

# THE AROMAVERSE-FZCO

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

CETALOX

## Section 1 - Chemical Product and Company Identification

**MSDS Name** CETALOX

**Synonyms** Amber Naphthofuran

**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#	
3738-00-9	Cetalox	99%Min	223-118-6	

### 2.1 Classification of the substance or mixture

#### 2.1.1 Classification according to Regulation

ST/SG/AC.10/30/Rev.6 [UN/GHS] Not Classified

according to the rules of the UN GHS.

#### 2.1.2 Additional information

Full text of listed statements : See section 16

#### 2.2 Label elements

#### **2.3 Other hazards**

No data available at this time.



## Section 3 - Hazards Identification

### EMERGENCY OVERVIEW POTENTIAL HEALTH EFFECTS

**Eye :** May be irritating to eyes

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- Skin** May be irritating to skin
- Inhalation** May cause respiratory problems
- Chronic** No effects of chronic exposure to product

## Section 4 - First aid Measures

- Eyes** Flush immediately with water.
- Skin** Remove contaminated clothing. Wash affected area thoroughly.
- Ingestion** Give water to dilute and obtain medical advice.
- Inhalation** 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.
- 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

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**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 :	CRYSTALLINE SOLID
Colour :	WHITE
Odour :	Characteristic strong odour according to the commercial description of the substance.
pH :	Not applicable
Melting point/range (°C) :	75 - 85°C
Initial boiling point/range (°C) :	Not available
Flash point (closed cup) :	> 100°C
Evaporation rate :	Not available
Flammability (solid/gas) :	Not applicable
Upper/lower flammability or explosive limits :	N/A
Vapour pressure (Pa) :	.291976494
Vapour density :	Not available
Relative density (d 20/20) :	Not available
Water solubility (20°C) :	Not available
Partition coef. (n-octanol/water) :	Notavailable
Auto-ignition temperature (°C):	Notavailable
Decomposition temperature :	Notavailable
Viscosity :	Notavailable
Oxidizing properties :	Notavailable

### 9.2 Other safety information

#### 9.2.1 Explosive properties (Measured)

No data available at this time.



## Section 10 - Stability and Reactivity

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

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<b>Conditions to Avoid</b>	Exposure to air or moisture over prolonged periods.
<b>Incompatibilities with Other Materials</b>	Strong oxidising agents
<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

#### (a) acute toxicity

Acute oral toxicity (Rat, OECD 420, Gavage): LD<sub>50</sub> > 2000 mg/kg    Acute dermal toxicity (Rabbit, Occlusive):

LD<sub>50</sub>  
>  
2000  
mg/kg  
LD<sub>50</sub>  
>  
2000  
mg/kg

#### (b) skin corrosion/irritation

In vitro Skin irritation (EpiSkin, OECD 439): Non irritant

#### (c) serious eye damage/irritation

In vitro Bovine corneal opacity and permeability (BCOP) test (OECD 437): Non irritant

Data on analogue - Acute Eye irritation (Rabbit, OECD 405): Non irritant

#### (a) respiratory or skin sensitisation

Local Lymph Node Assay (LLNA) OECD 429: Non-sensitising to skin

#### (b) germ cell mutagenicity

Bacterial Reverse Mutation test (Ames) (Salmonella + E. Coli, OECD 471, With and without S9, 5 strains): Non mutagenic

In vitro mammalian cell gene mutation test (Chinese hamster, OECD 476, With and without S9): Non mutagenic

In vitro Mammalian Chromosome Aberration Test (Chinese hamster, OECD 473): No chromosomal aberration



#### (c) carcinogenicity

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No data available

(d) reproductive toxicity

Combined Repeat. Dose Tox. & Reprod./Develop. Tox. Screening (Rat, OECD 422, Gavage, 28 day(s)):

NOAEL = 800 mg/kg/day

NOAEL (fertility) = 800 mg/kg/day

NOAEL (development) = 800 mg/kg/day

(e) STOT-single exposure

No data available

(f) STOT-repeated exposure

No data available

(g) aspiration hazard No data available

## Section 12 - Ecological Information

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

## Section 13 - Disposal Considerations

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

## Section 14 - Transport Information

	IATA	IMO	DOT
<b>Shipping Name:</b>	Not regulated	Not regulated	Not regulated
<b>Hazard Class:</b>			
<b>UN Number:</b>			
<b>Packing Group:</b>			

## Section 15 - Regulatory Information

European/International Regulations



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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. -----*

