

SAFETY DATA SHEET

CLP: REACH Regulation (EU) 2020/878

Printed on 04 Apr 2022

Code Number DEV-54479

Version 5 Revised 14/03/2022 15:52:02

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

1.1 Product Identifier

Product Name	UNSTOPPABLY FRESH FRAGRANCE
Code Number	DEV-54479
Alternative Name	
REACH Registration Number	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

Craftiful Fragrance Oils
Unit 38 Benedict Square
Werrington
Peterborough
PE4 6GD

Telephone Number	01733 963029
Email Address	hello@craftiful.co.uk

1.4 Emergency Telephone Number

07501192117

Section 2: Hazard Identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Skin. Irrit. 2; H315

Skin Sens. 1B; H317

Eye Irrit. 2; H319

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

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.
P280 Wear protective gloves and eye protection
P302+P352 IF ON SKIN: Wash with plenty of water.
P308+P313 IF exposed or concerned: Get medical advice.
P333+P313 If skin irritation or rash occurs: Get medical advice.
P337+P313 If eye irritation persists: Get medical attention.
P501 Dispose of contents/container to approved disposal site, in accordance with local regulations.

2.3 Other Hazards

Contains Benzyl Salicylate, Citral, Citronellol, Eugenol, Hexyl Cinnamal, Limonene and Linalool which may produce an allergic reaction

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

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

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3.2 Mixtures

Complex mixture of fragrance ingredients

Hazardous components

ID Numbers	Chemical Name, Classification and Hazards	Conc. (%)	SCL / ATE / M-Factor
CAS 53219-21-9 EINECS 258-432-2 REACH	Dihydromyrcenol (2-Methyl-6-methyleneoct-7-en-2-ol) Eye Irrit. 2;H319	>=10%, <25%	
CAS 101-86-0 EINECS 202-983-3 REACH	alpha-Hexyl cinnamic aldehyde (HCA) (2-Hexyl-phenyl-2-propenal) Skin Sens. 1B;H317,Aquatic Chronic 2;H411	>=10%, <25%	
CAS 54464-57-2 EINECS 259-174-3 REACH	Iso E super (Octahydro-2,3,8,8-tetramethyl-2-acetonaphthone) Skin. Irrit. 2;H315,Skin Sens. 1;H317,Aquatic Chronic 2;H411	>=5%, <10%	
CAS 6259-76-3 EINECS 228-408-6 REACH	Hexyl salicylate (Hexyl-2-hydroxybenzoate) Skin. Irrit. 2;H315,Skin Sens. 1;H317,Eye Irrit. 2;H319,Aquatic Acute 1;H400,Aquatic Chronic 1;H410	>=5%, <10%	
CAS 63500-71-0 EINECS 405-040-6 REACH	Florol (2-iso Butyl-4-hydroxy-4-methyl tetrahydro pyran) Eye Irrit. 2;H319	>=5%, <10%	
CAS 118-58-1 EINECS 204-262-9 REACH	Benzyl salicylate (Phenylmethyl-2-hydroxybenzoate) Skin Sens. 1B;H317,Eye Irrit. 2;H319,Aquatic Chronic 3;H412	>=5%, <10%	
CAS 93-18-5 EINECS 202-226-7 REACH	Nerolin bromelia (beta- Naphthyl ethyl ether) (2-Ethoxy-naphthalene) Skin. Irrit. 2;H315,Eye Irrit. 2;H319,Aquatic Chronic 2;H411	>=3%, <5%	
CAS 2500-83-6 EINECS 219-700-4 REACH	Cyclacet (Tricyclodecen-4-yl-8-acetate) (Herbaflorat) Aquatic Chronic 3;H412	>=3%, <5%	
CAS 104-67-6 EINECS 203-225-4 REACH	gamma-Undecalactone (Aldehyde C-14 peche) (Undeca-1,4-lactone) Aquatic Chronic 3;H412	>=3%, <5%	
CAS 88-41-5 EINECS 201-828-7 REACH	Verdox (ortho-tert.-Butyl cyclohexyl acetate) Aquatic Chronic 2;H411	>=3%, <5%	
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	>=3%, <5%	

