

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Mandarin & Sandalwood Fragrance Oil FRAG0920

Version: 9

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

1.1 Product Identifier

Product identifier: Mandarin & Sandalwood Fragrance Oil FRAG0920(Contains:1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone, Dihydromyrcenol, Linalool, Linalyl acetate)

Other identifiers: None

Unique Formula Identifier (UFI): CW4C-V0NF-S00N-9AQT

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: Candle Shack Limited

Company address: Unit A
West Carron Works
Stenhouse Rd
Carron
Stirlingshire
FK2 8DR

Contact: Regulatory Affairs

E-Mail address: regulatory@candle-shack.co.uk

Company phone: 01324 227354

1.4 Emergency telephone number

Emergency phone: 01324 227354

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

Class and category of danger: Skin Corrosion / Irritation Category 2
Eye Damage / Irritation Category 2
Sensitization - Skin Category 1
Specific Target Organ Toxicity (Single Exposure) Category 3
Hazardous to the Aquatic Environment - Long-term Hazard Category 1
H315, Causes skin irritation.
H317, May cause an allergic skin reaction.
H319, Causes serious eye irritation.
H336, May cause drowsiness or dizziness.
H410, Very toxic to aquatic life with long lasting effects.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Mandarin & Sandalwood Fragrance Oil FRAG0920

Version: 9

2.2 Label elements

Classification under Regulation (EC) No 1272/2008

Signal word: Warning

Hazard statements: H315, Causes skin irritation.
H317, May cause an allergic skin reaction.
H319, Causes serious eye irritation.
H336, May cause drowsiness or dizziness.
H410, Very toxic to aquatic life with long lasting effects.

Supplemental Information: EUH208, Contains (ethoxymethoxy)cyclododecane, 1-Methyl-4-(4-methyl-3-pentenyl)cyclohex-3-ene-1-carbaldehyde, 2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde, 3,7-Dimethyl-1,6-nonadien-3-ol, 4-Methoxy-alpha-methylbenzenepropanal, Acetyl cedrene, Cedrol methyl ether, Coumarin, Geraniol, Methyl atrarate, Neryl acetate, Terpene and sesquiterpene hydrocarbons, alpha,alpha-Dimethyl-p-ethylphenylpropanal, alpha-Amylcinnamaldehyde, alpha-Methyl-1,3-benzodioxole-5-propionaldehyde, cis-3-Hexenyl methyl carbonate, d-Limonene, l-Citronellol, omega-Pentadecalactone. May produce an allergic reaction.

Precautionary statements: P264, Wash hands and other contacted skin thoroughly after handling.
P271, Use only outdoors or in a well-ventilated area.
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.
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.
P312, Call a POISON CENTRE or doctor/physician if you feel unwell.
P333/313, If skin irritation or rash occurs: Get medical advice/attention.
P337/313, If eye irritation persists: Get medical advice/attention.
P391, Collect spillage.
P405, Store locked up.
P261, Avoid breathing vapour or dust.
P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.
P272, Contaminated work clothing should not be allowed out of the workplace.
P362, Take off contaminated clothing and wash before reuse.
P403/233/235, Store in a well-ventilated place. Keep container tightly closed. Keep cool.
P102, Keep out of reach of children.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Mandarin & Sandalwood Fragrance Oil FRAG0920
Version: 9

Pictograms:



Unique Formula Identifier (UFI): CW4C-V0NF-S00N-9AQT

2.3 Other hazards

Other hazards: Sensitisers declared on a CLP Hazard Label: (ethoxymethoxy)cyclododecane, 1-Methyl-4-(4-methyl-3-pentenyl)cyclohex-3-ene-1-carbaldehyde, 2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde, 3,7-Dimethyl-1,6-nonadien-3-ol, 4-Methoxy-alpha-methylbenzenepropanal, Acetyl cedrene, Cedrol methyl ether, Coumarin, Geraniol, Methyl atrarate, Neryl acetate, Terpene and sesquiterpene hydrocarbons, alpha,alpha-Dimethyl-p-ethylphenylpropanal, alpha-Amylcinnamaldehyde, alpha-Methyl-1,3-benzodioxole-5-propionaldehyde, cis-3-Hexenyl methyl carbonate, d-Limonene, l-Citronellol, omega-Pentadecalactone

