## Italian Apothecary Scented card and Car Fragrance

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1 - Product identifier

Trade name/designation Italian Apothecary Scented card and Car Fragrance

Chemical name

Product-type Mixture
Product code FGR74649

UFI: PYQN-F60M-P00S-8Y26

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

Relevant identified uses

- AIR FRESHENERS NON AEROSOL (Timed-release aerosols, perfume in/on solid substarte (gel), candles, diffusers (heated) for consumer use

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

Oberg Associates Ltd T/A Max Benjamin

Glenstock, Enniskerry,

A98 VX34 Co Wicklow Ireland Telephone : 353-1-286-3647

SDS CONTACT: info@maxbenjamin.ie

### 1.4 - Emergency telephone number

- National Poisons Information Centre. Tel.: +353 (0)1 809 2566 Ireland

### **SECTION 2: Hazards identification**

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

Classification according to Regulation (EC) No 1272/2008 [CLP]

Skin Sens. 1	Skin sensitization - Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment - Aquatic Chronic 2

### 2.2 - Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Contains: Acetyl cedrene (CAS No.: 32388-55-9) |

1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one (CAS No.: 54464-57-2) | [3R-(3α,3aβ,6α,7β,8aα)]-octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene (CAS No.:

67874-81-1) | 1-(1,2,3,4,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one (CAS No.: 68155-67-9)

Signal word : Warning

Hazard pictograms





### Hazard statements

H317	May cause an allergic skin reaction
H411	Toxic to aquatic life with long lasting effects

Precautionary statements

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P273	Avoid release to the environment.
P302+P352	IF ON SKIN: Wash with plenty of water and soap.
	Dispose of contents in an approved treatment center in accordance with national regulation.

EUH-phrases : None

### 2.3 - Other hazards

PBT-substance.

- The substances of this mixture does not meet the PBT / vPvB criteria of REACH Annex XIII

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

### 3.1 - Substances

## Not applicable

## 3.2 - Mixtures

Chemical name	No	%	Class(es)	Specific concentration limit
Acetyl cedrene	CAS No. : 32388-55-9 Index No. : EC No. : 251-020-3 REACH No. : 01-2119969651-28-xxxx	1,7 - < 2	Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410 Skin Sens. 1B - H317	Not applicable
1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl) ethan-1-one	CAS No. : 54464-57-2 Index No. : EC No. : 259-174-3 REACH No. : 01-2119489989-04-xxxx	1,7 - < 2	Aquatic Chronic 1 - H410 Skin Irrit. 2 - H315 Skin Sens. 1B - H317	Not applicable
1,3,4,6,7,8-hexahydro-4,6,6,7, 8,8-hexamethylindeno[5,6-c]p yran, galaxolide, (HHCB)	CAS No.: 1222-05-5 Index No.: 603-212-00-7 EC No.: 214-946-9 REACH No.: 01-2119488227-29-xxxx	1 - < 2	Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410	Not applicable
$\begin{array}{l} [3R-(3\alpha,3a\beta,6\alpha,7\beta,8a\alpha)]\text{-octa}\\ \text{hydro-6-methoxy-3,6,8,8-tetra}\\ \text{methyl-1H-3a,7-methanoazul}\\ \text{ene} \end{array}$	CAS No. : 67874-81-1 Index No. : EC No. : 267-510-5	1 - < 2	Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410 Skin Sens. 1B - H317	Not applicable
1-(1,2,3,4,6,7,8,8a-octahydro- 2,3,8,8-tetramethyl-2-naphthyl )ethan-1-one	CAS No. : 68155-67-9 Index No. : EC No. : 268-979-9	0,5 - < 1	Aquatic Chronic 1 - H410 Skin Irrit. 2 - H315 Skin Sens. 1 - H317	Not applicable
1-(1,2,3,5,6,7,8,8a-octahydro- 2,3,8,8-tetramethyl-2-naphthyl )ethan-1-one	CAS No. : 68155-66-8 Index No. : EC No. : 268-978-3	0,5 - < 1	Aquatic Chronic 1 - H410 Skin Irrit. 2 - H315 Skin Sens. 1B - H317	Not applicable
4-tert-butylcyclohexyl acetate	CAS No. : 32210-23-4 Index No. : EC No. : 250-954-9	0,5 - 1	Skin Sens. 1B - H317	Not applicable
1,2,3,5,6,7-hexahydro-1,1,2,3, 3-pentamethyl-4H-inden-4-one	CAS No. : 33704-61-9 Index No. : EC No. : 251-649-3	0,5 - < 1	Aquatic Chronic 2 - H411 Eye Irrit. 2 - H319 Skin Irrit. 2 - H315 Skin Sens. 1B - H317	Not applicable
ALPHA-ISOMETHYL-IONONE	CAS No. : 127-51-5 EC No. : 204-846-3	0,5 - < 1	Aquatic Chronic 2 - H411 Eye Irrit. 2 - H319 Skin Irrit. 2 - H315 Skin Sens. 1B - H317	Not applicable
eugenol	CAS No. : 97-53-0 Index No. : EC No. : 202-589-1	0,5 - < 1	Eye Irrit. 2 - H319 Skin Sens. 1B - H317	Not applicable
citronellol	CAS No. : 106-22-9 Index No. : EC No. : 203-375-0	0,5 - < 1	Eye Irrit. 2 - H319 Skin Irrit. 2 - H315 Skin Sens. 1B - H317	Not applicable

