

SAFETY DATA SHEET

1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME: **Sandalwood Musk Fragrance** SUPPLIER: Amphora Aromatics Limited, Airfield House, Western Drive, Bristol, BS14 0AF EMAIL: info@amphora-aromatics.com TELEPHONE: +44 (0)117-9087770. PRODUCT NUMBER: **382** IDENTIFIED USES: Concentrated material for manufacturing purposes only.

2: HAZARDS IDENTIFICATION

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE:

SS 1B Skin sensitisation, category 1B EDI 2 Eye damage/irritation, category 2 ATI 4 Acute toxicity, inhalation, category 4 REP 2 Reproductive toxicity, category 2 EH A1 Aquatic hazard, acute, category 1 EH C1 Aquatic hazard, chronic, category 1

LABEL ELEMENTS

PICTOGRAM:



SIGNAL WORD:	WARNING
HAZARD STATEMENTS:	H317 May cause an allergic skin reaction
	H319 Causes serious eye irritation
	H332 Harmful if inhaled
	H361 Suspected of damaging fertility or the unborn child
	H400 Very toxic to aquatic life
	H410 Very toxic to aquatic life with long lasting effects.
PRECAUTIONARY STATEMENTS:	P261 Avoid breathing fumes.
	P264 Wash hands thoroughly after handling
	P280 Wear protective gloves and eye protection
	P302+P352 IF ON SKIN: Wash with plenty of water.
	P304+P312 IF INHALED: Call a POISON CENTRE if you feel unwell.
	P308+P313 IF exposed or concerned: Get medical advice.
	P333+P313 If skin irritation or rash occurs: Get medical advice.
	P337+P313 If eye irritation persists: Get medical attention.
	P501 Dispose of contents and container in accordance with local
	regulation.

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CONTAINS:

alpha-iso-Methylionone, Benzyl Benzoate, Butylphenyl Methylpropional (Lilial), Citronellol, Coumarin, Eugenol, Geraniol, Hexyl Cinnamal, Hydoxycitronellal, Limonene and Linalool which may produce an allergic reaction

3: COMPOSITION/INFORMATION ON INGREDIENTS

≥25% Galaxolide 50% in DEP		
CAS NUMBER: 1222-05-5	EINECS: 214-946-9	
CLASSIFICATION (EC 1272/2008):	EH A1,C1	
	H400,H410	
5-10% Phenylethyl alcohol, 2-phenyletha	inol	
CAS NUMBER: 60-12-8	EINECS: 200-456-2	
CLASSIFICATION (EC 1272/2008):	ATO 4;EDI 2	
	H302,H319	
3-5% Lilial		
CAS NUMBER: 80-54-6	EINECS: 201-289-8	
CLASSIFICATION (EC 1272/2008):	ATO 4;SCI 2;SS 1B;REP 2;EH C3	
	H302,H315,H317,H361,H412	
1-3% Hexyl cinnamic aldehyde		
CAS NUMBER: 101-86-0	EINECS: 202-983-3	
CLASSIFICATION (EC 1272/2008):	SS 1B;EH A1,C2	
	H317,H400,H411	
1-3% Citronellol		
CAS NUMBER: 106-22-9	EINECS: 203-375-0	
CLASSIFICATION (EC 1272/2008):	SCI 2;SS 1B;EDI 2	
	H315,H317,H319	
0.1-1% Amyl salicylate		
CAS NUMBER: 2050-08-0	EINECS: 218-080-2	
CLASSIFICATION (EC 1272/2008):	ATO 4;EH A1,C1	
	H302,H400,H410	
0.1-1% 2-methylundecanal		
CAS NUMBER: 110-41-8	EINECS: 203-765-0	
CLASSIFICATION (EC 1272/2008):	SCI 2;SS 1B;EH A1,C1	
	H315,H317,H400,H410	
0.1-1% Geraniol		
CAS NUMBER: 106-24-1	EINECS: 203-377-1	
CLASSIFICATION (EC 1272/2008):	SCI 2;EDI 1;SS 1	
	H315,H317,H318	
0.1-1% Hydroxycitronellal		
CAS NUMBER: 107-75-5	EINECS: 203-518-7	
CLASSIFICATION (EC 1272/2008):	SS 1;EDI 2	
	H317,H319	

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0.1-1% Linalool		
CAS NUMBER: 78-70-6	EINECS: 201-134-4	
CLASSIFICATION (EC 1272/2008):	SCI 2;SS 1;EDI 2	
	H315,H317,H319	
0.1-1% Thujopsene		
CAS NUMBER: 470-40-6	EINECS: 207-426-8	
CLASSIFICATION (EC 1272/2008):	ATI 1;EH A1,C1	
	H330,H400,H410	
0.1-1% alpha-n-methylionone		
CAS NUMBER: 7779-30-8	EINECS: 231-926-5	
CLASSIFICATION (EC 1272/2008):	SCI 2;SS 1;EH C2	
	H315,H317,H411	

The Full Text for Hazard Statements are Displayed in Section 16.

