

Version: 12 (27/11/2021)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: ORANGE AMERE AND STAR ANISE

Version: 12

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

1.1 Product Identifier

Product identifier: ORANGE AMERE AND STAR ANISE (Contains: DELTA-DAMASCONE, LINALOOL)

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 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

Signal word: Warning

Hazard statements: H317, May cause an allergic skin reaction.

H412, Harmful to aquatic life with long lasting effects.

Supplemental EUH208, Contains (1S,5S)-6,6-DIMETHYL-2-METHYLIDENEBICYCLO[3.1.1]HEPTANE, Information: 2,4DIMETHYL-3-CYCLOHEXENE CARBOXALDEHYDE, 4-TERT-BUTYLCYCLOHEXYL

Classification under ACETATE, CITRAL, METHYL ATRATATE, TETRAMETHYL

Regulation (EC) No

ACETYLOCTAHYDRONAPHTHALENES. May produce an allergic reaction. 1272/2008

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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: Other hazards:

Hydrocarbon Concentration %: 0.140%

Section 3. Composition / information on ingredients

3.2 Mixtures Contains:

			REACH Registration	n	Classification for
Name	CAS	EC		%	
			No.		(CLP) 1272/2008 SCI 2-EDI 2-SS 1B;
LINALOOL	78-70-6	201-134-4	01-2119474016-42-xxxx	1-<5%	H315-H317-H319,-
2-T-					•
BUTYLCYCLOHEXYLC	139504-68-0	412-300-2		1-<5%	EDI 2-EH C2;H319-
					H411,-
XYBUTANOL HOMOGERANYL	21-22 11 2				Tay
C2;H411,NITRILE GAMMA	61792-11-8	263-214-5	01-2119967769-11	-xxxx 1	<5% EH
GAIVIIVIA	104-67-6	203-225-4		1-<5%	EH C3;H412,-
UNDECALACTONE					SCI 2-EDI 2-SS 1;
CITRAL	5392-40-5	226-394-6	01-2119462829-23-xxxx	0.1-<1%	3012-2012-33 1,
		259-174-3,			H315-H317-H319,-
TETRAMETHYL	54464-57-2,	209-174-0,			
A OFTIVI OOTALIVEDOO	N 001FF 00 0	268-978-3,	01 0110400000 04	0.1.10/	SCI 2-SS 1B-EH C1;
ACETYLOCTAHYDROI	N 68155-66-8,	268-979-9,	01-2119489989-04-xxxx	0.1-<1%	H315-H317-H410,-
APHTHALENES	68155-67-9	045 700 0			,
4-TERT-		915-730-3			

Whiz 6					
0,000,0					
		In accorda	SAFETY DATA		0 1007/2006
			nce with REACH Regu		0.1907/2006
Product: BUTYLCYCLOHEXYL 1B:H317.ACETATE	32210-23		RE AND STAR ANISE 0-954-9 01-211997	6286-24-xxx	0.1-<1% SS
METHYL ATRATATE	4707-47-5	225-193-0		0.1-<1%	SS 1B;H317,-
(1-METHYL-2-(1,2,2TRII (3.1.0)-HEX-3- YLMETHYL)	198404-98-7			0.1-<1%	EH A1-EH C1;H410,-
CYCLOPROPYL)					

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DELTA-DAMASCONE	57378-68-4	260-709-8	0.1-<1%	ATO 4-SCI 2-SS 1A- EH A1-EH C1;H302- H315-H317-H410,-
(1S,5S)-6,6-DIMETHYL- 2- METHYLIDENEBICYCL O[3.1.1]HEPTANE	18172-67-3	242-060-2	0.1-<1%	FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226- H304-H315-H317- H410,-
2,4-DIMETHYL-3- CYCLOHEXENE CARBOXALDEHYDE	68039-49-6	268-264-1	0.1-<1%	SCI 2-EDI 2-SS 1B-EH C2;H315-H317-H319- H411,-
THYMOL	89-83-8	201-944-8	0.1-<1%	ATO 4-SCI 1B-EDI 1- EH C2;H302-H314- 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

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.

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5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

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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:

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





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Workplace exposure limits:

Ingredient	CAS	EC	Description	Value
NETUVI PUTUALATE	04.00.0		Long-term exposure limit (8-hour TWA) (mg/m3)	5
DIETHYL PHTHALATE	84-66-2		Short-term exposure limit (15- minute) (mg/m3)	10

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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

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

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: 0.02650836 mmHg
Vapour density: Not determined Relative density: 1.0630

Solubility(ies):

Partition coefficient: n-octanol/water:

Auto-ignition temperature:

Not determined

Not determined

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Product: ORANGE AMERE AND STAR ANISE
Decomposition temperature: Not determined
Viscosity: Not determined
Explosive properties: Not expected
Oxidising properties: Not expected

9.2 Other information: None available

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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.

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.

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.

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Aspiration hazard:Based on available data the classification criteria are not met.

Information about hazardous ingredients in the mixture

Not Applicable

Refer to Sections 2 and 3 for additional information.

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Section 12. Ecological information

12.1 Toxicity:

Harmful 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

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: 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 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.





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Section 16. Other information

Concentration % Limits: EH C3=12.01% SS 1=20.01% Total Fractional Values: EH C3=8.33 SS 1=5.00

Key to revisions:

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

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Workplace exposure limits

Key to abbreviations:

Abbreviation	Meaning
AH 1	Aspiration Hazard Category 1
ATO 4	Acute Toxicity - Oral Category 4
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
EH C2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
EH C3	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.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
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.
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.





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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.
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.
P301/330/331	If swallowed: Rinse mouth. Do not induce vomiting.
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.
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P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER or doctor/physician.
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.
P405	Store locked up.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
SCI 1B	Skin Corrosion / Irritation Category 1B
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





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ORANGE AMERE AND STAR ANISE **Product:**

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.