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Version : 1 Issue date : 23/05/2022

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Chemical name	No	%	Class(es)	Specific concentration limit
Reaction mass of 2-methylbutyl salicylate and pentyl salicylate	CAS No. : 00-00-0 Index No. : EC No. : 911-280-7	0,1 - < 0,3	Acute Tox. 4 Oral - H302 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410	Not applicable
(±) trans-3,3-dimethyl-5-(2,2,3-tri methyl-cyclopent-3-en-1-yl)-p ent-4-en-2-ol	CAS No.: 107898-54-4 Index No.: 603-150-00-0 EC No.: 411-580-3	0,1 - 0,3	Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410 Skin Irrit. 2 - H315	Not applicable
2,6-di-tert-butyl-p-cresol	CAS No.: 128-37-0 Index No.: EC No.: 204-881-4 REACH No.: 01-2119480433-46-xxxx	0,18	Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410	Not applicable
Canarium commune, ext.	CAS No. : 97675-63-3 Index No. : EC No. : 307-636-0	0,1 - < 0,5	Aquatic Chronic 2 - H411 Asp. Tox. 1 - H304 Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Skin Sens. 1B - H317	Not applicable
(R)-p-mentha-1,8-diene	CAS No. : 5989-27-5 Index No. : 601-029-00-7 EC No. : 227-813-5	0,1 - < 0,5	Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410 Asp. Tox. 1 - H304 Skin Irrit. 2 - H315 Skin Sens. 1 - H317	Not applicable
[3R-(3α,3aβ,7β,8aα)]-2,3,4,7, 8,8a-hexahydro-3,6,8,8-tetra methyl-1H-3a,7-methanoazul ene	CAS No. : 469-61-4 Index No. : EC No. : 207-418-4	0,05 - < 0,1	Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410 Asp. Tox. 1 - H304	M-factor: 10 / 10

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

## 4.1 - Description of first aid measures

Following inhalation	- No special measures are necessary.
Following skin contact	- After contact with skin, wash immediately with plenty of water and soap.
After eye contact	- Rinse immediately carefully and thoroughly with eye-bath or water.
After ingestion	- Rinse mouth thoroughly with water.

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

Symptoms and effects - Following inhalation	- No information available.
Symptoms and effects - Following skin contact	- May cause sensitization by skin contact.
Symptoms and effects - After eye contact	- No information available.
Symptoms and effects - After ingestion	- No information available.

4.3 - Indication of any immediate medical attention and special treatment needed

- Treat symptomatically.

## **SECTION 5: Firefighting measures**

## 5.1 - Extinguishing media

0 0		
Suitable extinguishing media	- Carbon dioxide (CO2)	
	- Foam	
	<ul> <li>Extinguishing powder</li> </ul>	

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- Excess water

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

Special hazards arising from the substance or

- This material is combustible, but will not ignite readily.

mixture

Hazardous decomposition products - Carbon dioxide (CO2)

### 5.3 - Advice for firefighters

- Wear protective gloves/protective clothing/eye protection/face protection.
- Use suitable breathing apparatus.

### **SECTION 6: Accidental release measures**

### 6.1 - Personal precautions, protective equipment and emergency procedures

For non-emergency personnel - Wear suitable protective clothing and gloves.

For emergency responders - See section 8.

### 6.2 - Environmental precautions

- Avoid release to the environment.

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

Methods and material for containment - No information available.

Methods and material for cleaning up - Take up mechanically.

Inappropriate techniques - No information available.

### 6.4 - Reference to other sections

- Disposal: see section 13
- Personal protection equipment: see section 8

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

### 7.1 - Precautions for safe handling

Recommendation - Avoid: Skin contact

Advices on general occupational hygiene - No information available.

