

Page 1 ( 11 ) Issue date: 07/02/2024 Version: 3 (29/11/2023)

### SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

**Product:** 

1881 FRAGRANCE

Version: 3

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

**1.1 Product Identifier** 

 Product identifier:
 1881 FRAGRANCE (Contains:(ETHOXYMETHYL)

 CYCLODODECANE, 4-TERT-BUTYLCYCLOHEXYL ACETATE, HEXYL CINNAMAL,

 TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES)

 Other identifiers:
 None

1.2 Relevant identified uses of the substance of 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	Sensitization - Skin Category 1
danger:	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.
2.2 Label elements	

	Classification under Regulation (EC) No 1272/2008
Signal word:	Warning
Hazard statemen Classification un Regulation (EC)   1272/2008	der H317, May cause an allergic skin reaction.
Version: 3	



Page 2 ( 11 ) Issue date: 07/02/2 Version: 3 (29/11/20

### SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Supplemental Information:	1881 FRAGRANCE EUH208, Contains ALLYLANISOLE, ALPHA-ISOMETHYL IONONE, ALPHA-PINENES, BENZYL SALICYLATE, BETA-CARYOPHYLLENE, CEDRYL ACETATE, CITRONELLOL, DLLIMONENE, LIMONENE, LINALOOL, LINALYL ACETATE, METHYL ATRATATE. May produce an allergic reaction.
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.
	P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.

**Pictograms:** 

2.3 Other hazards

Other hazards: Sensitisers declared on a CLP Hazard Label:

ALLYLANISOLE, ALPHA-ISOMETHYL IONONE, ALPHA-PINENES, BENZYL SALICYLATE, BETA-CARYOPHYLLENE, CEDRYL ACETATE, CITRONELLOL, DL-LIMONENE, LIMONENE, LINALOOL, LINALYL ACETATE, METHYL ATRATATE 1.083%

Hydrocarbon Concentration %:

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

#### 3.2 Mixtures Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
(ETHOXYMETHYL) CYCLODODECANE	58567-11-6	261-332-1		1-<5%	SCI 2-SS 1B-EH C2; H315-H317-H411,-	
ACETYLOCTAHYDRON	54464-59-4,	259-174-3, 259-175-9, 268-978-3, 268-979-9, 915-730-3	01-2119489989-04-xxxx	1-<5%	SCI 2-SS 1B-EH C2; H315-H317-H411,-	
HEXYL CINNAMAL	101-86-0	202-983-3		1-<5%	SS 1B-EH A1-EH C2; H317-H400-H411,-	oral: ATE = 3100 mg/kg bw
2,6-DIMETHYL-7- OCTEN-2-OL	18479-58-8	242-362-4		1-<5%		oral: ATE = 3600 mg/kg bw
Version: 3						