Hydrocarbon Concentration %: 6.0736%

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
Dihydromyrcenol	18479-58-8	242-362-4		20-<50%	Skin Irrit. 2-Eye Irrit. 2-STOT SE 3;H315-H319-H336,-	oral: ATE = 3020 mg/kg bw
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone	54464-57-2	915-730-3		10-<20%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Chronic 1; H315-H317-H410,-	M = 1
Linalyl acetate	115-95-7	204-116-4		5-<10%	Skin Irrit. 2-Skin Sens. 1B;H315-H317,-	
Linalool	78-70-6	201-134-4		5-<10%	Skin Irrit. 2-Eye Irrit. 2-Skin Sens. 1B;H315-H317-H319,-	oral: ATE = 2790 mg/kg bw
d-Limonene	5989-27-5	227-813-5		5-<10%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 3; H226-H304-H315-H317-H400-H412,-	M = 1
Acetyl cedrene	32388-55-9	251-020-3		5-<10%	Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 1;H317-H410,-	M = 1-oral: ATE = 4500 mg/kg bw

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Mandarin & Sandalwood Fragrance Oil FRAG0920

Version: 9

Ethylene dodecanedioate	54982-83-1	259-423-6		1-<5%	Aquatic Acute 1-Aquatic Chronic 3; H400-H412,-	M = 1-oral: ATE = 4500 mg/kg bw
Oxacyclohexadecen-2-one	34902-57-3	422-320-3		1-<5%	Aquatic Acute 1-Aquatic Chronic 2; H400-H411,-	M = 1
3,7-Dimethyl-1,6-nonadien-3-ol	10339-55-6	233-732-6		1-<5%	Eye Irrit. 2-Skin Sens. 1B;H317-H319,-	oral: ATE = 5000 mg/kg bw
Coumarin	91-64-5	202-086-7		1-<5%	Acute Tox. 4-Skin Sens. 1B;H302-H317,-	oral: ATE = 500 mg/kg bw
omega-Pentadecalactone	106-02-5	203-354-6		1-<5%	Skin Sens. 1B-Aquatic Chronic 2;H317-H411,-	oral: ATE = 2820 mg/kg bw
Vanillin	121-33-5	204-465-2		1-<5%	Eye Irrit. 2;H319,-	dermal: ATE = 2600 mg/kg bw-oral: ATE = 3300 mg/kg bw
Cedrol methyl ether	19870-74-7	243-384-7		1-<5%	Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 1;H317-H410,-	M = 1
1-Methyl-4-(4-methyl-3-pentenyl)cyclohex-3-ene-1-carbaldehyde	52475-86-2	257-942-2		1-<5%	Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 1;H317-H410,-	M = 1
(ethoxymethoxy) cyclododecane	58567-11-6	261-332-1		1-<5%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Chronic 2; H315-H317-H411,-	
Allyl (3-methylbutoxy) acetate	67634-00-8	266-803-5		1-<5%	Acute Tox. 4-Acute Tox. 2-Skin Irrit. 2; H302-H315-H330,-	inhalation: ATE = 0.46 mg/l (dusts or mists)-oral: ATE = 500 mg/kg bw
alpha-Amylcinnamaldehyde	122-40-7	204-541-5		0.1-<1%	Skin Sens. 1B-Aquatic Chronic 2;H317-H411,-	oral: ATE = 3730 mg/kg bw
Methyl atrarate	4707-47-5	225-193-0		0.1-<1%	Skin Sens. 1B;H317,-	
3-(5,5,6-Trimethylbicyclo [2.2.1]hept-2-yl) cyclohexan-1-ol	3407-42-9	222-294-1		0.1-<1%	Repr. 2-Aquatic Acute 1-Aquatic Chronic 2; H361-H400-H411,-	M = 1
3,3-Dimethyl-5-(2,2,3-trimethyl-3-cyclopenten-1-yl)-4-penten-2-ol	107898-54-4	411-580-3		0.1-<1%	Skin Irrit. 2-Aquatic Acute 1-Aquatic Chronic 1;H315-H410,-	M = 1
alpha-Methyl-1,3-benzodioxole-5-propionaldehyde	1205-17-0	214-881-6		0.1-<1%	Skin Sens. 1B-Repr. 2-Aquatic Chronic 2; H317-H361-H411,-	oral: ATE = 3562 mg/kg bw
alpha,alpha-Dimethyl-p-ethylphenylpropanal	67634-15-5	266-819-2		0.1-<1%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 2; H315-H317-H400-H411,-	M = 1
4-Methyl-3-decen-5-ol	81782-77-6	279-815-0		0.1-<1%	Aquatic Acute 1-Aquatic Chronic 2; H400-H411,-	M = 1
cis-3-Hexenyl methyl carbonate	67633-96-9	266-797-4		0.1-<1%	Skin Sens. 1B;H317,-	
p-Mentha-1,4-diene	99-85-4	202-794-6		0.1-<1%	Flam. Liq. 3-Repr. 2-Asp. Tox 1-Aquatic Chronic 2;H226-H304-H361-H411,-	oral: ATE = 3650 mg/kg bw
l-Citronellol	7540-51-4	231-415-7		0.1-<1%	Skin Irrit. 2-Eye Irrit. 2-Skin Sens. 1B;H315-H317-H319,-	dermal: ATE = 2650 mg/kg bw-oral: ATE = 3450 mg/kg bw
Neryl acetate	141-12-8	205-459-2		0.1-<1%	Skin Sens. 1B;H317,-	
Geraniol	106-24-1	203-377-1		0.1-<1%	Skin Irrit. 2-Eye Dam. 1-Skin Sens. 1;H315-H317-H318,-	oral: ATE = 3600 mg/kg bw
4-Methoxy-alpha-methylbenzenepropanal	5462-06-6	226-749-5		0.1-<1%	Skin Sens. 1B;H317,-	oral: ATE = 4000 mg/kg bw

