# Safety Data Sheet

Revision Date: 05/08/2024



### SECTION 1: Identification of the mixture and of the company

#### 1.1. Product Identifier

Trade code: S06875

Trade name: LAVENDER FRAGRANCE None

UFI:

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Concentrated fragrance for manufacturing purposes only. Not for personal use in this form or concentration.

### 1.3. Details of the supplier of the safety data sheet

AROMA TRADING LIMITED Contact: JOHN BLACK

Address: Unit 3 Quatro Park, Tanners Drive, Milton Keynes MK14

5FJ ENGLAND +44(0)1908334100 johnblack@aromatrading.com

### 1.4. Emergency telephone number

+44(0)1908334100 (8:30am - 5pm, UK)

# **SECTION 2: Hazards Identification**

#### 2.1. Classification of the substance or mixture

### Classification of the substance or mixture according to EC 1272/2008

Skin Sensitizer, category 1 H317 May cause an allergic skin reaction.

Eye Irritation, category 2 H319 Causes serious eye irritation.

Hazardous to the aquatic environment, H412 Harmful to aquatic life with long lasting effects.

Chronic, category 3

## 2.2. Label elements

#### Label elements according to EC 1272/2008

Signal Word: Warning

Pictograms:



#### **Hazard Statements:**

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

H412 Harmful to aquatic life with long lasting effects.

### Precautionary Statements:

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

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

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

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

#### Hazardous components which must be listed on the label:

78-70-6 3,7-Dimethylocta-1,6-dien-3-ol

 115-95-7
 1,5-Dimethyl-1-vinylhex-4-en-1-yl acetate

 470-82-6
 1,3,3-trimethyl-2-oxabicyclo[2.2.2]octane

 80-56-8
 2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene

EU CLP SDS Page 1/7

#### 2.3. Other hazards

CAS **EINECS** Description Conc. %

None reasonably foreseeable

### **SECTION 3: Composition/information on ingredients**

#### 3.1. Substances

Not applicable

#### 3.2 Mixtures:

A multi-component mixture of natural and/or synthetic aroma materials.

Conc. %	Description	CAS	EINECS	REACH No.	EDC	M-Factor	Classification EU 2020/878
75-100	1-(3-Methoxypropoxy)propan-1-ol	34590-94-8	252-104-2	01-211945001 1-60-XXXX		1	
2.5-10	3,7-Dimethylocta-1,6-dien-3-ol	78-70-6	201-134-4	01-211947401 6-42-XXXX		1	H315, H317, H319
2.5-10	1,5-Dimethyl-1-vinylhex-4-en-1-yl acetate	115-95-7	204-116-4	01-211945478 9-19-XXXX		1	H315, H317, H319
1.0-2.5	1,3,3-trimethyl-2-oxabicyclo[2.2.2] octane	470-82-6	207-431-5	01-211996777 2-24-XXXX		1	H226, H317
1.0-2.5	1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one	76-22-2	200-945-0	01-211996615 6-31-XXXX		1	H228, H302, H315, H318, H332, H371, H411
< 1.0	2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	80-56-8	201-291-9	01-211997951 9-16-XXXX		1	H226, H302, H304, H315, H317, H400, H410
< 1.0	2H-Chromen-2-one	91-64-5	202-086-7	01-211994930 0-45-XXXX		1	H302, H317, H412
< 1.0	(1S-endo)-1,7,7-Trimethylbicyclo [2.2.1]heptan-2-ol	464-45-9	207-353-1	01-212075918 7-44-XXXX		1	H228, H315
< 1.0	2,2-Dimethyl-3-methylenebicyclo [2.2.1]heptane	79-92-5	201-234-8	01-212077103 6-57-XXXX		1	H228, H319, H400, H410
< 1.0	(R)-p-Mentha-1,8-diene	5989-27-5	227-813-5	01-211952922 3-47-XXXX		1	H226, H304, H315, H317, H400, H410
< 1.0	2-(4-Methylcyclohex-3-en-1-yl) propan-2-ol	98-55-5	202-680-6	01-211998071 7-23-XXXX		1	H315, H319
< 1.0	4,11,11-Trimethyl-8-methylenebicyclo [7.2.0]undec-4-ene	87-44-5	201-746-1	01-212074523 7-53-XXXX		1	H304, H317
< 1.0	1-Isopropyl-4-methylbenzene	99-87-6	202-796-7	01-212080734 5-59-XXXX		1	H226, H304, H331, H361, H411
<0.1	6,6-Dimethyl-2-methylenebicyclo [3.1.1]heptane	127-91-3	204-872-5	01-211951923 0-54-XXXX		1	H226, H304, H315, H317, H400, H410

### **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

### Contact with skin:

Remove all contaminated clothing.

