

Page 1 (10) Issue date: 26/05/2021 Version: 17 (26/05/2021)

### SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: **BRISA FRAGRANCE** Version: 17 Section 1. Identification of the substance or the mixture and of the supplier **1.1 Product Identifier** Product identifier: BRISA FRAGRANCE (Contains: CITRONELLOL, GERANIOL, LIMONENE, TETRAHYDROLINALOOL) 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 2.1 Classification of the substance or mixture Class and category of Skin Corrosion / Irritation Category 2 danger: Eye Damage / Irritation Category 2 Sensitization - Skin Category 1 Hazardous to the Aquatic Environment - Long-term Hazard Category 2 H315, Causes skin irritation. H317, May cause an allergic skin reaction. H319, Causes serious eye irritation. H411, Toxic to aquatic life with long lasting effects. 2.2 Label elements Signal word: Warning **Classification under Regulation (EC) No** 1272/2008 Version: 17

Page 2 (10) Issue date: 26/0 Version: 17 (26/0



## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

## Product:BRISA FRAGRANCEHazard statements:H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation.

H411, Toxic to aquatic life with long lasting effects.

Supplemental EUH208, Contains 3-(2H-1,3-BENZODIOXOL-5-YL)-2-METHYLPROPANAL, CYCLAMEN

Information: ALDEHYDE, HELIOTROPINE, LAURALDEHYDE, METHYLUNDECANAL,

TRIMETHYLUNDECENAL. May produce an allergic reaction.

**Precautionary** P261, Avoid breathing vapour or dust.

statements: P264, Wash hands and other contacted skin thoroughly after handling.

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.

P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

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.

P391, Collect spillage.

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

regulations.



**Pictograms:** 

Other hazards:

Hydrocarbon Concentration %: 3.960%

#### Section 3. Composition / information on ingredients

#### 3.2 Mixtures Contains:



In accordance with REACH Regulation EC No.1907/2006

Product:	BRISA FRA	AGRANCE			
Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
LIMONENE	5989-27-5	227-813-5		1-<5%	FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226- H304-H315-H317- H410,-
Version: 1	7				

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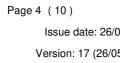
	-			_	
TETRAHYDRO- METHYL- (METHYLPROPYL)- PYRAN-4-OL	63500-71-0	405-040-6	01-0000015458-64-xxxx	1-<5%	EDI 2;H319,-
2,6-DIMETHYL-7- OCTEN-2-OL	18479-58-8	242-362-4		1-<5%	SCI 2-EDI 2;H315- H319,-
TETRAHYDROLINALO OL	78-69-3	201-133-9	01-2119454788-21-xxxx	1-<5%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-
1,3,4,6,7,8- HEXAHYDRO- 4,6,6,7,8,8- HEXAMETHYLINDENO [5,6-C]PYRAN	1222-05-5	214-946-9	01-2119488227-29-xxxx	1-<5%	EH A1-EH C1;H410,-
METHYL BETA- NAPHTHYL ETHER	93-04-9	202-213-6		1-<5%	EH C2;H411,-
3a,4,5,6,7,7a- HEXAHYDRO-4,7- METHANO-1H- INDENYL PROPIONATE	68912-13-0, 17511-60-3	272-805-7, 241-514-7	01-2119969447-21-xxxx	1-<5%	EH C2;H411,-
CITRONELLOL	106-22-9	203-375-0	01-2119453995-23-xxxx	1-<5%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-
GERANIOL	106-24-1	203-377-1	01-2119552430-49-xxxx	0.1-<1%	SCI 2-EDI 1-SS 1B; H315-H317-H318,-
3-(2H-1,3- BENZODIOXOL-5-YL) -2-METHYLPROPANAL	1205-17-0	214-881-6	01-2120740119-58-xxxx	0.1-<1%	SS 1B-REP 2-EH C2; H317-H361-H411,-
REACTION MASS OF 1-METHYL-3 & 1- METHYL-4-(4- METHYLPENT-3-EN-1- YL)CYCLOHEX-3-ENE- 1-CARBALDEHYDE	52475-86-2, 52474-60-9	257-942-2, 257-941-7, 915-712-5	01-2120735080-68-xxxx	0.1-<1%	EH A1-EH C1;H410,-
CYCLAMEN ALDEHYDE	103-95-7	203-161-7	01-2119970582-32-xxxx	0.1-<1%	SCI 2-SS 1B-EH C3; H315-H317-H412,-
TRIMETHYLUNDECEN AL	141-13-9	205-460-8	01-2120139915-49-xxxx	0.1-<1%	SS 1B-EH A1-EH C1; H317-H410,-
LAURALDEHYDE	112-54-9	203-983-6	01-2119969441-33-xxxx	0.1-<1%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-
METHYLUNDECANAL	110-41-8	203-765-0		0.1-<1%	SCI 2-SS 1B-EH A1- EH C1;H315-H317- H410,-
HELIOTROPINE	120-57-0	204-409-7		0.1-<1%	SS 1B;H317,-