## 7.2 - Conditions for safe storage, including any incompatibilities

- Remove all sources of ignition.
- Recommended storage temperature
- + 15 ° C to + 25 ° C

## 7.3 - Specific end use(s)

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

#### 8.1 - Control parameters

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2,6-di-tert-butyl-p-cresol (128-37-0)		
IOELV TWA mg/m3 (UE)	10 mg/m3	

## 8.2 - Exposure controls

Appropriate engineering controls

- No information available.

Individual protection measures, such as personal - Wear protective gloves. protective equipment

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

### 9.1 - Information on basic physical and chemical properties

Physical state	Solid	<u>Appearance</u>	Solid	
Colour	White	<u>Odour</u>	perfumed	
Odour threshold		No data available		
pН		not applicable		
Melting point		not applicable		
Freezing point		No data available		
Boiling point		not applicable		
Flash point		not applicable		
Evaporation rate		not applicable		
flammability		No data available		
Lower explosion limit		not applicable		
Upper explosion limit		not applicable		
Vapour pressure		not applicable		
Vapour density		not applicable		
Relative density		No data available		
Density		No data available		
Solubility (Water)		not soluble		
Solubility (Ethanol)		not soluble		
Solubility (Acetone)		not soluble		
Solubility (Organic solven	ts)	No data available		
Log KOC		not applicable		
Auto-ignition temperature		No data available		
Decomposition temperatu	ıre	No data available		
Kinematic viscosity		not applicable	not applicable	
Dynamic viscosity		not applicable		

## Particle characteristics

Particle size	No data available
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### 9.2 - Other information

VOC content	0 %
Minimum ignition energy	No data available
Conductivity	No data available

## **SECTION 10: Stability and reactivity**

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## Italian Apothecary Scented card and Car Fragrance

### 10.1 - Reactivity

- This material is considered to be non-reactive under normal use conditions.

### 10.2 - Chemical stability

- The product is chemically stable under recommended conditions of storage, use and temperature.

### 10.3 - Possibility of hazardous reactions

- No hazardous reaction when handled and stored according to provisions.

### 10.4 - Conditions to avoid

- Remove all sources of ignition.
- Heat

## 10.5 - Incompatible materials

- No information available.

### 10.6 - Hazardous decomposition products

- Does not decompose when used for intended uses

### **SECTION 11: Toxicological information**

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

	<b>5</b>		
Acute toxicity	- Not classified		
Toxicity: Mixture			
	LD50 oral (rat)	No data available	
	LD50 dermal (rat)	No data available	
	LD50 dermal (rabbit)	No data available	
	LC50 inhalation (rat)	No data available	
	LC50 inhalation dusts and mists (rat)	No data available	
	LC50 inhalation vapours (rat)	No data available	
	- Based on available data, the classification of	criteria are not met.	
Skin corrosion/irritation	- Not classified		
Serious eye damage/eye irritation	- Not classified		
Respiratory or skin sensitisation	- Skin sensitization - Category 1 - May cause an allergic skin reaction		
	- May cause an allergic skin reaction.		
Germ cell mutagenicity	- Not classified		
Carcinogenicity	- Not classified		
Reproductive toxicity	- Not classified		
STOT-single exposure	- Not classified		
STOT-repeated exposure	- Not classified		

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Aspiration hazard - Not classified

11.2 - Information on other hazards

## **SECTION 12: Ecological information**

### 12.1 - Toxicity

Toxicity: Mixture

EC50 48 hr crustacea	No data available
LC50 96 hr fish	No data available
ErC50 algae	No data available
ErC50 other aquatic plants	No data available
NOEC chronic fish	No data available
NOEC chronic crustacea	No data available
NOEC chronic algae	No data available
NOEC chronic other aquatic plants	No data available

- Toxic to aquatic life with long lasting effects.

### 12.2 - Persistence and degradability

Biochemical oxygen demand (BOD)	No data available
Chemical oxygen demand (COD)	No data available
% of biodegradation in 28 days	No data available

- No information available.

### 12.3 - Bioaccumulative potential

Bioconcentration factor (BCF)	No data available
Log KOC	not applicable

- No indication of bioaccumulation potential.

### 12.4 - Mobility in soil

- No information available.

### 12.5 - Results of PBT and vPvB assessment

- The substances of this mixture does not meet the PBT / vPvB criteria of REACH Annex XIII
- 12.6 Endocrine disrupting properties

### 12.7 - Other adverse effects

- No information available.

## **SECTION 13: Disposal considerations**

### 13.1 - Waste treatment methods

<u>Special precautions for waste treatment</u> - Consult the appropriate local waste disposal expert about waste disposal.

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## Italian Apothecary Scented card and Car Fragrance

- No information available. Community or national or regional provisions

### **SECTION 14: Transport information**

#### 14.1 - UN number or ID number

UN number (ADR) UN3077 UN3077 UN number (IMDG) UN number (IATA) UN3077

### 14.2 - UN proper shipping name

UN proper shipping name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.