Wash with plenty of water and soap.

# Contact with eyes:

Flush immediately with water for at least 10 minutes. Contact physician if symptoms persist.

#### Swallowing:

Rinse mouth with water.

In severe cases seek medical attention and show the safety data sheet.

### Inhalation:

No damage to health is expected.

### 4.2. Most important symptoms and effects, both acute and delayed

See Section 2.1

**EU CLP SDS** Page 2 / 7

#### 4.3. Indication of any immediate medical attention and special treatment needed

See Section 4.1

#### **SECTION 5: Firefighting Measures**

### 5.1. Extinguishing media

#### Recommended extinguishers:

Carbon dioxide, foam or powder-fire extinguisher.

#### Extinguishers not to be used:

DO NOT USE WATER EXTINGUISHERS.

#### 5.2. Special hazards arising from the substance or mixture

#### Risks arising from combustion:

Avoid inhaling the fumes.

### 5.3. Advice for firefighters

#### **Protective Equipment:**

Use protection for the respiratory tract.

#### Additional Information:

Contaminated fire extinguishing water must be collected separately; it must not enter sewerage system.

#### **SECTION 6: Accidental Release Measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

Avoid inhalation and contact with skin and eyes.

Use personal protective equipment.

### 6.2. Environmental hazards

Inform fire brigade of large spillages.

Keep away from drains, surface and ground water, and soil.

Spillages should be contained immediately by use of sand or inert powder and disposed of according to local regulations.

#### 6.3. Methods and material for containment and cleaning up

Rapidly recover the product. To do so, wear a mask and protective clothing. If possible, collect product for re-use or disposal. Do not allow the material to enter drainage systems.

#### 6.4. Reference to other sections

See section 8

### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Apply good manufacturing and industrial hygiene practices and adequate ventilation.

Do not eat, drink or smoke while handling.

Respect good personal hygiene.

# 7.2. Conditions for safe storage, including any incompatibilities

#### Storage Conditions:

Store in well filled and tightly closed original containers, and protect from heat and light.

Avoid certain plastic and uncoated metal containers.

#### Instructions as regards storage premises:

Store in a cool, dry and ventilated area. Keep away from sources of ignition and naked flames.

#### Incompatible Materials:

None known that present a hazard.

### 7.3. Specific end use(s)

Perfumed product for professional or consumer use

#### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

Materials with occupational exposure standards:

EU CLP SDS Page 3/7

	WEL-STEL mg/m3	WEL-STEL ppm	WEL-TWA mg/m3	WEL-TWA ppm
1-(3-Methoxypropoxy)propan-1-ol			308	50
1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one	19	3	13	2
2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	300	50	140	25
6,6-Dimethyl-2-methylenebicyclo[3.1.1]heptane	300	50	140	25

### 8.2. Exposure controls

#### **Precautionary Measures:**

Give adequate ventilation to the premises where the product is stored and/or handled. Use Icoal extraction fan if necessary.

#### Protection for respiratory tract:

Not needed for normal use. In case of insuficient ventilation, use suitable respiratory equipment. Replace protective equipment if damaged.

#### Protection for hands:

Avoid contact. Use chemically resistant gloves as needed, e.g. butyl rubber or nitrile rubber protective index 6

#### Protection for eyes:

Avoid contact. Wear safety glasses. It is recommended to wear safety goggles suitable to protect eyes from chemical hazards and lateral protection, and closed. Replace protection equipment if damaged.

#### Protection for skin:

Avoid contact. Use suitable protective clothing as needed to protect the skin from chemical hazards. Replace protective equipment if it is soiled or damaged.

### **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Aspect Clear

Colour Almost colourless

State Liquid

**Odour** Characteristic

Non aqueous mixture, not determined

Melting Point

Not applicable

Initial boiling point and boiling point range

Not applicable

Flash Point (°C) 75

Evaporation RateNot determinedVapour PressureNot determinedVapour DensityNot determined

Relative Density 0.94
Solubility in Water No

Partition Co-efficient: n-octanol /water

Autoignition temperature

Decomposition temperature

Not determined

Not determined

Viscosity

Not determined

Explosive properties

Not applicable

Not applicable

#### 9.2. Other information

Not applicable

### **SECTION 10: Stability and Reactivity**

### 10.1. Reactivity

Substances to avoid: None in particular.

