



**AMPHORA AROMATICS
LIMITED**

essential oils, skincare & aromatherapy products

SAFETY DATA SHEET

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

PRODUCT NAME: **Peony Fragrance Oil**

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

TELEPHONE: +44 (0)117-9087770.

EMAIL: info@amphora-aromatics.com

PRODUCT NUMBER: **367**

IDENTIFIED USES: Concentrated material for manufacturing purposes only.

2: HAZARDS IDENTIFICATION

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

SCI 2 Skin corrosion/irritation, category 2

SS 1B Skin sensitisation, category 1B

EDI 2 Eye damage/irritation, category 2

EH C2 Aquatic hazard, chronic, category 2

LABEL ELEMENTS

PICTOGRAM:



SIGNAL WORD:

HAZARD STATEMENTS:

PRECAUTIONARY STATEMENTS:

CONTAINS:

WARNING

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H319 Causes serious eye irritation

H411 Toxic to aquatic life with long lasting effects

P261 Avoid breathing fumes.

P280 Wear protective gloves and eye protection

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

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

P312 Call a POISON CENTRE if you feel unwell.

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.

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

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3: COMPOSITION/INFORMATION ON INGREDIENTS

10 - 25% Linalool

CAS NUMBER: 78-70-6

CLASSIFICATION:

EINECS: 201-134-4

SCI 2;SS 1;EDI 2

H315,H317,H319

5 - 10% Phenylethyl alcohol, 2-phenylethanol

CAS NUMBER: 60-12-8

CLASSIFICATION:

EINECS: 200-456-2

ATO 4;EDI 2

H302,H319

3 - 5% Benzyl acetate

CAS NUMBER: 140-11-4

CLASSIFICATION:

EINECS: 205-399-7

EH C3

H412

1 - 3% Lilial

CAS NUMBER: 80-54-6

CLASSIFICATION:

EINECS: 201-289-8

ATO 4;SCI 2;SS 1B;REP 2;EH C3

H302,H315,H317,H361,H412

1 - 3% Benzyl salicylate

CAS NUMBER: 118-58-1

CLASSIFICATION:

EINECS: 204-262-9

SS 1B;EDI 2;EH C3

H317,H319,H412

1 - 3% para-tert-butylcyclohexyl acetate

CAS NUMBER: 32210-23-4

CLASSIFICATION:

EINECS: 250-954-9

SS 1B

H317

1 - 3% Dihydromyrcenol

CAS NUMBER: 18479-58-8

CLASSIFICATION:

EINECS: 242-362-4

SCI 2;EDI 2

H315,H319

1 - 3% Hexyl cinnamic aldehyde

CAS NUMBER: 101-86-0

CLASSIFICATION:

EINECS: 202-983-3

SS 1B;EH A1,C2

H317,H400,H411

1 -3% Linalyl acetate

CAS NUMBER: 115-95-7

CLASSIFICATION:

EINECS: 204-116-4

SCI 2;SS 1;EDI 2

H315,H317,H319

1 - 3% Amyl Cinnamic Aldehyde

CAS NUMBER: 122-40-7

CLASSIFICATION:

EINECS: 204-541-4

SS 1;EH A1,C1

H317,H400,H410

1 - 3% Terpineol (mixture of isomers)

CAS NUMBER: 8000-41-7

CLASSIFICATION:

EINECS: 232-268-1

SCI 2;EDI 2

H315,H319

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1 - 3% Galaxolide 50% in DEP

CAS NUMBER: 1222-05-5

EINECS: 214-946-9

CLASSIFICATION:

EH A1,C1

H400,H410

1 - 3% Isononyl acetate, 3,5,5-trimethylhexyl acetate

CAS NUMBER: 58430-94-7

EINECS: 261-245-9

CLASSIFICATION:

SCI 2;EH C2

H315,H411

1 - 3% d-Limonene (p-Mentha-1,8-diene)

CAS NUMBER: 5989-27-5

EINECS: 227-813-5

CLASSIFICATION:

FL 3;SCI 2;SS 1B;AH 1;EH A1,C1

H226,H304,H315,H317,H400,H410

0.1 - 1% Musk Ketone

CAS NUMBER: 81-14-1

EINECS: 201-328-9

CLASSIFICATION:

