

SAFETY DATA SHEET

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

PRODUCT NAME: Chamomile Oil Roman.

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

Telephone +44 (0)117-9087770.

PRODUCT NUMBER: 10

CAS NUMBER: 84649-86-5 / 8015-92-7

EC NUMBER: 283-467-5

INCI: Anthemis Nobilis Flower Oil. IDENTIFIED USES: Multiple uses.

2: HAZARDS IDENTIFICATION

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

CLASSIFICATION (EC) NO. 1272/2008

PHYSICAL HAZARDS H226 - Flam. Liq. 3 Flammable liquid and vapour.

HEALTH HAZARDS EUH208 — Contains Limonene, may produce an allergic reaction.

ENVIRONMENTAL HAZARDS H412 - Aquatic Chronic 3 Harmful to aquatic life with long lasting effects

LABEL ELEMENTS

PICTOGRAM



SIGNAL WORD WARNING

HAZARD STATEMENTS H226 Flammable liquid and vapour.

H317 May cause an allergic skin reaction.

H411 Toxic to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENTS P210 Keep away from heat/sparks/open flames/hot surfaces. - No

smoking.

P241 Use explosion-proof electrical/ventilating/lighting/equipment. P280 Wear protective gloves/protective clothing/eye protection/face

protection.

P240 Ground/bond container and receiving equipment.

P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all

contaminated clothing. Rinse skin with water/shower. P501 Dispose of contents/container in accordance with

local/regional/national/international regulations.

CONTAINS Alpha pinene, Beta pinene, n-butyl methacrylate. May produce an

allergic reaction.



3: COMPOSITION/INFORMATION ON INGREDIENTS		
2.5 – 10% Isobutyrate d'isomyle		
CAS NUMBER: 2050-01-3	EC NUMBER: 218-078-1	
CLASSIFICATION (1272/2008)	Flam, Liq. H226	
2.5 - 10% Alpha-pinene		
CAS NUMBER: 80-56-8	EC NUMBER: 201-291-9	
CLASSIFICATION (1272/2008)	Flam. Liq. 3 - H226	
	Asp. Tox. 1- H304	
	Skin Irrit. 2 - H315	
	Skin Sens. 1 -H317	
<2.5% N-butyl methacrylate		
CAS NUMBER: 97-88-1	EC NUMBER: 202-615-1	
CLASSIFICATION (1272/2008)	Flam. Liq. 3, H226	
	Skin Irrit. 2, H315	
	Eye Irrit. 2, H319	
	Skin Sens. 1B, H317	
	STOT SE 3, H335	
<2.5% Beta-pinene		
CAS NUMBER: 127-91-3	EC NUMBER: 204-872-5	
CLASSIFICATION (1272/2008)	Flam. Liq. 3, H226	
	Asp. Tox. 1, H304	
	Skin Irrit. 2, H315	
	Skin Sens. 1B, H317	

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

4: FIRST AID MEASURES

INHALATION: Supply fresh air.

INGESTION: Inform doctor. Do not give milk or fatty oils.

SKIN CONTACT: Immediately rinse with water. If skin irritation continues, consult a

doctor.

EYE CONTACT: Rinse opened eye for several minutes under running water.

MOST IMPORTANT SYMPTOMS AND EFFECTS,

BOTH ACUTE AND DELAYED:

No further relevant information available.

INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:

No further relevant information available.

5: FIREFIGHTING MEASURES

EXTINGUISHING MEDIA RECOMMENDED: Carbon dioxide, powder. Fight larger fires with water spray or alcohol

resistant foam.

UNSUITABLE EXTINGUISHING MEDIA:

SPECIAL HAZARDS ARISING FROM THE

Water with full jet.
Can produce Carbon Monoxide (CO).

PRODUCT:

ADVICE FOR FIREFIGHTERS: No special measures required.



6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE

EQUIPMENT AND EMERGENCY PROCEDURES:

ENVIRONMENT PRECAUTIONS:

Not required.

Inform respective authorities in case of seepage into water course or

sewage system.

CLEANING UP METHODS FOR SPILLAGES: Absorb with liquid-binding material (sand, diatomite, acid binders,

universal binders, sawdust).

REFERENCES TO OTHER SECTIONS See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal

7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING Ensure good ventilation/exhaustion at the workplace. Prevent

formation of aerosols. Information about fire - and explosion

protection: No special measures required.

CONDITIONS FOR SAFE STORAGE, INCLUDING

ANY INCOMPATIBILITIES

Store only in unopened original receptacles. Keep receptacle tightly

sealed. Store in the dark.

8: EXPOSURE CONTROLS/PERSONAL PROTECTION

CONTROL PARAMETERS

Ingredients With Limit Values That

REQUIRE MONITORING AT THE WORKPLACE:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

EXPOSURE CONTROLS

PROTECTIVE EQUIPMENT







PROCESS CONDITIONS:

Provide eyewash station. Wash hands before breaks and at the

end of work.