(ADR) (1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one)

UN proper shipping name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.

(IMDG) (1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.

UN proper shipping name (1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one) (IATA)

### 14.3 - Transport hazard class(es)

ADR Transport hazard

class(es)

ADR Classification code: M7

**Pictograms** 



Transport hazard class(es)

(IMDG)

**Pictograms** 



Transport hazard class(es)

(IATA)

**Pictograms** 



single or combination packaging containing a net quantity per single or inner packaging of 5 L or less for liquids or having a net mass of 5 kg or less for solids, are not subject to any other provisions of these Regulations provided the packaging meet the general provisions of 5.0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8.

A197 (375) These substances when transported in

Our products are exempt from this ADR classification as they are individually all below the size and volume outlined above.

### 14.4 - Packing group

Packing group Ш Packing group (IMDG) Ш Packing group (IATA) Ш

#### 14.5 - Environmental hazards

Environmental hazards Yes.

Marine pollutant Hazardous to the aquatic environment - Aquatic Chronic 2

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MAX BENJAMIN

Version : 1 Issue date : 23/05/2022

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### 14.6 - Special precautions for user

**ADR** 

ADR Classification code: : M7

ADR Special provisions : 274+335+375+601

ADR Limited quantity (LQ) : 5kg
ADR Excepted quantities : E1

ADR Packing instructions : P002 IBC08 LP02 R001

ADR Special packing provisions : PP12 B3

ADR Mixed packing provisions : MP10

Instructions for portable tanks and bulk containers : T1 BK

Special provisions for portable tanks and bulk containers : TP33

ADR tank code : SGAV LGBV

ADR tanks special provisions

 Vehicle for tank carriage
 : AT

 ADR Transport category
 : 3

 ADR Tunnel restriction code
 : 

 ADR Special provisions loading, unloading and handling
 : CV13

 Special provisions - Packages
 : V13

 Special provisions - Bulk
 : VC1 VC2

Special provisions - Operation

ADR Hazard identification number (Kemler No.) : 90

**IMDG** 

Special provisions : 274 335 966 967 969

Limited quantity (LQ) : 5 kg
Excepted quantities : E1

Packing instructions:LP02 P002Special packing provisions:PP12IBC instruction(s):IBC08IBC provisions:B3Instructions for portable tanks and bulk containers:BK1 BSpecial provisions for portable tanks and bulk containers:TP33EmS codes:F-A, S-F

Stowage and handling : Category A

SW23

Segregation

Properties and observations :

**IATA** 

PCA - Excepted quantities : E1
PCA - Limited Quantity - Packing Instructions : Y956
PCA - Limited Quantity - Maximum Net Quantity per Package : 30kgG
PCA - Packing Instructions : 956
PCA - Maximum Net Quantity per Package : 400kg
CAO - Packing Instructions : 956

<u>CAO - Packing Instructions</u> : 956 CAO - Maximum Net Quantity per Package : 400kg

Special Provisions : A97 A158 A179 A197

ERG Code : 9L

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### 14.7 - Maritime transport in bulk according to IMO instruments

## **SECTION 15: Regulatory information**

## 15.1 - Safety, health and environmental regulations/legislation specific for the substance or mixture

Substances REACH

None

candidates

None

Substances Annex XIV
Substances Annex XVII

None

VOC content

0 %

### 15.2 - Chemical Safety Assessment

<u>Chemical safety assessment carried</u> - Chemical safety assessment for this mixture were not carried out out for the product

### **SECTION 16: Other information**

### SDS versions

Version	Issue date	Author	Description of the amendments
1	23/05/2022		

### Texts of the regulatory sentences

Acute Tox. 4 Oral	Acute toxicity (oral) - Category 4	
Aquatic Acute 1	Hazardous to the aquatic environment - Aquatic Acute 1	
Aquatic Chronic 1	Hazardous to the aquatic environment - Aquatic Chronic 1	
Aquatic Chronic 2	Hazardous to the aquatic environment - Aquatic Chronic 2	
Asp. Tox. 1	Aspiration hazard - Category 1	
Eye Irrit. 2	Eye irritation - Category 2	
Eye Irrit. 2A	Eye irritation - Category 2A	
Flam. Liq. 3	Flammable liquid and vapour Category 3	
H317	May cause an allergic skin reaction	
H410	Very toxic to aquatic life with long lasting effects	
H411	Toxic to aquatic life with long lasting effects	
Not Classified	Not classified	
Skin Irrit. 2	Irritation, Category 2	
Skin Sens. 1	Skin sensitization - Category 1	
Skin Sens. 1B	Skin sensitization - Category 1B	

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