



# SAFETY DATA SHEET

Printed on 04 Jun 2021

CLP: According to 2015/830/EU

Code Number DEV-50450  
Version 12 Revised 18/03/2020 14:06:27

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

### 1.1 Product Identifier

Product Name CHOCOLATE ORANGE FRAGRANCE  
Code Number DEV-50450  
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 +44 (0)1482 447272  
Email Address info@stansfields.shop

1.4 Emergency Tel No +44 (0)721 236290

## Section 2. Hazard Identification

### 2.1 Classification of the substance or mixture

FL 3 Flammable liquid, category 3  
AH 1 Aspiration hazard, category 1  
SCI 2 Skin corrosion/irritation, category 2  
SS 1 Skin sensitisation, category 1  
EDI 2 Eye damage/irritation, category 2  
EH A1 Aquatic hazard, acute, category 1  
EH C1 Aquatic hazard, chronic, category 1

### 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

H226	Flammable liquid and vapour
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
H410	Very toxic to aquatic life with long lasting effects

Precautionary Statements

P243	Take action to prevent static discharges.
P280	Wear protective gloves and eye protection
P301+P310	IF SWALLOWED: Immediately call a doctor.
P302+P352	IF ON SKIN: Wash with water.
P332+P313	If skin irritation occurs: Get medical advice.
P337+P313	If eye irritation persists: Get medical attention.
P391	Collect spillage.

## 2.3 Other Hazards

Contains Benzyl Salicylate, Citral 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

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## 3.2 Mixtures

Complex mixture of fragrance ingredients

### 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	>=25%
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 112-31-2 EINECS 203-957-4 REACH	Decanal EDI 2 H319	>=3%, <5%
CAS 123-35-3 EINECS 204-622-5 REACH	beta-Myrcene FL 3;AH 1;SCI 2;EDI 2 H226,H304,H315,H319	>=1%, <3%
CAS 104-67-6 EINECS 203-225-4 REACH	gamma-Undecalactone (Aldehyde C-14 peche) (Undeca-1,4-lactone) EH C3 H412	>=1%, <3%
CAS 5392-40-5 EINECS 226-394-6 REACH	Citral SCI 2;SS 1;EDI 2 H315,H317,H319	>=0.1%, <1%
CAS 590-86-3 EINECS 209-691-5 REACH	3-Methylbutyraldehyde (3-Methyl-butanal) FL 2;SS 1;EDI 2;STO-SE 3(RI) H225,H317,H319,H335	>=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.

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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.

## 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.

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- 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
- 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)                      60
- 9.2 Other information  
No further information available

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## 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

## Section 11. Toxicological information

### 11.1 Information on toxicological effects

#### Acute toxicity

2,3,5-Trimethyl-pyrazine (CAS: 14667-55-1)  
Oral route: LD50 = 810 mg/kg

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

Ethyl maltol (3-Hydroxy-2-ethyl-4H-pyran-4-one) (CAS: 4940-11-8)  
Oral route: LD50 = 1200 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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## Section 16. Other information

### Full list of precautionary phrases

P243	Take action to prevent static discharges.
P280	Wear protective gloves and eye protection
P301+P310	IF SWALLOWED: Immediately call a doctor.
P302+P352	IF ON SKIN: Wash with water.
P332+P313	If skin irritation occurs: Get medical advice.
P337+P313	If eye irritation persists: Get medical attention.
P391	Collect spillage.

### Wording of any hazard classes listed in section 3

FL 2	Flammable liquid, category 2
FL 3	Flammable liquid, category 3
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
STO-SE 3(RI)	Specific target organ, single exposure, respiratory irritation
EH A1	Aquatic hazard, acute, category 1
EH C1	Aquatic hazard, chronic, category 1
EH C3	Aquatic hazard, chronic, category 3

### Wording of any hazard statements listed in section 3

H225	Highly flammable liquid and vapour
H226	Flammable liquid and vapour
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
H335	May cause respiratory irritation
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

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