### 10.2. Chemical stability

Stable under normal conditions

EU CLP SDS Page 4 / 7

### 10.3. Possibility of hazardous reactions

None known

#### 10.4. Conditions to avoid

Stable under normal conditions.

### 10.5. Incompatible materials

None expected

#### 10.6. Hazardous decomposition products

Carbon monoxide and unidentified organic compounds may be formed during combustion.

#### **SECTION 11: Toxicological Information**

This preparation has not been subject to toxicological testing as an entity; therefore no specific LD50/LC50 values have been determined. The toxicological information available relating to the ingredients and their concentrations enables the evaluation of this preparation. For further information see sections 2, 15 & 16.

### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

ATE Dermal: >5000 ATE Oral: >10000 ATE Vapour: >20

### 11.2. Information on other hazards

None known

### **SECTION 12: Ecological Information**

#### 12.1. Toxicity

This preparation has not been subject to ecological testing as an entity; therefore no specific data has been generated. The ecological information available relating to the ingredients and their concentrations enables the evaluation of this preparation. For further information see sections 2,15 & 16. Avoid contaminating the earth as well as surface and ground water.

### 12.2. Persistence and degradability

Not determined

### 12.3. Bioaccumulative potential

Not determined

### 12.4. Mobility in soil

Not determined

### 12.5. Results of PBT and vPvB assessment

None present

### 12.6. Endocrine disrupting properties

None known

#### 12.7. Other adverse effects

None known

### **SECTION 13: Disposal Considerations**

### 13.1. Waste treatment methods

The product should be disposed of in accordance to local regulations.

Avoid disposing into drainage systems and into the environment.

The soiled packaging should be disposed of in the same way as the product.

EU CLP SDS Page 5 / 7

#### **SECTION 14: Transport Information**

14.1. UN Number

ADR-UN Number Not classified for transport

IATA-UN Number Not classified for transport

IMDG-UN Number Not classified for transport

14.2. UN proper shipping name

ADR-Shipping Name

IATA-Shipping Name

Not classified for transport

Not classified for transport

Not classified for transport

14.3. Transport Hazard Class

ADR-Class

Not classified for transport

Not classified for transport

Not classified for transport

Not classified for transport

14.4. Packing Group

ADR-Packing Group Not classified for transport

IATA-Packing Group Not classified for transport

IMDG-Packing Group Not classified for transport

14.5. Environnemental hazards

Yes

14.6. Special precautions For user

ADR-Tunnel Code Not classified for transport

IATA S.P. None
IATA-ERG None
IATA-Label None

IMDG -Storage Category Not classified for transport

14.7. Maritime transport In bulk according To IMO instruments

Marine Pollutant No

# **SECTION 15: Regulatory information**

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or Mixture

For classification and labelling information see section 2. The classification of this mixture is in accordance with EC 1272/2008 as amended

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out for this mixture

# **SECTION 16: Other Information**

EU CLP SDS Page 6 / 7

### 16.1. Classification Contribution Values

H304:	0.000	H305:	0.000				
H314-1A:	0.000	H314-1B:	0.000	H314-1C:	0.000		
H315:	0.849	H316:	0.000				
H317:	3.875	H317-1A:	0.000	H317-1B:	0.000		
H318:	0.465	H319:	14.647				
H334-1A:	0.000	H334-1B:	0.000				
H335:	0.000	H336:	0.000				
H340-1A:	0.000	H340-1B:	0.000	H341:	0.000		
H350-1A:	0.000	H350-1B:	0.000	H351:	0.000		
H360-1A:	0.000	H360-1B:	0.000	H361:	0.000	H362:	0.000
H370:	0.000	H371:	0.000	H372:	0.000	H373:	0.000
H400:	0.056	H410:	0.056	H411:	0.611	H412:	6.110
H413:	0.056	H420:	0.000				

### 16.2. Full list of Hazard and Precautionary phrases

H317	May cause an allergic skin reaction.
H310	Causes serious eve irritation

H412 Harmful to aquatic life with long lasting effects.

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

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

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P337+P313 If eye irritation persists: Get medical advice/attention.

P363 Wash contaminated clothing before reuse.

P501 Dispose of contents/container according to local regulations.

The information in this data sheet is to the best of our knowledge true and accurate, but all data, instructions and/or suggestions are made without guarantee. These statements are solely for the above-mentioned product and should help to take adequate safety precautions. This "Safety Data Sheet" replaces all previous ones.

Revision Date: 05/08/2024

Supersedes Date: 26/01/2022

Change to Sections: No information

EU CLP SDS Page 7/7