

Fizzy Whiz

Issue date: 16/09/2019

Version: 11 (12/01/2019)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: VANILLA FRAGRANCE

Version: 11

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

Product identifier: VANILLA FRAGRANCE (Contains: COUMARIN, TETRAMETHYL

ACETYLOCTAHYDRONAPHTHALENES)

Other identifiers: None

1.2 Relevant identified uses of the substance or mixture and uses advised against

Product uses: Fragrances

1.3 Details of the supplier of the safety data sheet

Company name: Fizzywhiz

Company address: Unit 11 Farriers way Bootle Liverpool L30 4XL United kingdom

(Office hours: Monday to Friday 09.00 to 17.00

Contact: Fizzywhiz

E-Mail address: Info@fizzywhiz.com

Company phone: (+44) 0151 352 7734

1.4 Emergency telephone number

Emergency phone: (+44) 0151 352 7734

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Class and category of Classification under Regulation (EC) No 1272/2008

danger:

Sensitization - Skin Category 1

Hazardous to the Aquatic Environment - Long-term Hazard Category 2

2.2 Label elements H317, May cause an allergic skin reaction.

H411, Toxic to aquatic life with long lasting effects.

Signal word:

Hazard statements:

Warning

Supplemental

H317, May cause an allergic skin reaction.

Information:

H411, Toxic to aquatic life with long lasting effects.

None

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Precautionary P261, Avoid breathing vapour or dust.

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

P273, Avoid release to the environment.

P280, Wear protective gloves/eye protection/face protection. P302/352, IF ON SKIN: Wash with plenty of soap and water.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P363, Wash contaminated clothing before reuse.

P391, Collect spillage.

P501, Dispose of contents/container to approved disposal site, in accordance with

local regulations.



Pictograms:

Other hazards: Hydrocarbon Concentration %: 0.000%

Section 3. Composition / information on ingredients

3.2 Mixtures Contains:

| Name | CAS | EC | REACH Registration No. | % | Classification for (CLP) 1272/2008 |
|---------------------------|------------|---|------------------------|---------|--|
| HEXAMETHYLINDANO PYRAN | 1222-05-5 | 214-946-9 | 01-2119488227-29-xxxx | 10-<20% | EH A1-EH C1;H410,- |
| COUMARIN | 91-64-5 | 202-086-7 | | 5-<10% | ATO 4-SS 1B;H302- H317,- |
| ACETYLOCTAHYDRON | 68155-67-0 | 259-174-3, 268-978-3, 268-979-9, 915-730-3 | 01-2119489989-04-xxxx | 5-<10% | SCI 2-SS 1B-EH C1; H315-H317-H410,- |
| BENZYL BENZOATE | 120-51-4 | 204-402-9 | | 0.1-<1% | ATO 4-EH A1-EH C2; H302-H400-H411 |

Substances with Community workplace exposure limits:

| Name | CAS | EC | % |
|-------------------|---------|-----------|---------|
| DIETHYL PHTHALATE | 84-66-2 | 201-550-6 | 50-100% |

Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%: Not Applicable

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Section 4. First-aid measures



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4.1 Description of first aid measures

IF ON SKIN: Wash with plenty of soap and water.

4.2 Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

6.4 Reference to other sections:

Also refer to sections 8 and 13.

Section 7. Handling and storage

7.1 Precautions for safe handling:



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Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate

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ventilation Do not eat, drink or smoke when using this product.

7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits:

| Ingredient | CAS | EC | Description | Value |
|-------------------|---------|-----------|---|-------|
| DIETHYL PHTHALATE | 84-66-2 | 201-550-6 | Long-term exposure limit (8-hour TWA) (mg/m3) | 5 |
| | | | Short-term exposure limit (15-minute) (mg/m3) | 10 |

8.2 Exposure Controls

Eve / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) Use closed systems for transferring and processing this material. Also refer to Sections 2 and 7.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties





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Product: VANILLA FRAGRANCE

Appearance: Clear colourless to pale yellow liquid

Odour:

Odour threshold:

PH:

Not determined

Not determined

Not determined

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Melting point / freezing point: Not determined Initial boiling point /

range: Not determined

Flash point: > 100 °C

Evaporation rate: Not determined Flammability (solid, gas): Not determined

Upper/lower flammability or explosive limits: Product does not present an explosion hazard

Vapour pressure:0.00111435 mmHgVapour density:Not determinedRelative density:1.1040 - 1.1080Solubility(ies):Not determinedPartition coefficient: n-octanol/water:Not determinedAuto-ignition temperature:Not determined

Decomposition temperature:Not determinedViscosity:Not determinedExplosive properties:Not expected

Oxidising properties: Not expected

9.2 Other information: None available

Section 10. Stability and reactivity

10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

10.2 Chemical stability:

Good stability under normal storage conditions.