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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 17511-60-3 EINECS 241-514-7 REACH	Cyclaprop (Tricyclodeceny propionate) (Dicyclopentenyl Propionate) Aquatic Chronic 2;H411	>=1%,<3%	
CAS 120-14-9 EINECS 204-373-2 REACH	3,4-Dimethoxybenzaldehyde (Veratraldehyde) Acute Tox. 4;H302	>=1%,<3%	LD50(oral): 2000 mg/kg
CAS 28219-61-6 EINECS 248-908-8 REACH	Bacdanol (2-Ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol) (Santalol Eye) Irrit. 2;H319,Aquatic Acute 1;H400,Aquatic Chronic 1;H410	>=1%,<3%	
CAS 98-55-5 EINECS 202-680-6 REACH	alpha-Terpineol (para-Menth-1-en-8-ol) (Lindenol) Skin. Irrit. 2;H315,Eye Irrit. 2;H319	>=1%,<3%	
CAS 68039-49-6 EINECS 268-264-1 REACH	Triplal (2,4-Dimethyl-3-cyclohexene-1-carboxaldehyde) Skin. Irrit. 2;H315,Skin Sens. 1B;H317,Eye Irrit. 2;H319,Aquatic Chronic 3;H412	>=1%,<3%	
CAS 56973-85-4 EINECS 260-486-7 REACH	1-(5,5-Dimethyl-1-cyclohexen-1-yl)pent-4-en-1-one (Dynascone/Galbascone) Skin Sens. 1B;H317	>=0.1%,<1%	
CAS 103-95-7 EINECS 203-161-7 REACH	Cyclamen aldehyde (2-Methyl-3-(p-isopropylphenyl) propionaldehyde) (repr. Cat 3) Skin. Irrit. 2;H315,Skin Sens. 1B;H317	>=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 16409-43-1 EINECS 240-457-5 REACH	Rose oxide racemic (Tetrahydro-4-methyl-2-(2-methyl-1-propenyl)-(2H)pyran) Skin. Irrit. 2;H315,Eye Irrit. 2;H319,Repr. 2;H361	>=0.1%,<1%	
CAS 142-19-8 EINECS 205-527-1 REACH	Allyl heptylate (Allyl heptanoate) (2-Propenyl heptanoate) Acute Tox. 3;H311,Acute Tox. 3;H331,Aquatic Acute 1;H400,Aquatic Chronic 3;H412	>=0.1%,<1%	LD50(dermal): 810 mg/kg
CAS 99-49-0 EINECS 202-759-5 REACH	Carvone Skin Sens. 1B;H317	>=0.1%,<1%	
CAS 110-41-8 EINECS 203-765-0 REACH	Aldehyde C-12 MNA (2-Methyl undecanal) Skin. Irrit. 2;H315,Skin Sens. 1B;H317,Aquatic Acute 1;H400,Aquatic Chronic 1;H410	>=0.1%,<1%	

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CAS 2705-87-5 EINECS 220-292-5 REACH	Allyl cyclohexyl propionate Acute Tox. 4;H302,Acute Tox. 4;H312,Skin Sens. 1;H317,Acute Tox. 4;H332,Aquatic Acute 1;H400,Aquatic Chronic 1;H410	>=0.1%,<1%	LD50(oral): 820 mg/kg, LD50(dermal) : 1600 mg/kg
CAS 112-31-2 EINECS 203-957-4 REACH	Decanal Eye Irrit. 2;H319	0.2053	
CAS 470-82-6 EINECS 207-431-5 REACH	Cineols (Eucalyptol) Flam. Liq. 3;H226	0.1600	
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	0.0420	
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	0.0090	
CAS 99-85-4 EINECS 202-794-6 REACH	gamma-Terpinene (p-Mentha-1,4-diene) Flam. Liq. 3;H226,Asp. Tox. 1;H304	0.0060	
CAS 124-13-0 EINECS 204-683-8 REACH	Octanal Flam. Liq. 3;H226,Skin. Irrit. 2;H315,Eye Irrit. 2A;H319,Aquatic Acute 2;H401,Aquatic Chronic 2;H411	0.0053	
CAS 10458-14-7 EINECS 233-944-9 REACH	Menthone Skin. Irrit. 2;H315,Skin Sens. 1B;H317	0.0042	
CAS 87-44-5 EINECS 201-746-1 REACH	Caryophyllene Asp. Tox. 1;H304,Skin. Irrit. 3;H316	0.0039	
CAS 5392-40-5 EINECS 226-394-6 REACH	Citral Skin. Irrit. 2;H315,Skin Sens. 1;H317,Eye Irrit. 2;H319	0.0032	
CAS 99-87-6 EINECS 202-796-7 REACH	para-Cymene Flam. Liq. 3;H226,Asp. Tox. 1;H304,Aquatic Acute 2;H401,Aquatic Chronic 2;H411	0.0020	

