



SAFETY DATA SHEET

Printed on 28 Mar 2023

CLP: According to 2015/830/EU

Code Number FCO-538789

Version 5 Revised 28/03/2023 11:59:07

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

1.1 Product Identifier

Product Name COOKIE DOUGH FLAVOURING

Code Number FCO-538789

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

SS 1A	Skin sensitisation, category 1A
EDI 2	Eye damage/irritation, category 2

2.2 CLP Label elements

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Hazard Pictograms



Signal Word Warning

Hazard Statements

H317 May cause an allergic skin reaction

H319 Causes serious eye irritation

Precautionary Statements

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P261 Avoid breathing fumes.

P264 Wash hands thoroughly after handling

P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear protective gloves and eye protection P302+P352 IF ON SKIN: Wash with plenty of water.

P304+P312 IF INHALED: Call a POISON CENTRE if you feel unwell.

P305 IF IN EYES:

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.

P351 Rinse cautiously with water for several minutes.

P362+P364 Take off contaminated clothing and wash it before reuse.

P405 Store locked up.

P501 Dispose of contents/container to %.

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2.3 Other Hazards

Contains Benzyl Alcohol 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 flavour ingredients

Hazardous components

ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 100-51-6 CAS 202-859-9 EINECS 01-2119492630-38-X REACH XXX	Benzyl alcohol ATO 4;EDI 2;ATI 4 H302,H319,H332	>=10%,<25%
121-33-5 CAS 204-465-2 EINECS 01-2119516040-60-X REACH XXX	Vanillin EDI 2 H319	>=1%,<3%
3658-77-3 CAS 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%,<1%
431-03-8 CAS 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%,<1%
98-01-1 CAS 202-627-7 EINECS 01-2119486861-27-X REACH XXX	Furfural FL 3;ATO 3;ATD 4;SCI 2;EDI 2;ATI 2;STO-SE 3(RI);CAR 2;EH C3 H226,H301,H312,H315,H319,H330,H335,H351	>=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.

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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 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

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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 use(s)

No further information available

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

Thermal hazards

No information

Environmental exposure controls

No information

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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

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-methoxy-4-methylphenol, creosol, 4-methyl guaiacol (CAS: 93-51-6)
Oral route: Data not available

Benzyl alcohol (CAS: 100-51-6)
Oral route: Data not available
Inhalation route: Data not available

Diacetyl, 2,3-butanedione (CAS: 431-03-8)
Oral route: Data not available
Inhalation route: Data not available

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

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Furfural (CAS: 98-01-1)
Oral route: Data not available
Dermal route: Data not available
Inhalation route: Data not available

Guaiacol (CAS: 90-05-1)
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

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Interactive effects

No data

Other information

No data

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Section 12. Ecological information

12.1 Toxicity

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

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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

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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

P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
P261	Avoid breathing fumes.
P264	Wash hands thoroughly after handling
P272	Contaminated work clothing should not be allowed out of the workplace.
P280	Wear protective gloves and eye protection P302+P352 IF ON SKIN: Wash with plenty of water.
P304+P312	IF INHALED: Call a POISON CENTRE if you feel unwell.
P305	IF IN EYES:
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.
P351	Rinse cautiously with water for several minutes.
P362+P364	Take off contaminated clothing and wash it before reuse.
P405	Store locked up.
P501	Dispose of contents/container to %.

Wording of any hazard classes listed in section 3

FL 2	Flammable liquid, category 2
FL 3	Flammable liquid, category 3

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ATO 3	Acute toxicity, oral, category 3
ATO 4	Acute toxicity, oral, category 4
ATD 4	Acute toxicity, dermal, category 4
SCI 1B	Skin corrosion/irritation, category 1B
SCI 2	Skin corrosion/irritation, category 2
SS 1A	Skin sensitisation, category 1A
SS 1B	Skin sensitisation, category 1B
EDI 1	Eye damage/irritation, category 1
EDI 2A	Eye damage/irritation, category 2A
EDI 2	Eye damage/irritation, category 2
EDI 2B	Eye damage/irritation, category 2B
ATI 2	Acute toxicity, inhalation, category 2
ATI 3	Acute toxicity, inhalation, category 3
ATI 4	Acute toxicity, inhalation, category 4
STO-SE 3(RI)	Specific target organ, single exposure, respiratory irritation
CAR 2	Carcinogenicity, category 2
STO-RE 2	Specific target organ, repeated exposure, category 2
EH C2	Aquatic hazard, chronic, category 2
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
H301	Toxic if swallowed
H302	Harmful if swallowed
H312	Harmful in contact with skin
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H320	Causes eye irritation
H330	Fatal if inhaled
H331	Toxic if inhaled
H332	Harmful if inhaled
H335	May cause respiratory irritation

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H351	Suspected of causing cancer
H373	May cause damage to organs through prolonged or repeated exposure
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

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