

# THE AROMAVERSE-FZCO

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

### CAMPHOR

#### Section 1 - Chemical Product and Company Identification

MSDS Name **CAMPHOR**

Synonyms Bornan-2-one

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#	
464-49-3	Camphor	99%Min	-	

- 2.1 Classification of the substance or mixture
- Flammable solid (Category 2) , H228
  - Acute Oral toxicity (Category 4) , H302
  - Acute Inhalation toxicity (Category 4) , H332
  - Skin Sens. ( Category 1) , H317
  - Eye Damage (Category 1), H318
  - Specific target organ toxicity (Category 2), H371

Chronic aquatic toxicity ( Category 2), H411

#### 2.2 Label elements

Pictogram



Signal word

Danger

Hazard statement(s)

- |      |  |
|------|--|
| H228 | Flammable solid.                                 |
| H302 | Harmful if swallowed                             |
| H332 | Harmful if inhaled                               |
| H317 | May cause an allergic skin reaction              |
| H318 | Causes serious eye damage                        |
| H371 | May cause damage to organs                       |
| H411 | Toxic to aquatic life with long lasting effects. |



Precautionary statement(s)

- |                               |  |
|-------------------------------|--|
| P210                          | Keep away from heat, hot surfaces, sparks, open flames and other |
| ignition sources. No smoking. |  |
| P240                          | Ground and bond container and receiving equipment.               |
| P241                          | Use explosion-proof electrical/ventilating/lighting/equipment.   |

# THE AROMAVERSE-FZCO

P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P280	Wear protective gloves/protective clothing/eye protection/face
protection.	IF INHALED: Remove person to fresh air and keep
comfortable for	breathing.
P301+P312	IF SWALLOWED: Call a POISON CENTER/doctor/physician. if
you feel	unwell
P405	Store locked up
P273	Avoid release to the environment.
P501	Dispose of contents/container in accordance with local/ regional/ national/ international regulations.

- 2.3 Other hazards  
No data available

## Section 3 - Hazards Identification

### EMERGENCY OVERVIEW POTENTIAL HEALTH EFFECTS

**Eye :** May be irritating to eyes

**Skin** May be irritating to skin

**Inhalation** May cause respiratory problems

**Chronic** No effects of chronic exposure to product

## Section 4 - First aid Measures

<b>Eyes</b>	Flush immediately with water.
<b>Skin</b>	Remove contaminated clothing. Wash affected area thoroughly.
<b>Ingestion</b>	Give water to dilute and obtain medical advice.
<b>Inhalation</b>	Obtain fresh air or administer oxygen if needed.



## Section 5 - Fire Fighting Measures

**General Information** No flammable limits are known generally 200Deg F tag closed cup.

**Extinguishing Media** Use water spray, dry chemical powder or appropriate foam.

## Section 6 - Accidental Release Measures

**General Information** Use personal protective equipment.

**Spills/Leaks** Prevent product from entering drains. Sweep up and shovel into suitable containers for disposal.

## Section 7 - Handling and Storage

**Handling** Use only in area provided with appropriate exhaust and ventilation.

# THE AROMAVERSE-FZCO

**Storage** ROOM TEMPERATURE

## Section 8 - Exposure Controls, Personal Protection

**Engineering Controls** Ensure adequate ventilation.

### PERSONAL PROTECTIVE EQUIPMENT

**Eyes** Safety glasses with side-shields.

**Skin** Usual safety precautions while handling the product will provide adequate protection. Pvc or other plastic material gloves

**Clothing** Wear personal protective clothing.

**Respirators** Breathing apparatus only if aerosol or dust is formed.



## Section 9 - Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

**Appearance** White crystalline powder

**Odour** Camphoraceous

**Odour Threshold** No data available

**pH** No data available

**Melting point/freezing** 165 – 179 °C

**Initial boiling point and** No data available

**Flash point** 64°C (TCC)

**Evaporation rate** No data available

**Flammability (solid, gas)** No data available

**Upper/lower** No data available

**Vapour pressure** No data available

**Vapour density** No data available

## Section 10 - Stability and Reactivity

**Chemical Stability** . Stable under recommended storage conditions.

**Conditions to Avoid** Exposure to air or moisture over prolonged periods.

**Incompatibilities with Other Materials** Strong oxidising agents

# THE AROMAVERSE-FZCO

<b>Hazardous Decomposition Products</b>	Thermal decomposition can lead to release of irritating gases and vapours such as carbon oxides.
<b>Hazardous Polymerization</b>	None under normal processing.

## Section 11 - Toxicological Information

### 11.1 Information on toxicological effects

#### **Acute toxicity**

Harmful if swallowed  
Harmful if inhaled.

#### **Skin corrosion/irritation**

No data available

#### **Serious eye damage/eye irritation**

Causes serious eye damage

#### **Respiratory or skin sensitisation**

May cause an allergic skin reaction

#### **Germ cell mutagenicity**

No data available



#### **Carcinogenicity**

No data available

#### **Reproductive toxicity**

No data available

#### **Specific target organ toxicity - single exposure**

May cause damage to organs

#### **Specific target organ toxicity - repeated exposure**

No data available

Aspiration hazard

No data available

## Section 12 - Ecological Information

**Other** . May cause long-term adverse effects in the aquatic environment.

# THE AROMAVERSE-FZCO

## Section 13 - Disposal Considerations

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

## Section 14 - Transport Information

	IATA	IMO	DOT
Shipping Name:	Not regulated	Not regulated	Not regulated
Hazard Class:			
UN Number:			
Packing Group:			

## Section 15 - Regulatory Information

European/International Regulations

European Labeling in Accordance with EC Directives 92/32/EC

Hazard Symbols: N Dangerous for the environment



Risk Phrases: R51/53 Dangerous to aquatic environment.

Safety Phrases: S61. Avoid release to the environment.

United Kingdom Occupational Exposure Limits Not Known.

Canada Not Known.

Exposure Limits Not Known.

US FEDERAL Not Known.

TSCA Not Known

## 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. -----*

# THE AROMAVERSE-FZCO



AromaVerse