

Printed on 11 Nov 2021

CLP: According to 2015/830/EU

Code Number DEV-51247 Version 8 Revised 11/11/2021 14:27:24

Section 1. I dentification of the substance/mixture and of the company/undertaking

1.1 Product I dentifier

Product Name HARMONY C FRAGRANCE

Code Number DEV-51247

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

Stansfield's Fragrance Oils Ltd Unit 14a Ipark Industrial Estate

Innovation Drive

Hull

HU5 1SG

Telephone Number 01482 447272

Email Address info@stansfields.shop

1.4 Emergency Tel No 07921 236290

#### 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 C2 Aquatic hazard, chronic, category 2

2.2 CLP Label elements

Printed on 11 Nov 2021

CLP: According to 2015/830/EU

Code Number DEV-51247 Version 8 Revised 11/11/2021 14:27:24

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

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.

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, Benzyl Alcohol, Benzyl Salicylate, Cinnamyl Alcohol, Citral, Geraniol, Hexyl Cinnamal, Hydroxycitronellal, 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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Code Number DEV-51247 Version 8 Revised 11/11/2021 14:27:24

### Hazardous components

ID Numbers	Numbers Chemical Name, Classification and Hazards			
CAS EINECS REACH	>=10%,<25%			
CAS 5471-51-2 EINECS 226-806-4 REACH	H400,H410  Raspberry Ketone (4-(4-Hydroxyphenyl)-2-butanone) (Oxyphenylone)  ATO 4(1400) H302	>=5%,<10%		
CAS 118-58-1 EINECS 204-262-9 REACH	Benzyl salicylate (Phenylmethyl-2-hydroxybenzoate) SS 1B;EDI 2;EH C3 H317,H319,H412	>=5%,<10%		
CAS 105-95-3 EINECS 203-347-8 REACH	IECS 203-347-8			
CAS 100-51-6 EINECS 202-859-9 REACH	>=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 87-20-7 EINECS 201-730-4 REACH	Isoamyl salicylate (Isopentyl salicylate) EH C2 H411	>=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 4940-11-8 EINECS 225-582-5 REACH	NECS 225-582-5			
CAS 28219-61-6 EINECS 248-908-8 REACH	IECS 248-908-8 (2-Ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol)(Sandalrome)			
CAS 5989-27-5 EINECS 227-813-5 REACH	NECS 227-813-5			
CAS 63500-71-0 EINECS 405-040-6 REACH	>=1%,<3%			
CAS 1205-17-0 EINECS 214-881-6 REACH	Helional (Heliogan) (3-(3,4-Methylenedioxyphenyl)-2-methylpropanal) SS 1B;EH C2 H317,H411	>=1%,<3%		

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Code Number DEV-51247 Version 8 Revised 11/11/2021 14:27:24

CAS 115-95-7 EINECS 204-116-4 REACH	Linalyl acetate SCI 2;EDI 2 H315,H319	>=1%,<3%
CAS 60-12-8 EINECS 200-456-2 REACH	Phenethyl alcohol (Phenyl ethyl alcohol) EDI 2 H319	>=1%,<3%
CAS 121-33-5 EINECS 204-465-2 REACH	Vanillin EDI 2 H319	>=1%,<3%
CAS 106-24-1 EINECS 203-377-1 REACH	Geraniol (3,7-Dimethyl-2,6-octadien-1-ol) SCI 2;SS 1;EDI 1 H315,H317,H318	>=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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Code Number DEV-51247 Version 8 Revised 11/11/2021 14:27:24

- 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 available

8.2 Exposure controls

Engineering controls

No information available

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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 available

Environmental exposure controls

No information available

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

3,4-Dimethoxybenzaldehyde (Veratraldehyde) (CAS: 120-14-9)

Oral route: LD50 = 2000 mg/kg

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

Oral route: LD50 = 1680 mg/kg

Benzyl alcohol (Phenylmethyl alcohol) (CAS: 100-51-6)

Oral route: LD50 = 1620 mg/kg Inhalation route: Data not available

Ethyl maltol (3-Hydroxy-2-ethyl-4H-pyran-4-one) (CAS: 4940-11-8)

Oral route: LD50 = 1200 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 available

Serious eye damage / irritation

No data available

Respiratory or skin sensitisation

No data available

Germ cell mutagenicity

No data available

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Carcinogenicity

No data available

Reproductive toxicity

No data available

STO-single exposure

No data available

STO-repeated exposure

No data available

Aspiration hazard

No data available

Information on likely routes of exposure

No data available

Symptoms related to the physical, chemical and toxicological characteristics

No data available

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

No data available

Interactive effects

No data available

Other information

No data available

Section 12. Ecological information

12.1 Toxicity

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

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12.5 Results of PBT and vPvB assessment

No data available

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 HEXAHYDROHEXAMETHYL

CYCLOPENTABENZOPYRAN)

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

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	roloaco	t۵	tho	environment.
PZ/3	Avoiu	release	ιO	uie	environnent.

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 Eye damage/irritation, category 1 EDI 1 EDI 2 Eye damage/irritation, category 2 ATI 4 Acute toxicity, inhalation, category 4 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

H332 Harmful if inhaled

H400 Very toxic to aquatic life

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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