

In accordance with REACH Regulation EC No.1907/2006

Product:

SPOOKTACULAR

Version: 18

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

1.1 Product Identifier

Product identifier: SPOOKTACULAR (Contains:CINNAMAL, CITRAL, COUMARIN, EUGENOL) 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 23 Maritime Enterprise Park Atlas Road L20 4DY United Kingdom

(Office hours: Monday to Friday 09.00 to 17.00

Contact: Fizzywhiz

E-Mail address: Info@fizzywhiz.com

- Company phone: (+44) 0151 922 0041
- 1.4 Emergency telephone number

Emergency phone: (+44) 0151 922 0041

Section 2. Hazards identification

ification of the substance or mixture

2.1 Classification of the	2.1 Classification of the substance or mixture				
Class and category of danger:	Classification under Regulation (EC) No 1272/2008				
	Sensitization - Skin Category 1				
2.2 Label elements	Hazardous to the Aquatic Environment - Long-term Hazard Category 3 H317, May cause an allergic skin reaction. H412, Harmful to aquatic life with long lasting effects.				
Signal word:					
Hazard statements:	Warning				
Supplemental Information:	H317, May cause an allergic skin reaction. H412, Harmful to aquatic life with long lasting effects.				

EUH208, Contains ISOEUGENOL, LIMONENE. May produce an allergic reaction.

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Product: Precautionary statements: SPOOKTACULAR

P261, Avoid breathing vapour or dust.

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.

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



Pictograms:

Other hazards: Hydrocarbon Concentration %: 0.708%

Section 3. Composition / information on ingredients

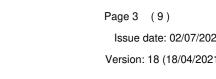
3.2 Mixtures Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
BENZYL BENZOATE	120-51-4	204-402-9		20-<50%	ATO 4-EH A1-EH C2; H302-H400-H411,-
VANILLIN	121-33-5	204-465-2		1-<5%	EDI 2;H319,-
ETHYL HYDROXYPYRONE	4940-11-8	225-582-5		1-<5%	ATO 4;H302,-
EUGENOL	97-53-0	202-589-1		1-<5%	EDI 2-SS 1B;H317- H319,-
CINNAMAL	104-55-2	203-213-9		1-<5%	ATD 4-SCI 2-EDI 2-SS 1A;H312-H315-H317- H319,-
CITRAL	5392-40-5	226-394-6	01-2119462829-23-xxxx	1-<5%	SCI 2-EDI 2-SS 1; H315-H317-H319,-
COUMARIN	91-64-5	202-086-7		1-<5%	ATO 4-SS 1B;H302- H317,-
LIMONENE	5989-27-5	227-813-5		0.1-<1%	FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226- H304-H315-H317- H410,-

Substances with Community workplace exposure limits:

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

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

Section 4. First-aid measures

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.

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Section 7. Handling and storage



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Product: **SPOOKTACULAR** 7.1 Precautions for safe handling:

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 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	
	94.66.0		Long-term exposure limit (8-hour TWA) (mg/m3)	5	
DIETHYL PHTHALATE	84-66-2		Short-term exposure limit (15- minute) (mg/m3)	10	

8.2 Exposure Controls

Eye / 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.

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Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance:

Clear pale yellow liquid Fizzywhiz Unit 23 Maritime Enterprise Park Atlas Road L20 4DY United Kingdom



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Product:	SPOOKTACULAR	
Odour:		Not determined
Odour threshold:	Not determined pH:	Not determined
Melting point / free	zing point: Not determined	Initial boiling point /
range: Not determi	ned	
Flash point:		> 100 °C
Evaporation rate:		Not determined
Flammability (solid	l, gas):	Not determined
Upper/lower flamm	ability or explosive limits:	Product does not present an explosion hazard
Vapour pressure:		0.01213314 mmHg
Vapour density:		Not determined
Relative density:		1.1130 - 1.1170
Solubility(ies):		Not determined
Partition coefficien	it: n-octanol/water:	Not determined
Auto-ignition temp	erature:	Not determined
Decomposition ten	nperature:	Not determined
Viscosity:		Not determined
Explosive propertie	es:	Not expected
Oxidising propertie	es:	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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10.6 Hazardous decomposition products:

Not expected.

Section 11. Toxicological information



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Product: SPOOKTACULAR 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.
Acute Toxicity Oral	4778
Acute Toxicity Dermal	>5000
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.
Aspiration hazard:	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
BENZYL BENZOATE	120-51-4	204-402-9	1500	4000	INOT available	Not available
CINNAMAL	104-55-2	203-213-9	2500	1100		Not available
COUMARIN	91-64-5	202-086-7	500	Not available		Not available
ETHYL HYDROXYPYRONE	4940-11-8	225-582-5	1200	Not available	INOT available	Not available

Refer to Sections 2 and 3 for additional information.

Section 12. Ecological information

12.1 Toxicity:

Harmful to aquatic life with long lasting effects.

12.2 Persistence and degradability: Not available

12.3 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 $\mathsf{PBT/vPvB}$ criteria of REACH, annex XIII.

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12.6 Other adverse effects: Not available

Section 13. Disposal considerations



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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:	Not classified
14.2 UN Proper Shipping Name:	-
14.3 Transport hazard class(es):	Not classified
Sub Risk:	Not classified
14.4. Packing Group:	Not classified
14.5 Environmental hazards:	Not environmentally hazardous for transport
14.6 Special precautions for user:	None additional
14.7 Transport in bulk according to A	nnex II of MARPOL73/78 and the IBC Code:
Net elecsified	

Not classified

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 C3=11.27% SS 1=5.00%
Total Fractional Values:	EH C3=8.87 SS 1=20.00

Key to revisions:

Classification under Regulation (EC) No 1272/2008 Key to abbreviations:

Meaning	
Aspiration Hazard Category 1	
Acute Toxicity - Dermal Category 4	
Acute Toxicity - Oral Category 4	
Eye Damage / Irritation Category 2	
Hazardous to the Aquatic Environment - Acute Hazard Category 1	
Hazardous to the Aquatic Environment - Long-term Hazard Category 1	
Hazardous to the Aquatic Environment - Long-term Hazard Category 2	
Flammable Liquid, Hazard Category 3	
Flammable liquid and vapour.	



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Product:	SPOOKTACULAR
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
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.
H411	Toxic to aquatic life with long lasting effects.
P210	Keep away from heat, sparks, open flames and hot surfaces No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical, ventilating and lighting equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P261	Avoid breathing vapour or dust.
P264	Wash hands and other contacted skin thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
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.
P301/310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P301/312	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P303/361/353	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
P330	Rinse mouth.
P331	Do not induce vomiting.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P363	Wash contaminated clothing before reuse.
P370/378	In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
P391	Collect spillage.
P403/235	Store in a well-ventilated place. Keep cool.



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Product:	SPOOKTACULAR				
P405	Store locked up.				
P501 Dispose of contents/container to approved disposal site, in accordance with local regulation					
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SCI 2	Skin Corrosion / Irritation Category 2				
SS 1	Sensitization - Skin Category 1				
SS 1A	Sensitization - Skin Category 1A				
SS 1B	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.