INHALATION:	Remove from the exposure area to fresh air. Contact a doctor if
	necessary.
INGESTION:	Wash mouth with plenty of water and obtain medical advice
	immediately.
SKIN CONTACT:	Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign c tissue damage.
EYE CONTACT:	Flush with plenty of water and seek medical advice if necessary.
MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:	No further information available at this time.
INDICATION OF IMMEDIATE MEDICAL	No further information available at this time.
ATTENTION AND SPECIAL TREATMENT NEEDED:	
: FIREFIGHTING MEASURES	
EXTINGUISHING MEDIA RECOMMENDED:	Carbon dioxide, foam or dry powder.
	DO NOT USE A DIRECT WATER JET.
SPECIAL HAZARDS ARISING FROM THE	May produce Carbon dioxide and unidentified organic compounds.
SUBSTANCE OR MIXTURE:	
Advice for fire-fighters:	Wear protective clothing and avoid inhalation of vapours. Keep containers cool with water spray.
: ACCIDENTAL RELEASE MEASURES	
PERSONAL PRECAUTIONS, PROTECTIVE	Remove all sources of ignition.
EQUIPMENT AND EMERGENCY PROCEDURES:	Avoid inhalation, skin and eye contact.
	Ensure proper ventilation.
ENVIRONMENTAL PRECAUTIONS:	Do not discharge directly into drains or the soil. Keep away from surface and ground water
METHODS AND MATERIAL FOR CONTAINMENT	Soak up spillage with sand or other inert absorbent material such
AND CLEANING UP:	as earth or vemiculite; transfer used material to a suitable waste
	container and dispose in accordance with regulations.
REFERENCE TO OTHER SECTIONS:	Refer to information in Sections 7, 8 and 13

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7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING	Maintain good occupational and personal hygiene. Avoid
	inhalation and contact with skin and eyes.
CONDITIONS FOR SAFE STORAGE, INCLU	JDING Store in tightly sealed original containers away from ignition
ANY INCOMPATIBILITIES	sources and in a cool place.
SPECIFIC END USE(S)	No further information available.

8: EXPOSURE CONTROLS/PERSONAL PROTECTION

CONTROL PARAMETERS:	No information
PROTECTIVE EQUIPMENT:	
ENGINEERING CONTROLS:	No information
INDIVIDUAL PROTECTION MEASURES:	Refer to Section 5 for specific fire/chemical personal protective equipment advice. Always wash routinely before breaks, meals and at the end of the work period.
Eye/face protection:	Wear safety goggles.
HAND PROTECTION:	Wear chemically resistant disposable gloves.
OTHER SKIN PROTECTION:	Wear overalls. Always wash routinely before breaks, meals and at the end of the work period.
RESPIRATORY PROTECTION:	Not generally required. Use inhalation protection in poorly ventilated areas
THERMAL HAZARDS:	No information
ENVIRONMENTAL EXPOSURE CONTROLS:	No information
9: PHYSICAL AND CHEMICAL PROPERTIE	<u></u>
Flash Point (°C):	≥93
OTHER INFORMATION:	No further information available.
10: STABILITY AND REACTIVITY	

REACTIVITY: CHEMICAL STABILITY: POSSIBILITY OF HAZARDOUS REACTIONS: CONDITIONS TO AVOID: INCOMPATIBLE MATERIALS:

HAZARDOUS DECOMPOSITION PRODUCTS:

Not determined. Not determined. Not determined. Extreme temperatures. Highly reactive chemicals which may produce unknown reaction products and so cause additional hazards. Not determined.

