



SAFETY DATA SHEET

Printed on 02 Mar 2021

CLP: According to 2015/830/EU

Code Number **DEV-52242**
Version 5 Revised 18/03/2020 14:09:11

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

1.1 Product Identifier

Product Name **FABULOUS RHUBARB FRAGRANCE**
Code Number **DEV-52242**
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 Fragrance Oils Limited
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 07921236290

Section 2. Hazard Identification

2.1 Classification of the substance or mixture

SS 1 Skin sensitisation, category 1
EH C3 Aquatic hazard, chronic, category 3

2.2 CLP Label elements

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

Hazard Pictograms



Signal Word **Warning**

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Hazard Statements

- H317 May cause an allergic skin reaction
H412 Harmful 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 and container in accordance with local regulation.

2.3 Other Hazards

- Contains nothing known from the allergens list 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

Hazardous components

ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 104-67-6 EINECS 203-225-4 REACH	gamma-Undecalactone (Aldehyde C-14 peche) (Undeca-1,4-lactone) EH C3 H412	>=10%, <25%
CAS 5413-60-5 EINECS 226-501-6 REACH	Tricyclodeceny-9-acetate EH C3 H412	>=5%, <10%
CAS 105-87-3 EINECS 203-341-5 REACH	Geranyl acetate SCI 2:SS 1; EH C3 H315,H317,H412	>=5%, <10%
CAS 4940-11-8 EINECS 225-582-5 REACH	Ethyl maltol (3-Hydroxy-2-ethyl-4H-pyran-4-one) ATO 4(1200) H302	>=1%, <3%

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CAS 57378-68-4 EINECS 260-709-8 REACH	delta-Damascone (1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one) ATO 4(1600);SCI 2;SS 1;EH A1,C1 H302,H315,H317,H400,H410	>=1%,<3%
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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

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.

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.

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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)

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.

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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
Colour	Colourless to pale yellow
Appearance	Clear liquid
Odour	Fruity
Specific Gravity	0.98 to 1.04
Refractive Index	1.4691 to 1.4771

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

DELTA-DAMASCONE (1-(2,6,6-TRIMETHYL-3-CYCLOHEXEN-1-YL)-2-BUT (CAS: 57378-68-4)
Oral route: LD50 = 1600 mg/kg

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

Carcinogenicity

No data available

Reproductive toxicity

No data available

STO-single exposure

No data available

STO-repeated exposure

No data available

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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

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.

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Section 14. Transport information

- 14.1 UN number Not Regulated
- 14.2 UN proper shipping name
- 14.3 Transport hazard class(es)
- 14.4 Packing group
- Tunnel Code
- 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

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 and container in accordance with local regulation.

Wording of any hazard classes listed in section 3

- ATO 4 Acute toxicity, oral, category 4
- SCI 2 Skin corrosion/irritation, category 2
- SS 1 Skin sensitisation, category 1

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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	
H302	Harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
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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