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.

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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.

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 vermiculite; 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

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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 uses

No further information available

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	

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.

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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

Physical state Liquid

9.2 Other information

Information with regard to physical hazard classes

No further information available

Other safety characteristics

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

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

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Section 11: Toxicological information

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

Acute toxicity

Iso E super (Octahydro-2,3,8,8-tetramethyl-2-acetonaphthone) CAS: 54464-57-2	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Methyl dihydrojasmonate (MDJ / Hedione) CAS: 24851-98-7	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Nerolin bromelia (beta- Naphthyl ethyl ether) (2-Ethoxy-naphthalene) CAS: 93-18-5	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Oranger crystals (Methyl-beta-naphthyl ketone) (2-Acetonaphthone) CAS: 93-08-3	LD50(oral): 1985 mg/kg LD50(dermal): Not applicable LC50(inhalation): Not applicable
Rose oxide racemic (Tetrahydro-4-methyl-2-(2-methyl-1-propenyl)-(2H)pyran) CAS: 16409-43-1	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
Triplal (2,4-Dimethyl-3-cyclohexene-1-carboxaldehyde) CAS: 68039-49-6	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
gamma-Undecalactone (Aldehyde C-14 peche) (Undeca-1,4-lactone) CAS: 104-67-6	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Undecavertol (4-Methyl-3-decen-5-ol) CAS: 81782-77-6	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Verdox (ortho-tert.-Butyl cyclohexyl acetate) CAS: 88-41-5	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Citrus oil (Orange oil sweet, cold pressed) CAS: 8008-57-9	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Eucalyptus globulus oil CAS: 8000-48-4	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Spearmint oil (60% Carvone) CAS: 8008-79-5	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable

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Aldehyde C-9 (Nonanal) CAS: 124-19-6	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
Aldehyde C-12 MNA (2-Methyl undecanal) CAS: 110-41-8	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Allyl cyclohexyl propionate CAS: 2705-87-5	LD50(oral): 820 mg/kg LD50(dermal): 1600 mg/kg ATE(inhalation): 11 mg/l
Allyl heptylate (Allyl heptanoate) (2-Propenyl heptanoate) CAS: 142-19-8	LD50(oral): Not applicable LD50(dermal): 810 mg/kg ATE(inhalation): 3 mg/l
Bacdanol (2-Ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol)(Santalome) CAS: 28219-61-6	LD50(oral): Not applicable 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
Benzyl salicylate (Phenylmethyl-2-hydroxybenzoate) CAS: 118-58-1	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
Coriandrol (Linalool) (3,7-Dimethyl-1,6-octadien-3-ol) CAS: 78-70-6	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Cyclacet (Tricyclodecen-4-yl-8-acetate) (Herbaflorat) CAS: 2500-83-6	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Cyclamen aldehyde (2-Methyl-3-(p-isopropylphenyl) propionaldehyde) (repr. Cat 3) CAS: 103-95-7	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Cyclaprop (Tricyclodecenyyl propionate) (Dicyclopentenyl Propionate) CAS: 17511-60-3	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
Dihydromyrcenol (2-Methyl-6-methyleneoct-7-en-2-ol) CAS: 53219-21-9	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable