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11: TOXICOLOGICAL INFORMATION

Acute toxicity	No data available
SKIN CORROSION / IRRITATION	No data
SERIOUS EYE DAMAGE / IRRITATION	No data
RESPIRATORY OR SKIN SENSITISATION	No data
GERM CELL MUTAGENICITY	No data
CARCINOGENICITY	No data
REPRODUCTIVE TOXICITY	No data
STO-SINGLE EXPOSURE	No data
STO-REPEATED EXPOSURE	No data
ASPIRATION HAZARD	No data
INFORMATION ON LIKELY ROUTES OF EXPOSURE	No data
SYMPTOMS RELATED TO THE PHYSICAL,	No data
CHEMICAL AND TOXICOLOGICAL	
CHARACTERISTICS	
DELAYED AND IMMEDIATE EFFECTS AS WELL AS	No data
CHRONIC EFFECTS FROM SHORT AND	
LONG-TERM EXPOSURE	
INTERACTIVE EFFECTS	No data
OTHER INFORMATION	No data

12: ECOLOGICAL INFORMATION

Τοχιςιτγ	No data available. Avoid soil, surface water and water-bearing stratum contamination.	
Persistence and degradability	No data	
BIOACCUMULATIVE POTENTIAL	No data	
MOBILITY IN SOIL	No data	
RESULTS OF PBT AND VPVB ASSESSMENT	No data	
OTHER ADVERSE EFFECTS	No data available	
13: DISPOSAL CONSIDERATIONS		
DISPOSAL CONSIDERATIONS:	Please refer to the information in section 8 (Exposure controls a	

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D SPOSAL CONSIDERATIONS

WASTE TREATMENT METHODS:

nformation in section 8 (Exposure controls and ease efer to the personal protection) Dispose in accordance with the law and local regulations. Treat as trade effluent.

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14: TRANSPORT INFORMATION

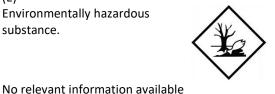
UN NUMBER.: PROPER SHIPPING NAME:

TRANSPORT HAZARD CLASS(ES):

3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PARFUM) 9



PACKING GROUP: TUNNEL CODE: **ENVIRONMENTAL HAZARDS:** Ш (E) Environmentally hazardous substance.



SPECIAL PRECAUTIONS FOR USER TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 AND THE IBC CODE

Not applicable

15: REGULATORY INFORMATION

SAFETY, HEALTH AND ENVIRONMENTAL **REGULATIONS/LEGISLATION SPECIFIC FOR THE** SUBSTANCE OR MIXTURE: CHEMICAL SAFETY ASSESSMENT:

No relevant information available at this time

A chemical safety assessment has not been carried out

16: OTHER INFORMATION

FULL LIST OF PRECAUTIONARY PHRASES

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P261 Avoid breathing fumes.

P264 Wash hands thoroughly after handling

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 and eye protection

P302+P352 IF ON SKIN: Wash with plenty of water.

P304+P312 IF INHALED: Call a POISON CENTRE if you feel unwell.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305 IF IN EYES:

P308+P313 IF exposed or concerned: Get medical advice.

P333+P313 If skin irritation or rash occurs: Get medical advice.

P337+P313 If eye irritation persists: Get medical attention.

P351 Rinse cautiously with water for several minutes.

P362+P364 Take off all contaminated clothing and wash it before reuse.

P391 Collect spillage.

P405 Store locked up.

P501 Dispose of contents and container in accordance with local regulation.

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WORDING OF ANY HAZARD CLASSES LISTED IN SECTION 3

- ATO 4 Acute toxicity, oral, category 4
- SCI 2 Skin corrosion/irritation, category 2
- SS 1 Skin sensitisation, category 1
- SS 1B Skin sensitisation, category 1B
- EDI 1 Eye damage/irritation, category 1
- EDI 2 Eye damage/irritation, category 2
- ATI 1 Acute toxicity, inhalation, category 1
- REP 2 Reproductive toxicity, category 2
- EH A1 Aquatic hazard, acute, category 1
- EH C1 Aquatic hazard, chronic, category 1
- EH C2 Aquatic hazard, chronic, category 2
- EH C3 Aquatic hazard, chronic, category 3

WORDING OF ANY HAZARD STATEMENTS LISTED IN SECTION 3

H302 Harmful if swallowed
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
H361 Suspected of damaging fertility or the unborn child
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

Q.C. REQUIREMENTS.

In-line with general product specification. Always satisfy suitability for specific application. Retest after 6 months.

The data provided in this material safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its' correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.