CAR 2;EH A1,C1

H351,H400,H410

0.1 - 1% Indole

CAS NUMBER: 120-72-9

EINECS: 204-420-7

CLASSIFICATION:

ATO 4;ATD 3;SS 1;EDI 1

H302,H311,H317,H318

0.1 - 1% Dimethylcyclohex-3-ene-1-carboxaldehyde

CAS NUMBER: 27939-60-2

EINECS: 248-742-6

CLASSIFICATION:

SCI 2;SS 1;EH C2

H315,H317,H411

0.1 - 1% Alpha-methyl-3,4-methylenedioxyhydrocinnamaldehyde

CAS NUMBER: 1205-17-0

EINECS: 214-881-6

CLASSIFICATION:

SS 1B;REP 2;EH C2

H317,H361,H411

0.1 - 1% Geraniol

CAS NUMBER: 106-24-1

EINECS: 203-377-1

CLASSIFICATION:

SCI 2;EDI 1;SS 1

H315,H317,H318

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

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4: FIRST AID MEASURES

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 of 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 ATTENTION AND SPECIAL TREATMENT NEEDED:	No further information available at this time

5: FIREFIGHTING MEASURES

EXTINGUISHING MEDIA RECOMMENDED:	Carbon dioxide, foam or dry powder. DO NOT USE A DIRECT WATER JET.
SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE:	May produce Carbon dioxide and unidentified organic compounds.
ADVICE FOR FIRE-FIGHTERS:	Wear protective clothing and avoid inhalation of vapours. Keep containers cool with water spray.

6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:	Remove all sources of ignition. 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 AND CLEANING UP:	Soak up spillage with sand or other inert absorbent material such as earth or vermiculite; 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

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, INCLUDING ANY INCOMPATIBILITIES:	Store in tightly sealed original containers away from ignition sources and in a cool place.
SPECIFIC END USE(S):	No further information available

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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 PROPERTIES

FLASH POINT (°C):

>88

OTHER INFORMATION:

No further information available.

10: STABILITY AND REACTIVITY

REACTIVITY

Not determined

CHEMICAL STABILITY:

Not determined

POSSIBILITY OF HAZARDOUS REACTIONS:

Not determined

CONDITIONS TO AVOID:

Extreme temperatures

INCOMPATIBLE MATERIALS

Highly reactive chemicals which may produce unknown reaction products and so cause additional hazards.

HAZARDOUS DECOMPOSITION PRODUCTS:

Not determined

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

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DELAYED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFECTS FROM SHORT AND LONG-TERM EXPOSURE No data
INTERACTIVE EFFECTS No data
OTHER INFORMATION No data

12: ECOLOGICAL INFORMATION

TOXICITY: 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 and personal protection)
WASTE TREATMENT METHODS: Dispose in accordance with the law and local regulations. Treat as trade effluent.

14: TRANSPORT INFORMATION

UN NUMBER: 3082
PROPER SHIPPING NAME: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PARFUM)
TRANSPORT HAZARD CLASS(ES): 9



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



SPECIAL PRECAUTIONS FOR USER: No relevant information available.
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: No relevant information available at this time
CHEMICAL SAFETY ASSESSMENT: A chemical safety assessment has not been carried out

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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.
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P261 Avoid breathing fumes.
P264 Wash hands thoroughly after handling
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.
P305 IF IN EYES:
P308+P313 IF exposed or concerned: Get medical advice.
P312 Call a POISON CENTRE if you feel unwell.
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.
P403+P235 Store in a well-ventilated place. Keep cool.
P405 Store locked up.
P501 Dispose of contents and container in accordance with local regulation.

WORDING OF ANY HAZARD CLASSES LISTED IN SECTION 3

- FL 3 Flammable liquid, category 3
ATO 4 Acute toxicity, oral, category 4
AH 1 Aspiration hazard, category 1
ATD 3 Acute toxicity, dermal, category 3
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
CAR 2 Carcinogenicity, category 2
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

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WORDING OF ANY HAZARD STATEMENTS LISTED IN SECTION 3

H226 Flammable liquid and vapour
H302 Harmful if swallowed
H304 May be fatal if swallowed and enters airways
H311 Toxic in contact with skin
H315 Causes skin irritation
H317 May cause an allergic skin reaction
H318 Causes serious eye damage
H319 Causes serious eye irritation
H351 Suspected of causing cancer
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.

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