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Dihydromyrcenol (2-Methyl-6-methyleneoct-7-en-2-ol) CAS: 53219-21-9	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
3,4-Dimethoxybenzaldehyde (Veratraldehyde) CAS: 120-14-9	LD50(oral): 2000 mg/kg LD50(dermal): Not applicable LC50(inhalation): Not applicable
1-(5,5-Dimethyl-1-cyclohexen-1-yl)pent-4-en-1-one (Dynascone/Galbascone) CAS: 56973-85-4	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Ethyl-2-methyl butyrate CAS: 7452-79-1	LD50(oral): Not applicable 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
Florol (2-iso Butyl-4-hydroxy-4-methyl tetrahydro pyran) CAS: 63500-71-0	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Fructose (Fragolan) (Ethyl acetoacetate ethyleneglycol ketal) CAS: 6413-10-1	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
n-Hexyl acetate (Acetate C-6) CAS: 142-92-7	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
alpha-Hexyl cinnamic aldehyde (HCA) (2-Hexyl-phenyl-2-propenal) CAS: 101-86-0	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Hexyl salicylate (Hexyl-2-hydroxybenzoate) CAS: 6259-76-3	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable

Skin corrosion / irritation

No data

Serious eye damage / irritation

No data

Respiratory or skin sensitisation

No data

Germ cell mutagenicity

No data

Carcinogenicity

No data

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Reproductive toxicity

No data

Specific Target Organ - single exposure

No data

Specific Target Organ - 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

11.2 Information on other hazards

Endocrine disrupting properties

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

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12.4 Mobility in soil

No data

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

No data available

12.8 Additional information

No data

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 or ID number 3082

14.2 UN proper shipping name ENVIRONMENTALLY HAZARDOUS
SUBSTANCE, LIQUID, N.O.S. (CONTAINS
HEXYL-2-HYDROXYBENZOATE)

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 Maritime transport in bulk according to IMO instruments

Not applicable

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SAFETY DATA SHEET

CLP: REACH Regulation (EU) 2020/878
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Version 5 Revised 14/03/2022 15:52:02

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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.
P280	Wear protective gloves and eye protection
P302+P352	IF ON SKIN: Wash with plenty of water.
P308+P313	IF exposed or concerned: Get medical advice.
P333+P313	If skin irritation or rash occurs: Get medical advice.
P337+P313	If eye irritation persists: Get medical attention.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.

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
ATD 3	Acute toxicity, dermal, category 3
ATD 4	Acute toxicity, dermal, category 4
SCI 2	Skin corrosion/irritation, category 2
SCI 3	Skin corrosion/irritation, category 3
SS 1	Skin sensitisation, category 1
SS 1B	Skin sensitisation, category 1B
EDI 2	Eye damage/irritation, category 2
EDI 2A	Eye damage/irritation, category 2A
ATI 3	Acute toxicity, inhalation, category 3
ATI 4	Acute toxicity, inhalation, category 4
REP 2	Reproductive toxicity, category 2
EH A1	Aquatic hazard, acute, category 1
EH A2	Aquatic hazard, acute, category 2

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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
H311	Toxic in contact with skin
H312	Harmful in contact with skin
H315	Causes skin irritation
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H331	Toxic if inhaled
H332	Harmful if inhaled
H361	Suspected of damaging fertility or the unborn child
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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IFRA Conformity Certificate

Product Name : UNSTOPPABLY FRESH FRAGRANCE

Code Number : DEV-54479

We certify that the above compound is in compliance with the standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA-48th amendment), provided it is used at a maximum concentration level of:

IFRA category (*)	Maximum level of use (%) (w/w) (**)
1 (***)	0.00 (***)
2	9.00
3A	36.00
3B	36.00
3C	36.00
3D	36.00
4A	47.62
4B	47.62
4C	47.62
4D	47.62
5	47.62
6 (***)	0.00 (***)
7A	18.00
7B	18.00
8A	20.00
8B	20.00
9A	50.00
9B	50.00
9C	47.62
10A	25.00
10B	25.00
11	100.00

(*) See annex for definition of IFRA categories

(**) Usage limit N/A = Not Applicable; no IFRA restrictions

(***) IFRA would recommend that any material used to impart perfume or flavour in products intended for human ingestion should consist of ingredients that are in compliance with appropriate regulations for foods and food flavourings

For other kinds of application or use at higher concentrations, a new safety evaluation may be needed; please contact Industrial Fragrances Ltd
The IFRA Standards regarding restrictions are based on safety assessments by the Panel of Experts of the RESEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM) and are enforced by the IFRA Scientific Committee.