ENGINEERING MEASURES:

Provide adequate ventilation.

RESPIRATORY EQUIPMENT:

Generally unnecessary in a well ventilated area.

If ventilation is insufficient, respiratory protection must be worn.

HAND PROTECTION:

Wear suitable protective gloves that are resistant to chemical agents in accordance with standard EN374. Gloves must be selected according to the application and duration of use at the

workstation.

EYE PROTECTION:

Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes. Before handling, wear safety goggles in accordance with standard

EN166.

OTHER PROTECTION:

Wear appropriate clothing to prevent any possibility of skin

contact.

HYGIENE MEASURES:

Good personal hygiene practices are always advisable, especially

when working with chemicals / oils. Keep away from foodstuffs, beverages and feed.

PERSONAL PROTECTION: Wear suitable protective clothing.

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SKIN PROTECTION: Wear apron or protective clothing in case of contact. Work

clothing worn by personnel shall be laundered regularly. After contact with the product, all parts of the body that have been

soiled must be washed.

ENVIRONMENTAL EXPOSURE CONTROLS: Avoid discharging into drainage water. Only eliminate by

authorised companies.

9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance Mobile Liquid.

Colour Pale blue to blue/green
Odour Fresh, fruity, herbaceous.
Relative Density 0.88 – 0.92 @ 20°C

Flash Point (°C) 58°C

Refractive Index 1.39 - 1.55 @ 20°C

Melting Point (°C)

Boiling Point (°C)

Vapour Pressure

No additional data available.

No additional data available.

No additional data available.

Solubility in Water @20°C Insoluble in water.

Auto-ignition temperature (°C) Product is not self-igniting.

10: STABILITY AND REACTIVITY

REACTIVITY: No additional data available.

DECOMPOSITION: No decomposition if used according to specifications.

POSSIBILITY OF HAZARDOUS REACTIONS: No dangerous reactions known.

CONDITIONS TO AVOID: Avoid extreme heat and direct sunlight.

INCOMPATIBLE MATERIALS: Avoid contact with strong acids, alkalis or oxidising agents.

HAZARDOUS DECOMPOSITION PRODUCTS: The thermal decomposition may release/form:

- carbon monoxide (CO), carbon dioxide (CO2)

11: TOXICOLOGICAL INFORMATION

Acute Toxicity

Skin corrosion / irritation

Serious eye damage / irritation

Not classified.

Not classified.

Not classified.

Respiratory or skin sensitisation May cause an allergic skin reaction.

Germ Cell Mutagenicity

Carcinogenicity

Reproductive toxicity

STOT-single exposure

STOT-repeated exposure

Aspiration hazard

Photo-toxicity

Not classified.

Not classified.

Not classified.

Not classified.

Not classified.

Other Information No additional data available.



12: ECOLOGICAL INFORMATION

ECOTOXICITY Toxic to aquatic life with long lasting effects.

Persistence and degradability

No additional data available.

Bioaccumulative potential

No additional data available.

Mobility in Soil

No additional data available

RESULTS OF PBT AND VPVB ASSESSMENT N/A

GENERAL NOTES: Do not allow product to reach ground water, water course or

sewage system, even in small quantities.

13: DISPOSAL CONSIDERATIONS

DISPOSAL METHODS Recommendation: Must not be disposed together with household

garbage. Do not allow product to reach sewage system.

Uncleansed packaging: Recommendation: Disposal must be made

according to official regulations.

14: TRANSPORT INFORMATION

UN No. (Road/Sea/Air): 1169

PROPER SHIPPING NAME: EXTRACTS, AROMATIC, LIQUID.

TRANSPORT HAZARD CLASS(ES) 3

(ADR/RID/AND/IMDG/ICAO):

FLAMMABLE 3

PACKING GROUP III

(ADR/RID/AND/IMDG/ICAO):

ENVIRONMENTALLY HAZARDOUS Yes

SUBSTANCE/MARINE POLLUTANT:



SPECIAL PRECAUTIONS FOR USER:

TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 AND THE IBC CODE:

No additional data available. No additional data available.

15: REGULATORY INFORMATION

STATUTORY INSTRUMENTS: The Chemicals (Hazard Information and Packaging for Supply)

Regulations 2009 (S.I 2009 No. 716).

GUIDANCE NOTES: Workplace Exposure Limits EH40. CHIP for everyone HSG (108). EU LEGISLATION: Regulation (EC) No 1907/2006 of the European Parliament and of

the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and

Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

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16: OTHER INFORMATION

Hazard and/or Precautionary H226 Flammable liquid and vapour.

Statements in Full H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H335 May cause respiratory irritation.

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.