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Mandarin & Sandalwood Fragrance Oil FRAG0920**Version:** 9

Terpene and sesquiterpene hydrocarbons	68956-56-9			0.1-<1%	Flam. Liq. 3-Skin Irrit. 2-Eye Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Chronic 2; H226-H304-H315-H317-H319-H411,-	
2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde	68039-49-6	939-604-2		0.1-<1%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Chronic 2; H315-H317-H411,-	oral: ATE = 2330 mg/kg bw
Citronellyl tiglate	24717-85-9	246-426-2		<0.1%	Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 1;H317-H410,-	M = 10

Substances with Community workplace exposure limits:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
Dipropylene glycol monomethyl ether	34590-94-8	252-104-2		1-<5%	-,-,-	

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:	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
Eye exposure:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
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 symptoms and effects, both acute and delayed

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

May cause drowsiness or dizziness.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Mandarin & Sandalwood Fragrance Oil FRAG0920

Version: 9

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:

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.

7.3 Specific end use(s):

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

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Mandarin & Sandalwood Fragrance Oil FRAG0920

Version: 9

Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits:

Ingredient	CAS	EC	Description	Value
Dipropylene glycol monomethyl ether	34590-94-8	252-104-2	UK WEL Long term ppm	50 ppm
			UK WEL Long term mgm3	308 mg/m ³

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

9.1 Information on basic physical and chemical properties

Physical State/Colour:	Not determined
Odour:	Not determined
Odour threshold:	Not determined
Melting point / freezing point:	Not determined
Boiling point or initial boiling point and boiling range:	Not determined
Flammability:	Not determined
Lower and upper explosion limit:	Not determined
Flash point:	> 76 °C
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not relevant
pH:	Not determined
Kinematic viscosity:	Not determined
Solubility:	Not determined

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Mandarin & Sandalwood Fragrance Oil FRAG0920

Version: 9

Partition coefficient: n-octanol/water (log value): Not determined

Vapour pressure: Not determined

Density and/or relative density: Not determined

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.