Evaluation of individual Fragrance ingredients is made according to the safety standards contained in the relevant section of the IFRA Code of Practice.

It is the ultimate responsibility of our customer to ensure the safety of the final product (containing this fragrance) by further testing if need be.

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Annex: Definition of IFRA QRA categories

Finished Product Types	IFRA category
Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.) Children's Toys	1
Deodorant and Antiperspirant Products of all types including any product with intended or reasonably foreseeable use on the axillae or labelled as such (spray, stick, roll-on, under-arm, deo-cologne and body spray, etc.) Nose Pore Strips Fragranced Bracelets	2
Hydroalcoholic Products Applied To Recently Shaved Skin (includes After Shave) - EdT	3A
Hydroalcoholic Products Applied To Recently Shaved Skin (includes After Shave) - Fine Fragrance	3B
Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc.) including eye care Men's Facial Creams and Balms Baby Creams, Lotions, Oils Body Paint for Children	3C
Tampons	3D
EdT - Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne, eau de cologne, Eau de Parfum or Parfum Ingredients of Perfume Kits Scent Pads, Foil packs Scent Strips for hydroalcoholic products	4A
Fine Fragrance - Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne, eau de cologne, Eau de Parfum or Parfum	4B
Hair Styling Aids Sprays of all types (pumps, aerosol sprays, etc.) Body Creams, Oils, Lotions of all types (except baby creams, lotions and oils) Body sprays (including Body Mist) with no intended or reasonably foreseeable use on the axillae Fragrance Compounds for Cosmetic Kits Foot Care Products Hair deodorant Body Paint (except those for children)	4C
Fragrancing Cream, Solid Perfumes	4D
Facial Masks Women's Facial Creams/Facial Make-up, Hand Cream, Hand sanitizers, Baby Powder and Talc, Hair Permanent and other hair chemical treatments (e.g. relaxers) but not hair dyes, Wipes or Refreshing Tissues for Face, Neck, Hands, Body, Dry Shampoo or Waterless Shampoo	5(*) 5
Mouthwash, including Breath Sprays, Toothpaste	6
Intimate Wipes, Baby Wipes	7A
Insect Repellent (intended to be applied to the skin)	7B
Make-up Removers of all types (not including face cleansers), Hair Styling Aids Non-Spray of all types (mousse, gels, leave-conditioners, etc.), Nail Care, Powders and talcs, all types (except baby powders and talcs)	8A
Hair Dyes	8B
Conditioner (Rinse-Off), Liquid Soap, Shampoos of all types (including baby shampoos), Face Cleansers of all types (washes, gels, scrubs, etc.), Shaving Creams of all types (stick, gels, foams, etc.), All Depilatories (including waxes for mechanical hair removal), Body Washes of all types (including baby washes) and Shower Gels of all types, Bar Soap (Toilet Soap), Bath Gels, Foams, Mousses, Salts, Oils and Other Products added to bathwater	9A
Feminine hygiene - pads, liners, Toilet paper, Wheat bags	9B
Facial tissues, Napkins, Paper towels, Other Aerosols (including air freshener sprays and air freshener pump sprays, but not including deodorants/antiperspirants, hair styling aids sprays)	9C

