

# THE AROMAVERSE-FZCO

\*\*\*\* MATERIAL SAFETY DATA SHEET \*\*\*\*

## AMYRIS OIL

### Section 1 - Chemical Product and Company Identification

**MSDS Name :** AMYRIS OIL

**Synonyms :** AMYRIS OIL

**Company Identification** THE AROMAVERSE-FZCO  
A6-3648479202, Premises No. A6-003-B ,  
IFZA Business Park, DDP. DUBAI, UNITED ARAB EMIRATES.  
Email: info@aromaverse.net

### Section 2 - Composition, Information on Ingredients

CAS#	Chemical Name	%	EINECS#
90320-49-3/8015-65-4	AMYRIS OIL	99%Min	291-076-6

2.1. Classification of the substance or mixture

Skin Irritant-Category 2-H315

Hazardous to the aquatic environment, long-term (chronic) Category 2-H411

Skin sensitizer-Category TB-H317

2.2. Label Elements

Hazard pictograms



Signal Word:

Warning

Hazard statements: H315-Causes skin irritation.

H317-May cause an allergic skin reaction.

H411-Toxic to aquatic life with long lasting effects.

Precautionary statements:

P261-Avoid breathing dust/fume/gas/mist/vapours/spray.

P273-Avoid release to the environment.

P280-Wear protective gloves/protective clothing/eye protection/face protection,

P302+P352+P333+P313-IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention

P362+P364-Take off contaminated clothing and wash it before reuse.

P391-Collect spillage.

2.3. Other hazards

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## Section 3 - Hazards Identification

### EMERGENCY OVERVIEW

#### POTENTIAL HEALTH EFFECTS

**Eye**

May cause irritation in the eyes

**Skin**

May cause irritation on the skin

**Ingestion**

Not Available

**Inhalation**

Not Available

**Chronic**

Not Known



## Section 4 - First aid Measures

**Eyes**

Rinse immediately with plenty of water for 10 minutes at least.

**Skin**

Wash thoroughly with soap and water; flush with plenty of water.

**Ingestion**

Wash the mouth with water; seek medical advice immediately.

**Inhalation**

Move from exposure site to fresh air and keep at rest.

**Notes to Physician**

Treat symptomatically.

## Section 5 - Fire Fighting Measures

**General Information** Closed containers may build up pressure at elevated temperatures. If possible, containers should be cooled with a water spray.

**Extinguishing Media** CO<sub>2</sub>, foam, dry chemicals.

## Section 6 - Accidental Release Measures

**General Information** Prevent any contact with hot surfaces. Do not approach facing the wind.

**Spills/Leaks**

Contain spilled material. Cover with an inert, non-combustible, inorganic absorbent material.

## Section 7 - Handling and Storage

**Handling** Apply according to good manufacturing and industrial hygiene practices with proper ventilation.

**Storage**

Store in cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container.

## Section 8 - Exposure Controls, Personal Protection

**Engineering Controls** Ensure good ventilation of the work station.

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## PERSONAL PROTECTIVE EQUIPMENT

- Eyes** Use safety glasses.
- Skin** Avoid skin contact. Use chemical resistant gloves as needed.
- Respirators** Wear a NIOSH/MSHA or European Standard EN 149 approved full-facepiece airline respirator in the positive pressure mode with emergency escape provisions



## Section 9 - Physical and Chemical Properties

Appearance: Liquid

Colour: Conforms to standard

Odour: Conforms to standard

Odour threshold: Not determined

PH: Not determined

Melting point/freezing point: Not determined

Boiling point/boiling range (°C): Not determined

Flash point: 110 °C

Evaporation rate: Not determined

Flammability: Not determined

Lower flammability/Explosive limit: Not determined

Upper flammability/Explosive limit: Not determined

Vapour pressure: Not determined

Vapour Density: Not determined

Density: 0,945-0,975 g/ml. (20°C)

Relative density: 0,945-0,975 (20°C)

Water solubility: INSOLUBLE IN WATER

Solubility in other solvents: SOLUBLE IN ETHANOL

Partition coefficient n-octanol/water: Not determined

Auto-ignition temperature: Not determined

Decomposition temperature: Not determined

Viscosity, dynamic: Not determined

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Viscosity, kinematic: Not determined

Explosive properties: Not determined

Oxidising properties: NONE EXPECTED

## Section 10 - Stability and Reactivity

<b>Chemical Stability</b>	Stable under normal temp and pressure.
<b>Conditions to Avoid</b>	Avoid contact with strong acids, alkali or oxidizing agents.
<b>Incompatibilities with Other Materials</b>	strong acids, alkali or oxidizing agents.
<b>Hazardous Decomposition Products</b>	Carbon Monoxide and carbon Dioxide
<b>Hazardous Polymerization</b>	Not Known.



## Section 11 - Toxicological Information

<b>RTECS#</b>	K02230000
<b>LD50/LC50</b>	LD 50 ORAL/RAT (mg/Kg): ----- 3670 . LD 50 DERMAL/RABBIT (mg/Kg): 6210.
<b>Carcinogenicity</b>	Not Known.
<b>Other</b>	None Available.

## Section 12 - Ecological Information

**Other** .None Available.

## Section 13 - Disposal Considerations

Dispose of in a manner consistent with federal, state, and local regulations.

## Section 14 - Transport Information

	IATA	IMO	RID/ADR
<b>Shipping Name:</b>	Not Regulated	Not Regulated	Not Regulated
<b>Hazard Class:</b>			

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<b>UN Number:</b>			

## Section 15 - Regulatory Information

European/International Regulations:

European Labeling in Accordance with EC Directives



Hazard Symbols:

Risk Phrases: R20/21/22

R36/37/38

Safety Phrases: Not Available.

United Kingdom Occupational Exposure Limits: Not Known.

Canada : Product is on the DSL list.

Exposure Limits

US FEDERAL

TSCA : Product is listed on the TSCA list.

## Section 16 - Additional Information

*The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no way shall the company be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if the company has been advised of the possibility of such damages.* -----  
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