



**AMPHORA AROMATICS
LIMITED**

essential oils, skincare & aromatherapy products

SAFETY DATA SHEET

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

PRODUCT NAME: **Angel Oil Reed Diffuser.**

SUPPLIER: Amphora Aromatics Limited, Airfield House, Western Drive, Bristol, BS14 0AF

TELEPHONE: +44 (0)117-9087770.

PRODUCT NUMBER: **7112 & R7112**

IDENTIFIED USES: Reed Diffuser Liquid.

2: HAZARDS IDENTIFICATION

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

CLASSIFICATION (EC 1272/2008):

- PHYSICAL HAZARDS: Not classified
- HEALTH HAZARDS: Eye Damage / Irritation Category 2
- ENVIRONMENTAL HAZARDS: Hazardous to aquatic life with long lasting effects.

LABEL ELEMENTS

PICTOGRAM:



SIGNAL WORD:

HAZARD STATEMENTS:

PRECAUTIONARY STATEMENTS:

SUPPLEMENTAL INFORMATION:

WARNING

H319 – Causes serious eye irritation.

H412 – Harmful to aquatic life with long term effects.

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

P273, Avoid release to the environment.

P280, Wear protective gloves/eye protection/face protection.

P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337/313, If eye irritation persists: Get medical advice/attention.

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

EUH208, Contains 2-(4-tert-Butylbenzyl)propionaldehyde, Benzyl salicylate, Eugenol, alpha-Amylcinnamaldehyde, alpha-Hexylcinnamaldehyde, alpha-iso-Methylionone, d,l-Limonene (isomer unspecified). May produce an allergic reaction.



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3: COMPOSITION/INFORMATION ON INGREDIENTS

50-100% 2,2-dimethyl-1, 3-dioxolan-4-ylmethanol	
CAS NUMBER: 100-79-8	EC NUMBER: 202-888-7
CLASSIFICATION (EC 1272/2008):	H319
1-<5% Linalool	
CAS NUMBER: 78-70-6	EC NUMBER: 201-134-4
CLASSIFICATION (EC 1272/2008):	H315, H319
0.1 - <1% Alpha - Amylcinnamaldehyde	
CAS NUMBER: 122-40-7	EC NUMBER: 204-541-5
CLASSIFICATION (EC 1272/2008):	H317, H411.
0.1 - <1% Alpha – Hexylcinnamaldehyde	
CAS NUMBER: 101-86-0	EC NUMBER: 202-983-3
CLASSIFICATION (EC 1272/2008):	H317, H400, H411.
0.1 - 1% Geraniol	
CAS NUMBER: 106-24-1	EC NUMBER: 203-377-1
CLASSIFICATION (EC 1272/2008):	H315, H317, H318.
0.1 - <1% Benzyl Salicylate	
CAS NUMBER: 118-58-1	EC NUMBER: 204-262-9
CLASSIFICATION (EC 1272/2008):	H317, H371, H412
0.1 - <1% D,L-Limonene (isomer unspecified)	
CAS NUMBER: 7705-14-8	EC NUMBER: 231-732-0
CLASSIFICATION (EC 1272/2008):	H226, H304, H315, H317, H410.
0.1 – 1% Eugenol	
CAS NUMBER: 97-53-0	EC NUMBER: 202-589-1
CLASSIFICATION (EC 1272/2008):	H317, H319
0.1 - 1% Alpha-iso-Methylionone	
CAS NUMBER: 127-51-5	EC NUMBER: 204-846-3
CLASSIFICATION (EC 1272/2008):	H315, H317, H411
0.1 - 1% 2-(4-tert-Butylbenzyl)propionaldehyde	
CAS NUMBER: 80-54-6	EC NUMBER: 201-289-8
CLASSIFICATION (EC 1272/2008):	H302, H315, H317, H361, H411.

The full text for all hazard statements is displayed in Section 16.

4: FIRST AID MEASURES

INHALATION:	Remove affected person to fresh air.
INGESTION:	Immediately rinse mouth and provide fresh air. Get medical advice/attention if symptoms persist.
SKIN CONTACT:	Wash with plenty of soap and water.
EYE CONTACT:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
GENERAL INFORMATION:	No data.
NOTES FOR THE DOCTOR:	Causes serious eye irritation.