Annex: Definition of IFRA QRA categories - continued

Finished Product Types	IFRA category
Handwash Laundry Detergents of all types including concentrates, Fabric Softeners of all types including fabric softener sheets, Household Cleaning Products, Other Types (fabric cleaners, soft surface cleaners, carpet cleaners, etc.), Machine Wash Laundry Detergents (liquids, powders, tablets, etc.) including laundry bleach and concentrates, Hand Dishwashing Detergent including concentrates, Hard Surface Cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.), Shampoos for pets, Dry cleaning kits, Scented gloves, socks, tights with moisturizers	10A
Diapers, Toilet seat wipes	10B
<p>All non-skin contact or incidental skin contact including:</p> <p>Candles, Air Fresheners and Fragrancing of all types (concentrated aerosol with metered doses (range 0.05-0.5mL/spray), plug-ins, solid substrate, membrane delivery, electrical), Air Delivery Systems, Cell phone cases, Pot pourri, powders, fragrancing sachets, liquid refills for air fresheners (non-cartridge systems), Reed diffusers, Liquid refills for air fresheners (cartridge systems), Shoe Polishes, Deodorizers/Maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders), Insecticides (mosquito coil, paper, electrical, for clothing etc.) excluding aerosols, Scent delivery system using a dry air technology that releases a fragrance without sprays, aerosols or heated oils (technology of nebulization), Air freshening crystals, Toilet Blocks, Joss Sticks or Incense Sticks, Machine Dishwash Detergent and Deodorizers, Machine-only Laundry Detergent (e.g. liquid tabs)**, Plastic articles (excluding toys), Fuels, Fragranced lamp ring, Scratch and Sniff (sampling technology), Paints, Cat Litter, Animal Sprays (all types), Treatment products for textiles (e.g. starch sprays, fabric treated with fragrances after wash, deodorizers for textiles or fabrics), Floor Wax, Odored Distilled Water (that can be added to steam irons)</p>	11

* Class 5, Facial masks: There are several types of masks: peel off (similar to rinse-off, rinse-off and leave-on (you only remove the excess with a facial tissue). To ease the split the most restrictive, i.e. leave-on is applied for all.

** Liquid tabs corresponds to a dose of liquids wrapped in a film: no contact with hands is expected under normal conditions of use

The table was prepared with the intention to cover the vast majority of the products; however it may not cover some specific applications. In this case other classes may be attributed based on a specific risk assessment.

Allergen Analysis

Product Name : UNSTOPPABLY FRESH FRAGRANCE

Code Number : DEV-54479

Fragrance Ingredient	CAS Number	Concentration present as a percentage (%) or "A" for absent in fragrance		
		Added as such	From natural & other sources	Total
alpha-iso-Methylionone	127-51-5	A	A	A
Amyl Cinnamal	122-40-7	A	A	A
Amylcinnamyl Alcohol	101-85-9	A	A	A
Anise Alcohol	105-13-5	A	A	A
Benzyl Alcohol	100-51-6	A	A	A
Benzyl Benzoate	120-51-4	A	A	A
Benzyl Cinnamate	103-41-3	A	A	A
Benzyl Salicylate	118-58-1	6.10	A	6.10
Butylphenyl Methylpropional (Lilial)	80-54-6	A	A	A
Cinnamal	104-55-2	A	A	A
Cinnamyl Alcohol	104-54-1	A	A	A
Citral	106-26-3 141-27-5 5392-40-5	A	0.00	0.00
Citronellol	106-22-9 1117-61-9 141-25-3 6812-78-8 68916-43-8 7540-51-4	3.00	A	3.00
Coumarin	91-64-5	A	A	A
Eugenol	97-53-0	0.50	A	0.50
Evernia Furfuraceae (Tree Moss) Extract	90028-67-4	A	A	A
Evernia Prunastri (Oak Moss) Extract	90028-68-5	A	A	A
Farnesol	4602-84-0	A	A	A
Geraniol	106-24-1	A	A	A
Hexyl Cinnamal	101-86-0	10.00	A	10.00
Hydroxycitronellal	107-75-5	A	A	A
Isoeugenol	97-54-1	A	A	A
Limonene	138-86-3 5989-27-5 5989-54-8 7705-14-8	A	2.06	2.06
Linalool	126-90-9 126-91-0 78-70-6	0.62	A	0.62
Methyl 2-Octynoate	111-12-6	A	A	A

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