



**AMPHORA AROMATICS  
LIMITED**

**essential oils, skincare & aromatherapy products**

**SAFETY DATA SHEET**

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

PRODUCT NAME: **Hyacinth Absolute Diluted 5%**

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

TELEPHONE: +44 (0)117-9087770.

EMAIL: info@amphora-aromatics.com

PRODUCT NUMBER: **250**

INCI NAME: Hyacinthus orientalis, Vitis Vinifera seed oil

BIOLOGICAL DEFINITION: A 5% blend of Hyacinthus orientalis absolute diluted in Grapeseed Oil.

**2: HAZARDS IDENTIFICATION**

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

**CLASSIFICATION (EC 1272/2008):**

- PHYSICAL HAZARDS: Not classified.
- HEALTH HAZARDS: Not classified
- ENVIRONMENTAL HAZARDS: Hazardous to the Aquatic Environment - Chronic 3

**LABEL ELEMENTS**

PICTOGRAM: None.

SIGNAL WORD: None.

HAZARD STATEMENTS: H412, Harmful to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENTS: P273, Avoid release to the environment.

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

CONTAINS: Benzyl cinnamate.

**3: COMPOSITION/INFORMATION ON INGREDIENTS**

**0.1 - ≤1% Benzyl benzoate**

CAS NUMBER: 120-51-4

EC NUMBER: 204-402-9

CLASSIFICATION (EC 1272/2008):

H302 - Acute Tox. 4

H400 - Aquatic Acute 1

H411 - Aquatic Chronic 2

**0.1 - ≤1% Benzyl cinnamate**

CAS NUMBER: 103-41-3

EC NUMBER: 203-109-3

CLASSIFICATION (EC 1272/2008):

H317 - Skin Sens. 1B

H411 - Aquatic Chronic 2;

**0.1 - ≤1% Nerolidol (isomer unspecified)**

CAS NUMBER: 7212-44-4

EC NUMBER: 230-597-5

CLASSIFICATION (EC 1272/2008):

H319 – Eye Irritation 2

H410 – Aquatic Chronic 1

**0.1 - ≤1% Ethyl alcohol**

CAS NUMBER: 64-17-5

EC NUMBER: 200-578-6

CLASSIFICATION (EC 1272/2008):

H225 – Flammable Liquid 2

H319 – Eye Irritation 2

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

SDS: **250 Chamomile Matricaria Diluted 5%**

Compiled by: Johndan Chilcott, Regulatory Affairs - Approved by Woody Evans, Director – Date: 19/03/2021 - Version: 1



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**4: FIRST AID MEASURES**

INHALATION:	Remove from exposure site to fresh air, keep at rest, and obtain medical attention.
INGESTION:	Rinse mouth with water and obtain medical attention.
SKIN CONTACT:	Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if irritation persists.
EYE CONTACT:	Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

**5: FIREFIGHTING MEASURES**

EXTINGUISHING MEDIA RECOMMENDED:	Carbon dioxide, Dry chemical, Foam.
SPECIAL HAZARDS:	In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.
EXTINGUISHING PROCEDURES:	In case of insufficient ventilation, wear suitable respiratory equipment.

**6: ACCIDENTAL RELEASE MEASURES**

PERSONAL PRECAUTIONS:	Avoid inhalation. Avoid contact with skin and eyes.
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. - No smoking.
OCCUPATIONAL HYGIENE:	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.
STORAGE PRECAUTIONS:	Store in a well-ventilated place. Keep container tightly closed. Keep cool.



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**8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

PROTECTIVE EQUIPMENT:



APPROPRIATE ENGINEERING CONTROLS:

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). Use closed systems for transferring and processing this material. c) See respiratory protection section below.

RESPIRATORY PROTECTION:

Continued from above: Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters

EYE/FACE PROTECTION:

Wear eye/face protection.

HAND PROTECTION:

Wear protective gloves

**9: PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE:

Thick Oily Liquid.

COLOUR:

Pale yellow to yellow.

ODOUR:

Characteristic, floral, sugary

FLASH POINT °C:

> 91

SPECIFIC GRAVITY @ 20°C:

0.910 – 0.930

REFRACTIVE INDEX @ 20°C:

1.468 – 1.480

**10: STABILITY AND REACTIVITY**

REACTIVITY:

Presents no significant reactivity hazard, by itself or in contact with water.

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.



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**11: TOXICOLOGICAL INFORMATION**

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). This material does not meet the criteria for classification for health hazards under Regulation (EC) No 1272/2008.
ACUTE TOXICITY:	Not applicable
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:	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:	This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

**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 No.:	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.



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**15: REGULATORY INFORMATION**

STATUTORY INSTRUMENTS:

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

EU LEGISLATION:

Regulation (EC) No 1907/2006 of the European Parliament and of the council of 18th December 2006. Concerning the registration, evaluation, authorization & restriction of chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing council regulation (EEC) No793/93 & commission regulation (EC) No1488/94 as well as council directive 76/769/EEC & commission directive 91/155/ECC, 93/67/ECC, 93/105/EEC & 2000/21/EC (including amendments).

**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

Eye Irrit. 2 Eye Damage / Irritation Category 2

H302 Harmful if swallowed.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

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.

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.

P301/312 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.

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

do. Continue rinsing.

P330 Rinse mouth.

P333/313 If skin irritation or rash occurs: Get medical advice/attention.

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

P363 Wash contaminated clothing before reuse.

P391 Collect spillage.

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

Skin Sens. 1B Sensitization - Skin Category 1B

SDS: 250 Chamomile Matricaria Diluted 5%

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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.