10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

10.4 Conditions to avoid:

Avoid extreme heat.

10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.



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Product: VANILLA FRAGRANCE **10.6 Hazardous decomposition products:**

Not expected.

Section 11. Toxicological information

11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

Acute Toxicity:Based on available data the classification criteria are not met.

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Acute Toxicity Oral >5000

Acute Toxicity Dermal Not Applicable
Acute Toxicity Inhalation Not Available

Skin corrosion/irritation:Based on available data the classification criteria are not met. **Serious eye damage/irritation:**Based on available data the classification criteria are not met.

Respiratory or skin sensitisation: Sensitization - Skin Category 1

Germ cell mutagenicity:

Based on available data the classification criteria are not met.

Carcinogenicity:

Based on available data the classification criteria are not met.

Reproductive toxicity:

Based on available data the classification criteria are not met.

STOT-single exposure:

Based on available data the classification criteria are not met.

STOT-repeated exposure:

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Information about hazardous ingredients in the mixture

| Ingredient | CAS | EC | LD50/ATE Oral | LD50/ATE Dermal | LC50/ATE Inhalation | LC50 Route |
|------------|---------|-----------|---------------|--------------------|------------------------|------------------|
| COUMARIN | 91-64-5 | 202-086-7 | 500 | Not available | INOT AVAIJANIE | Not available |

Refer to Sections 2 and 3 for additional information.

Section 12. Ecological information

12.1 Toxicity:

Toxic to aquatic life with long lasting effects.

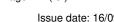
12.2 Persistence and degradability: Not available12.3 Bioaccumulative potential: Not available 12.4

Mobility in soil: Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Other adverse effects: Not available



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Section 13. Disposal considerations

13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

Section 14. Transport information

14.1 UN number: UN3082

14.2 UN Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(HEXAMETHYLINDANOPYRAN, TETRAMETHYL

ACETYLOCTAHYDRONAPHTHALENES)

14.3 Transport hazard class(es):

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Sub Risk:

14.4. Packing Group:

14.5 Environmental hazards: This is an environmentally hazardous substance.

14.6 Special precautions for user: None additional

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 None additional

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

Section 16. Other information

Concentration % Limits: EH C2=13.89% EH C3=1.39% EDI 2A=71.43% SS 1=20.00%

Total Fractional Values: EH C2=7.20 EH C3=72.00 EDI 2A=1.40 SS 1=5.00

Key to revisions:

Information about hazardous ingredients in the mixture SECTION 3: Composition/information on ingredients

Workplace exposure limits

Key to abbreviations:

| ito y to abbitoriationor | | | | |
|--------------------------|--|--|--|--|
| Abbreviation | Meaning | | | |
| ATO 4 | Acute Toxicity - Oral Category 4 | | | |
| EH A1 | Hazardous to the Aquatic Environment - Acute Hazard Category 1 | | | |
| EH C1 | Hazardous to the Aquatic Environment - Long-term Hazard Category 1 | | | |





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| VANILLA FRAGRANCE |
|--|
| Hazardous to the Aquatic Environment - Long-term Hazard Category 2 |
| Harmful if swallowed. |
| Causes skin irritation. |
| May cause an allergic skin reaction. |
| Very toxic to aquatic life. |
| Very toxic to aquatic life with long lasting effects. |
| Toxic to aquatic life with long lasting effects. |
| Avoid breathing vapour or dust. |
| Wash hands and other contacted skin thoroughly after handling. |
| Do not eat, drink or smoke when using this product. |
| Contaminated work clothing should not be allowed out of the workplace. |
| Avoid release to the environment. |
| Wear protective gloves/eye protection/face protection. |
| • |
| IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell. |
| IF ON SKIN: Wash with plenty of soap and water. |
| Rinse mouth. |
| If skin irritation or rash occurs: Get medical advice/attention. |
| Take off contaminated clothing and wash before reuse. |
| Wash contaminated clothing before reuse. |
| Collect spillage. |
| Dispose of contents/container to approved disposal site, in accordance with local regulations. |
| Skin Corrosion / Irritation Category 2 |
| Sensitization - Skin Category 1B |
| |

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.