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5: FIREFIGHTING MEASURES

EXTINGUISHING MEDIA RECOMMENDED:	Carbon dioxide, dry chemical, foam.
SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE:	Carbon monoxide, unidentified organic compounds.
ADVICE FOR FIREFIGHTERS:	Wear suitable respiratory equipment.



6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:	Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.
ENVIRONMENT PRECAUTIONS:	Keep away from drains, surface and ground water, and soil.
CLEANING UP METHODS FOR SPILLAGES:	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.

7: HANDLING AND STORAGE

USAGE PRECAUTIONS:	Keep away from heat, sparks, open flames and hot surfaces. Use PPE as required Use in areas with adequate ventilation.
OCCUPATIONAL HYGIENE:	Use in accordance with good manufacturing and industrial hygiene practices. Do not eat, drink or smoke when using this product.
STORAGE PRECAUTIONS:	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.

8: EXPOSURE CONTROLS/PERSONAL PROTECTION

CONTROL PARAMETERS	Not applicable.
PROTECTIVE EQUIPMENT:	 
APPROPRIATE ENGINEERING CONTROLS:	No data.
EYE/FACE PROTECTION:	Wear eye/face protection.
HAND PROTECTION:	Wear protective gloves.
OTHER SKIN AND BODY PROTECTION:	No data.
HYGIENE MEASURES:	No data
RESPIRATORY PROTECTION:	Under normal conditions of use and where adequate ventilation is available to prevent build-up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.
ENVIRONMENTAL EXPOSURE CONTROLS:	No data



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9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Not determined.
COLOUR:	Not determined.
ODOUR:	Not determined.
FLASH POINT °C:	>61
SPECIFIC GRAVITY @ 20°C:	Not determined.
REFRACTIVE INDEX @ 20°C:	Not determined.

10: STABILITY AND REACTIVITY

REACTIVITY:	Presents no significant reactivity hazard, by itself or in contact with water.
CHEMICAL STABILITY:	Good stability under normal storage conditions.
POSSIBILITY OF HAZARDOUS REACTIONS:	Not expected under normal conditions of use.
CONDITIONS TO AVOID:	Avoid extreme heat.
INCOMPATIBLE MATERIALS:	Avoid contact with strong acids, alkalis or oxidising agents.
HAZARDOUS DECOMPOSITION PRODUCTS:	Not expected.

11: TOXICOLOGICAL INFORMATION

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:	Eye damage/irritation category 2.
RESPIRATORY OR SKIN SENSITISATION:	Based on available data the classification criteria are not met.
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.

12: ECOLOGICAL INFORMATION

TOXICITY:	Harmful to aquatic life with long lasting effects.
PERSISTENCE AND DEGRADABILITY:	Not available.
BIOACCUMULATIVE POTENTIAL:	Not available.
MOBILITY IN SOIL:	Not available.
RESULTS OF PBT AND vPvB ASSESSMENT:	The substance does not meet the PBT/vPvB criteria of REACH, annex XIII.
PRECAUTIONS:	Not available.

13: DISPOSAL CONSIDERATIONS

DISPOSAL 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.
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14: TRANSPORT INFORMATION

UN NUMBER:	Not classified.
PROPER SHIPPING NAME:	Not classified.
TRANSPORT HAZARD CLASS(ES):	Not classified.
PACKING GROUP:	Not classified.
ENVIRONMENTAL HAZARDS:	Not environmentally hazardous for transport.
TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 AND THE IBC CODE:	Not classified.

15: REGULATORY INFORMATION

EU LEGISLATION:	Regulation (EC) No. 1272/2008
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16: OTHER INFORMATION

Key to abbreviations:

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.
H361 - Suspected of damaging fertility or the unborn child (exposure route).
H371 - May cause damage to organs (organs, 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.



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Q.C. REQUIREMENTS.

In-line with general product specification. Always satisfy suitability for specific application.

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.