



## SAFETY DATA SHEET

Printed on 11 May 2023

CLP: According to 2015/830/EU

Code Number FST-539701

Version 2 Revised 11/05/2023 12:52:19

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

#### 1.1 Product Identifier

Product Name STRAWBERRY FLAVOURING

Code Number FST-539701

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

Fizzywhiz Unit 23 Maritime Enterprise Park Atlas Road Bootle Liverpool L20 4DY

Telephone Number 01519220041

Email Address info@fizzywhiz.com

#### 1.4 Emergency Tel No: Contact Fizzywhiz on 01519220041

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## **Section 2. Hazard Identification**

### **2.1 Classification of the substance or mixture**

Not Classified

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### **2.2 CLP Label elements**

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

#### **Hazard Pictograms**

#### **Signal Word**

#### **Hazard Statements**

#### **Precautionary Statements**

### **2.3 Other Hazards**

Contains Citronellol, Geraniol and Linalool which may produce an allergic reaction

No further information available at this time

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### 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 flavour ingredients

#### Hazardous components

ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 431-03-8 207-069-8 EINECS REACH	Diacetyl, 2,3-butanedione FL 2;ATO 4;SCI 2;SS 1A;EDI 1;ATI 3;STO-RE 2 H225,H302,H315,H317,H318,H331,H373	<0.1%
CAS 141-78-6 205-500-4 EINECS 01-2119475103-46-X REACH XXX	Ethyl Acetate FL 2;EDI 2;STO-SE 3(NE) H225,H319,H336	<0.1%
CAS 64-19-7 200-580-7 EINECS REACH	Acetic acid FL 3;SCI 1A;EDI 1 H226,H314,H318	<0.1%
CAS 3658-77-3 222-908-8 EINECS REACH	Furaneol, 2,5-Dimethyl-4-hydroxy-3[2H]-furanone, 4-Hydroxy-2,5-dimethyl-3(2H)-furanone ATO 4;SCI 1B;SS 1A;EDI 1 H302,H314,H317,H318	<0.1%

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

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### 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

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## **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

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### **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

## **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

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## Section 8. Exposure controls / personal protection

### 8.1 Control Parameters

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.

#### Respiratory protection

Not generally required. Use inhalation protection in poorly ventilated areas

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### 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) >93

### 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**

Butyric acid, butanoic acid, ethylacetic acid (CAS: 107-92-6)

Oral route: Data not available

Diacetyl, 2,3-butanedione (CAS: 431-03-8)

Oral route: Data not available

Inhalation route: Data not available

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Furaneol, 2,5-Dimethyl-4-hydroxy-3[2H]-furanone, 4-Hydroxy-2 (CAS: 3658-77-3)  
Oral route: Data not available

Maltol (CAS: 118-71-8)  
Oral route: Data not available

**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

**Reproductive toxicity**

No data

**STO-single exposure**

No data

**STO-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

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**Other information**

No data

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## **Section 12. Ecological information**

### **12.1 Toxicity**

No data available. Avoid soil, surface water and water-bearing stratum contamination.

### **12.2 Persistence and degradability**

No data

### **12.3 Bioaccumulative potential**

No data

### **12.4 Mobility in soil**

No data

### **12.5 Results of PBT and vPvB assessment**

No data

### **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** 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

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**14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**

Not applicable

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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

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

FL 2	Flammable liquid, category 2
FL 3	Flammable liquid, category 3
ATO 4	Acute toxicity, oral, category 4
SCI 1A	Skin corrosion/irritation, category 1A
SCI 1B	Skin corrosion/irritation, category 1B
SCI 1C	Skin corrosion/irritation, category 1C
SCI 2	Skin corrosion/irritation, category 2
SS 1	Skin sensitisation, category 1
SS 1A	Skin sensitisation, category 1A
SS 1B	Skin sensitisation, category 1B
EDI 1	Eye damage/irritation, category 1
EDI 2	Eye damage/irritation, category 2
ATI 3	Acute toxicity, inhalation, category 3
STO-SE 3(NE)	Specific target organ, single exposure, narcotic effects
STO-RE 2	Specific target organ, repeated exposure, category 2

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

H225	Highly flammable liquid and vapour
H226	Flammable liquid and vapour
H302	Harmful if swallowed
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation

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H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H331	Toxic if inhaled
H336	May cause drowsiness or dizziness
H373	May cause damage to organs through prolonged or repeated exposure

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