In accordance with REACH Regulation EC No.1907/2006

Product:		1881 FR/	AGRANCE			
4-TERT- BUTYLCYCLOHEXYL ACETATE	32210-23-4	250-954-9	01-2119976286-24-xxxx	1-<5%	SS 1B;H317,-	oral: ATE = 3370 mg/kg bw
LINALOOL	78-70-6	201-134-4	01-2119474016-42-xxxx	0.1-<1%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	oral: ATE = 2790 mg/kg bw
LIMONENE	5989-27-5	227-813-5		0.1-<1%	FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C3;H226H304-H315- H317H400-H412,-	
CITRONELLOL	106-22-9, 1117-61-9, 26489-01-0, 6812-78-8, 141-25-3, 7540-51-4	203-375-0, 214-250-5, 247-737-6, 229-887-4, 205-473-9, 231-415-7	01-2119453995-23-xxxx	0.1-<1%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	dermal: ATE = 2650 mg/kg bw-oral: ATE = 3450 mg/kg bw
BENZYL SALICYLATE	118-58-1	204-262-9		0.1-<1%	SS 1B-EH C3;H317H412,-	oral: ATE = 2200 mg/kg bw
LINALYL ACETATE	115-95-7	204-116-4	01-2119454789-19-xxxx	0.1-<1%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	
ALPHA-ISOMETHYL IONONE	127-51-5	204-846-3		0.1-<1%	SS 1B-EH C2;H317H411,-	
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	0.1-<1%	EH A1-EH C1;H410,-	
METHYL ATRATATE	4707-47-5	225-193-0		0.1-<1%	SS 1B;H317,-	
MUSK KETONE	81-14-1	201-328-9	01-2120766629-37-xxxx	0.1-<1%	CAR 2-EH A1-EH C1; H351-H410,-	
CEDRYL ACETATE	77-54-3	201-036-1		0.1-<1%	SS 1B-EH A1-EH C1; H317-H410,-	
ALLYLANISOLE	140-67-0	205-427-8		0.1-<1%	ATO 4-SCI 2-SS 1BMUT 2-CAR 2-EH C3; H302-H315- H317H341-H351- H412,-	oral: ATE = 1230 mg/kg bw
DL-LIMONENE	138-86-3, 7705-14-8	205-341-0, 231-732-0		0.1-<1%	FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C3;H226H304-H315- H317H400-H412,-	
ALPHA-PINENES	80-56-8	201-291-9		0.1-<1%	FL 3-ATO 4-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226-H302-H304- H315-H317-H410,-	oral: ATE = 500 mg/kg bw
BETA- CARYOPHYLLENE	87-44-5	201-746-1		0.1-<1%	SS 1B-AH 1;H304H317,-	
REACTION MASS OF ALLYL (2- METHYLBUTOXY) ACETATE & ALLYL (3METHOXYBUTOXY) ACETATE	67634-00-8, 67634-01-9	266-803-5, 266-804-0, 916-328-0		0.1-<1%	ATO 4-ATD 4-ATI 2-EH A1;H302-H312- H330H400,-	inhalation: ATE = 0.46 mg/l (dusts or mists)dermal: ATE = 1100 mg/kg bw-oral: ATE = 500 mg/kg bw
Substances with C	ommunity	workplace	exposure limits:			
Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs



In accordance with REACH Regulation EC No.1907/2006

Product:		1881 FRAGRANCE				1881 FRAGRANCE			
DIETHYL PHTHALATE	84-66-2	201-550-6	01-2119486682-27-xxxx	50-100%	-;-,-				
Version: 3									

Substances that are endocrine disruptors according to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, greater than 0.1%:

Not Applicable

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

Inhalation:	Remove from exposure site to fresh air, keep at rest, and obtain medical attention.				
Eye exposure:	Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.				
Skin exposure:	IF ON SKIN: Wash with plenty of soap and water.				
Ingestion:	Rinse mouth with water and obtain medical attention.				
4.2 Most important syn	nptoms 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.



Page 5 (11) Issue date: 07/02/2 Version: 3 (29/11/20

### SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

**1881 FRAGRANCE** 

Product: Version:

#### 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:

3

Also refer to sections 8 and 13.

#### 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.

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

#### **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



In accordance with REACH Regulation EC No.1907/2006

#### **Product:**

#### 1881 FRAGRANCE

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 **Version:** 3

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.

Sec	tion 9. Physical and chemical properties
9.1 Information on basic physical and	
Physical State/Colour:	Clear pale yellow to brown liquid
Odour:	Not determined
Odour threshold:	Not determined
Melting point / freezing point:	Not determined
Boiling point or initial boiling point ar range:	nd boiling Not determined
Flammability:	Not determined
Lower and upper explosion limit:	Not determined
Flash point:	> 100 °C
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not relevant
pH:	Not determined
Kinematic viscosity:	Not determined
Solubility:	Not determined
Partition coefficient: n-octanol/water ( value):	(log Not determined
Vapour pressure:	0.03663552 mmHg
Density and/or relative density:	1.0800
Relative vapour density:	Not determined
Particle characteristics:	Not 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.