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 hazard classes as defined in Regulation (EC) No 1272/2008

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 4348

Acute Toxicity Dermal >5000

Acute Toxicity Inhalation Not Available

Skin corrosion/irritation: Skin Corrosion / Irritation Category 2

Serious eye damage/irritation: Eye Damage / Irritation Category 2

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: Specific Target Organ Toxicity (Single Exposure) Category 3

STOT-repeated exposure: Based on available data the classification criteria are not met.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Mandarin & Sandalwood Fragrance Oil FRAG0920**Version:** 9**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 (mg/kg)	LD50/ATE Dermal (mg/kg)	LC50/ATE Inhalation	LC50 Route
Allyl (3-methylbutoxy) acetate	67634-00-8	266-803-5	500	Not available	0.46	Dust/mist mg/l
Coumarin	91-64-5	202-086-7	500	Not available	Not available	Not available

Refer to Sections 2 and 3 for additional information.

11.2 Information on other hazards

Not Applicable

Section 12. Ecological information**12.1 Toxicity:**

Very toxic 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 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 information

	14.1 UN number or ID number:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class (es):	Sub Risk:	14.4 Packing Group:
UN Model Regulations	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1- (1,2,3,4,5,6,7,8-Octahydro-2,3,8,8- tetramethyl-2-naphthalenyl)ethanone, Acetyl cedrene)	9	-	III

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Mandarin & Sandalwood Fragrance Oil FRAG0920

Version: 9

IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone, Acetyl cedrene) MARINE POLLUTANT	9	-	III
ADR,RID,ADN	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone, Acetyl cedrene)	9	-	III
ICAO TI	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone, Acetyl cedrene)	9	-	III

14.5 Environmental hazards: This is classified as an environmentally hazardous substance under the UN Model Regulations. This is classified as a Marine Pollutant under the IMDG Code.

14.6 Special precautions for user: None additional

14.7 Maritime transport in bulk according to IMO instruments:

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: SCI 2=15.08% EDI 2=25.92% SS 1=5.15% STO-SE 3(NE)=82.32% EH C1=85.76% EH C2=8.38% EH C3=0.83562394% EH C4=54.88%

Total Fractional Values: SCI 2=6.63 EDI 2=3.86 SS 1=19.44 STO-SE 3(NE)=1.21 EH C1=1.17 EH C2=11.93 EH C3=119.67 EH C4=1.82

Key to revisions:

14.2. UN proper shipping name

Classification under Regulation (EC) No 1272/2008

Classification under Regulation (EC) No 1272/2008

Concentration % Limits

Product identifier

SECTION 3: Composition/information on ingredients

Total Fractional Values

Key to abbreviations:

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Mandarin & Sandalwood Fragrance Oil FRAG0920

Version: 9

Abbreviation	Meaning
Acute Tox. 2	Acute Toxicity - Inhalation Category 2
Acute Tox. 4	Acute Toxicity - Oral Category 4
Aquatic Acute 1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
Aquatic Chronic 1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1
Aquatic Chronic 2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
Aquatic Chronic 3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
Asp. Tox 1	Aspiration Hazard Category 1
Eye Dam. 1	Eye Damage / Irritation Category 1
Eye Irrit. 2	Eye Damage / Irritation Category 2
Flam. Liq. 3	Flammable Liquid, Hazard Category 3
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
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.
H330	Fatal if inhaled.
H336	May cause drowsiness or dizziness.
H361	Suspected of damaging fertility or the unborn child (exposure route).
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.
P102	Keep out of reach of children.
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.
P271	Use only outdoors or in a well-ventilated area.
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.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Mandarin & Sandalwood Fragrance Oil FRAG0920

Version: 9

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.
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
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.
P403/233/235	Store in a well-ventilated place. Keep container tightly closed. Keep cool.
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.
Repr. 2	Toxic to Reproduction Category 2
STOT SE 3	Specific Target Organ Toxicity (Single Exposure) Category 3
Skin Irrit. 2	Skin Corrosion / Irritation Category 2
Skin Sens. 1	Sensitization - Skin Category 1
Skin Sens. 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.