexanol (Santalex T) CAS: 68877-29-2	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable

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Phenylethyl alcohol (Phenyl ethyl alcohol) (1-Phenyl-2-ethanol) CAS: 60-12-8	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
alpha-Terpineol (para-Menth-1-en-8-ol) (Lindenol) CAS: 98-55-5	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Vanillin CAS: 121-33-5	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Cedarwood oil China (Cypress oil) CAS: 8000-27-9	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Orange terpenes (sweet) CAS: 68647-72-3	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Patchouli oil CAS: 8014-09-3	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable

Skin corrosion / irritation

Serious eye damage / irritation

Respiratory or skin sensitisation

Germ cell mutagenicity

Carcinogenicity

Reproductive toxicity

Specific Target Organ - single exposure

Specific Target Organ - repeated exposure

Aspiration hazard

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Information on likely routes of exposure

Symptoms related to the physical, chemical and toxicological characteristics

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

Interactive effects

11.2 Information on other hazards

Endocrine disrupting properties

No data

Section 12: Ecological information

12.1 Toxicity

12.2 Persistence and degradability

No data

12.3 Bioaccumulative potential

12.4 Mobility in soil

12.5 Results of PBT and vPvB assessment

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

12.6 Endocrine disrupting properties

No data

12.7 Other adverse effects

12.8 Additional information

No data

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Section 13: Disposal considerations

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

13.1 Waste treatment methods

Section 14: Transport information

14.1 UN number or ID 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	
14.6 Special precautions for user	

Section 15: Regulatory information

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

15.2 Chemical safety assessment

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

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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 2	Eye damage/irritation, category 2
EH A1	Aquatic hazard, acute, category 1
EH A2	Aquatic hazard, acute, category 2
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
H319	Causes serious eye irritation
H400	Very toxic to aquatic life
H401	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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