#### 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

#### Section 4. First-aid measures





In accordance with REACH Regulation EC No.1907/2006

# Product:BRISA FRAGRANCE4.1 Description of first aid measures

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

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Version: 17

#### 4.2 Most important symptoms and effects, both acute and delayed

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

#### 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.



In accordance with REACH Regulation EC No.1907/2006

#### Product:

**BRISA FRAGRANCE** 

#### Section 7. Handling and storage

#### 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.

Version: 17

#### 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
	84-66-2 2	201-550-6	Long-term exposure limit (8-hour TWA) (mg/m3)	5
DIETHYL PHTHALATE			Short-term exposure limit (15- minute) (mg/m3)	10

#### 8.2 Exposure Controls

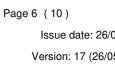
#### Eye / Skin Protection

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.

#### Section 9. Physical and chemical properties





In accordance with REACH Regulation EC No.1907/2006

<b>Product:</b> BRISA FRAGRANCE 9.1 Information on basic physical and chemica	Inconartias
Appearance:	Clear colourless to pale yellow liquid
Odour:	Not determined
Odour threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	Not determined
Initial boiling point / range:	Not determined
Version: 17	
Flash point:	89 °C
Evaporation rate:	Not determined
Flammability (solid, gas):	Not determined
Upper/lower flammability or explosive limits:	Product does not present an explosion hazard
Upper/lower flammability or explosive limits: Vapour pressure: Not determined Vapour of	
Vapour pressure: Not determined Vapour of	
Vapour pressure: Not determined   Vapour pressure: Not determined	lensity: Not
Vapour pressure:   Not determined Vapour of determined     Relative density:   Not determined	lensity: Not 1.0510 - 1.0550
Vapour pressure:   Not determined Vapour of determined     Relative density:   Solubility(ies):	lensity: Not 1.0510 - 1.0550 Not determined
Vapour pressure:   Not determined Vapour of determined     Relative density:   Solubility(ies):     Partition coefficient: n-octanol/water:	lensity: Not 1.0510 - 1.0550 Not determined Not determined
Vapour pressure:   Not determined Vapour of determined     Relative density:   Solubility(ies):     Partition coefficient: n-octanol/water:     Auto-ignition temperature:	lensity: Not 1.0510 - 1.0550 Not determined Not determined Not determined
Vapour pressure:   Not determined Vapour of determined     determined     Relative density:     Solubility(ies):     Partition coefficient: n-octanol/water:     Auto-ignition temperature:     Decomposition temperature:	Iensity:Not1.0510 - 1.0550Not determinedNot determinedNot determinedNot determinedNot determinedNot determined
Vapour pressure:   Not determined Vapour of determined     Relative density:   Solubility(ies):     Partition coefficient: n-octanol/water:   Auto-ignition temperature:     Decomposition temperature:   Viscosity:	Iensity:Not1.0510 - 1.0550Not determinedNot determinedNot determinedNot determinedNot determinedNot determinedNot determinedNot determined

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:

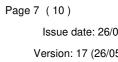
Not expected under normal conditions of use.

