

SAFETY DATA SHEET

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

PRODUCT NAME: Neroli Fragrance

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

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PRODUCT NUMBER: 361

IDENTIFIED USES: Concentrated material for manufacturing purposes only.

2: HAZARDS IDENTIFICATION

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

AH 1 Aspiration hazard, category 1

SCI 2 Skin corrosion/irritation, category 2

SS 1B Skin sensitisation, category 1B

EDI 1 Eye damage/irritation, category 1

EH C2 Aquatic hazard, chronic, category 2

LABEL ELEMENTS

PICTOGRAM:



SIGNAL WORD: DANGER

HAZARD STATEMENTS: 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

H411 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

P301+P310 IF SWALLOWED: Immediately call a POISON CENTRE.

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

P333+P313 If skin irritation or rash occurs: Get medical advice. P501 Dispose of contents and container in accordance with local

regulation.

CONTAINS: Citral, Citronellol, Geraniol, Hydoxycitronellal, Limonene and Linalool

which may produce an allergic reaction



3: COMPOSITION/INFORMATION ON INGREDIENTS

10 - 25% d-Limonene (p-Mentha-1,8-c	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	
10 - 25% Linalool		
CAS NUMBER: 78-70-6	EINECS: 201-134-4	
CLASSIFICATION:	EDI 2;SCI 2	
	H315,H319	
10 - 25% Dihydromyrcenol		
CAS NUMBER: 18479-58-8	EINECS: 242-362-4	
CLASSIFICATION:	SCI 2;EDI 2	
	H315,H319	
10 - 25% Linalyl acetate		
CAS NUMBER: 115-95-7	EINECS: 204-116-4	
CLASSIFICATION:	SCI 2;SS 1;EDI 2	
	H315,H317,H319	
5 - 10% Geraniol		
CAS NUMBER: 106-24-1	EINECS: 203-377-1	
CLASSIFICATION:	SCI 2;EDI 1;SS 1	
	H315,H317,H318	
3 - 5% Phenylethyl alcohol, 2-phenyle	thanol	
CAS NUMBER: 60-12-8	EINECS: 200-456-2	
CLASSIFICATION:	ATO 4;EDI 2	
	H302,H319	
1 - 3% Hydroxycitronellal		
CAS NUMBER: 107-75-5	EINECS: 203-518-7	
CLASSIFICATION:	SS 1;EDI 2	
	H317,H319	
1 - 3% Citronellol		
CAS NUMBER: 106-22-9	EINECS: 203-375-0	
CLASSIFICATION:	SCI 2;SS 1B;EDI 2	
	H315,H317,H319	
1 - 3% Neryl acetate, 3,7-dimethyl-2,6		
CAS NUMBER: 141-12-8	EINECS: 205-459-2	
CLASSIFICATION:	SS 1B	
	H317	
1 - 3% Methyl anthranilate	EWESS 225 422 6	
CAS NUMBER: 134-20-3	EINECS: 205-132-4	
CLASSIFICATION:	EDI 2	
	H319	
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% Citronellal

CAS NUMBER: 106-23-0 EINECS: 203-376-6 CLASSIFICATION: SCI 2;EDI 2;SS 1 H315,H317,H319

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

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:
ADVICE FOR FIRE-FIGHTERS:

May produce Carbon dioxide and unidentified organic compounds.

Wear protective clothing and avoid inhalation of vapours. Keep

containers cool with water spray.

6: 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

AND CLEANING UP:

Soak up spillage with sand or other inert absorbent material such 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

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.

No further information available

SDS: 361 Neroli Fragrance

SPECIFIC END USE(S):



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): >73

OTHER INFORMATION: No further information available.

10: STABILITY AND REACTIVITY

REACTIVITY

CHEMICAL STABILITY:

POSSIBILITY OF HAZARDOUS REACTIONS:

Not determined

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 No data **STO-**SINGLE EXPOSURE **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

SDS: 361 Neroli Fragrance



 $\label{eq:decomposition} \textbf{Delayed} \ \textbf{and} \ \textbf{immediate} \ \textbf{effects} \ \textbf{as} \ \textbf{well} \ \textbf{as}$

CHRONIC EFFECTS FROM SHORT AND

LONG-TERM EXPOSURE

Interactive effects No data
Other information No data

12: ECOLOGICAL INFORMATION

TOXICITY: No data available. Avoid soil, surface water and water-bearing

No data

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 No relevant information available at this time

REGULATIONS/LEGISLATION SPECIFIC FOR THE

SUBSTANCE OR MIXTURE:

CHEMICAL SAFETY ASSESSMENT: A chemical safety assessment has not been carried out

SDS: 361 Neroli Fragrance

Compiled by: Geoffrey Harris, Quality Control. Approved by Johndan Chilcott, Regulatory Affairs – Date:02/02/2021 - Version: 3
Page 5 of 7



16: OTHER INFORMATION

FULL LIST OF PRECAUTIONARY PHRASES

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

P301+P310 IF SWALLOWED: Immediately call a POISON CENTRE.

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

P305 IF IN EYES:

P331 Do NOT induce vomiting.

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

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

EH A1 Aquatic hazard, acute, category 1

EH C1 Aquatic hazard, chronic, category 1

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

H400 Very toxic to aquatic life

H410 Very toxic 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. 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.