In accordance with REACH Regulation EC No.1907/2006

Product: 10.4 Conditions to avoid: Avoid extreme heat.

Version:

#### 10.5 Incompatible materials:

3

Avoid contact with strong acids, alkalis or oxidising agents.

#### 10.6 Hazardous decomposition products:

Not expected.

#### Section 11. Toxicological information

#### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

1881 FRAGRANCE

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	>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.
Aspiration hazard:	Based on available data the classification criteria are not met.
Information about hazardous ingredier	its in the mixture

LD50/ATE LC50/ATE LC50 Ingredient CAS EC LD50/ATE Oral Dermal Inhalation Route REACTION MASS OF ALLYL (2-266-803-5, METHYLBUTOXY) 67634-00-8, 0.46 266-804-0, 500 1100 Dust/mist ACETATE & ALLYL (3-67634-01-9 916-328-0 METHOXYBUTOXY) ACETATE

Refer to Sections 2 and 3 for additional information.

#### 11.2 Information on other hazards

Not Applicable

#### Section 12. Ecological information



Page 8 (11) Issue date: 07/02/2 Version: 3 (29/11/20

### SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

**Product:** 

12.1 Toxicity:

**1881 FRAGRANCE** 

Harmful to aquatic life with long lasting effects.

12.2 Persistence and degradability: Not available

Version:

Not available 12.4 12.3 Bioaccumulative potential:

Mobility in soil: Not available

3

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

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

**12.6 Endocrine disrupting properties:** Not Applicable

12.7 Other adverse effects: Not available

#### 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 infor	mation		
	14.1 UN number:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class (es):	Sub Risk:	14.4 Packing Group:
UN Model Regulations	Not classified	-	-	-	-
IMDG	Not classified	-	-	-	-
ADR,RID,ADN	Not classified	-	-	-	-
ΙCAO ΤΙ	Not classified	-	-	-	-

14.5 Environmental hazards: 14.6 Special precautions for user: Not environmentally hazardous for transport None additional

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

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.



Page 9 ( 11 ) Issue date: 07/02/2 Version: 3 (29/11/20

### SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product:

1881 FRAGRANCE

Concentration % Limits: Total Fractional Values:

3

SS 1=55.56% EH C3=14.28% SS 1=1.80 EH C3=7.00

Version:

Key to revisions:

# SECTION 3: Composition/information on ingredients **Key to abbreviations:**

Key to abbreviations: Abbreviation	Meaning
AH 1	Aspiration Hazard Category 1
ATD 4	Acute Toxicity - Dermal Category 4
ATI 2	Acute Toxicity - Inhalation Category 2
ATO 4	Acute Toxicity - Oral Category 4
CAR 2	Carcinogenicity Category 2
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
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.
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.
Н330	Fatal if inhaled.
H341	Suspected of causing genetic defects.
H351	Suspected of causing cancer.
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.
H412	Harmful to aquatic life with long lasting effects.



In accordance with REACH Regulation EC No.1907/2006

Product:	1881 FRAGRANCE
MUT 2	Germ Cell Mutagenicity Category 2
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.
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.
P260	Do not breathe vapour or dust.
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.
Version: 3	
P273	Avoid release to the environment.
P280	Wear protective gloves/eye protection/face protection.
P281	Use personal protective equipment as required.
P284	Wear respiratory 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.
P304/340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
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.
P330	Rinse mouth.
P331	Do not induce vomiting.
P332/313	If skin irritation occurs: Get medical advice/attention.
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.



In accordance with REACH Regulation EC No.1907/2006

Product:	1881 FRAGRANCE
P403/233	Store in a well-ventilated place. Keep container tightly closed.
P403/235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
SCI 2	Skin Corrosion / Irritation Category 2
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.