#### 10.4 Conditions to avoid:

Avoid extreme heat.

#### 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.





In accordance with REACH Regulation EC No.1907/2006

# Product:BRISA FRAGRANCE10.6 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).

Based on available data the classification criteria are not met.
>5000
>5000
Not Available
Skin Corrosion / Irritation Category 2
Eye Damage / Irritation Category 2
Sensitization - Skin Category 1
Based on available data the classification criteria are not met.
Based on available data the classification criteria are not met.
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#### Information about hazardous ingredients in the mixture

Not Applicable

Refer to Sections 2 and 3 for additional information.

#### Section 12. Ecological information

#### 12.1 Toxicity:

Toxic to aquatic life wit	h long lasting eff	ects.	
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 a	nd vPvB asses	sment:	
This substance does not	ot meet the PBT	/vPvB criteria of REACH, a	annex XIII
12.6 Other adverse ef	fects:	Not available	

#### Section 13. Disposal considerations



Page 8 (10) Issue date: 26/0 Version: 17 (26/05

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

#### Product: BRISA FRAGRANCE

#### 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. (LIMONENE, 1,3,4,6,7,8-HEXAHYDRO- 4,6,6,7,8,8HEXAMETHYLINDENO[5,6-C]PYRAN)
14.3 Transport hazard class(es):	9
Sub Risk:	-
14.4. Packing Group:	III
14.5 Environmental hazards:	This is an environmentally hazardous substance.
14.6 Special precautions for user:Version:17	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=39.15% EH C3=3.92% SCI 2=88.97% EDI 2=52.85% EDI
	2A=52. 85% SS 1=26.04%
Total Fractional Values:	EH C2=2.55 EH C3=25.54 SCI 2=1.12 EDI 2=1.89 EDI 2A=1.89 SS 1=3.
	84

#### Key to revisions:

Concentration % Limits SECTION 3: Composition/information on ingredients Total Fractional Values

#### Key to abbreviations:

Abbreviation	Meaning	
AH 1	Aspiration Hazard Category 1	
EDI 1	Eye Damage / Irritation Category 1	
EDI 2	Eye Damage / Irritation Category 2	
EH A1	Hazardous to the Aquatic Environment - Acute Hazard Category 1	
EH C1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1	

Page 9 (10) Issue date: 26/0 Version: 17 (26/0



## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: BR	ISA FRAGRANCE
EH C2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
ЕН СЗ	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
FL 3	Flammable Liquid, Hazard Category 3
H226	Flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H361	Suspected of damaging fertility or the unborn child.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
P202	Do not handle until all safety precautions have been read and understood.
P210	Keep away from heat, sparks, open flames and hot surfaces No smoking.
Version: 17	
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.
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.
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.
P308/313	IF exposed or concerned: Get medical advice/attention.
P310	Immediately call a POISON CENTER or doctor/physician.
P331	Do not induce vomiting.
P332/313	If skin irritation occurs: Get medical advice/attention.

Page 10 ( 10 ) Issue date: 26/0 Version: 17 (26/0



## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

RISA FRAGRANCE	
If skin irritation or rash occurs: Get medical advice/attention.	
If eye irritation persists: Get medical advice/attention.	
Take off contaminated clothing and wash before reuse.	
Wash contaminated clothing before reuse.	
In case of fire: Use carbon dioxide, dry chemical, foam for extinction.	
Collect spillage.	
Store in a well-ventilated place. Keep cool.	
Store locked up.	
Dispose of contents/container to approved disposal site, in accordance with local regulations.	
Toxic to Reproduction Category 2	
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.