

## **SECTION1. Identification of the substance/mixture and of the company/undertaking**

### **1.1. Product identifier**

Product code : TESORI D'ORIENTE HAMMAM AROMATIC LINEN AND ROOM SPRAY

Trades code :

UFI: W060-C0X5-X00A-YDV3

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

Air freshener

Sectors of use:

Private households (= general public = consumers)[SU21]

Uses advised against

Do not use for purposes other than those listed

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

SODALIS ITALY SRL

Via Solferino, 7 - 20121 Milano (MI), Italy

Tel. +39 0371.4621

e-mail : [info@sodalisgroup.com](mailto:info@sodalisgroup.com)

SITO WEB : <https://sodalisgroup.com/>

### **1.4. Emergency telephone number**

+39 0371.4621 (8:00 - 18:00)

<https://poisoncentres.echa.europa.eu/appointed-bodies>

## **SECTION2. Hazards identification**

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

2.1.1 Classification according to Regulation (EC) No 1272/2008:

Pictograms:

GHS02

Hazard Class and Category Code(s):

Flam. Liq. 2, Aquatic Chronic 3

Hazard statement Code(s):

H225 - Highly flammable liquid and vapour.

H412 - Harmful to aquatic life with long lasting effects.

The product easy inflames if subordinate to an ignition source.

The product is dangerous to the environment as it is harmful to aquatic life with long lasting effects

2.1.2 Additional information:

For full text of Hazard- and EU Hazard-statements: see SECTION 16.

### **2.2. Label elements**

Labelling according to Regulation (EC) No 1272/2008:

Pictogram, Signal Word Code(s):  
 GHS02 - Danger



Hazard statement Code(s):  
 H225 - Highly flammable liquid and vapour.  
 H412 - Harmful to aquatic life with long lasting effects.

Supplemental Hazard statement Code(s):

EUH208 - Contains 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8,-tetramethyl-2-naphthyl)ethan-1-one, linalool, 1,3-Benzodioxole-5-carboxaldehyde. May produce an allergic reaction.

Precautionary statements:

General

P101 - If medical advice is needed, have product container or label at hand.  
 P102 - Keep out of reach of children.

Prevention

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
 P233 - Keep container tightly closed.  
 P273 - Avoid release to the environment.

Response

P370+P378 - In case of fire: Use carbon dioxide, foam, chemical powder to extinguish.

Storage

P403+P235 - Store in a well-ventilated place. Keep cool.

Disposal

P501 - Dispose of contents/container in conformity to local regulation

UFI: W060-C0X5-X00A-YDV3

### 2.3. Other hazards

Based on the available data, no PBT or vPvB substances are present in accordance with Regulation (EC) 1907/2006, annex XIII

Based on available data, there are no substances that interfere with the Endocrine System in accordance with Regulation (EU) 2017/2100

No information on other hazards

Packaging to be fitted with a tactile warning

## SECTION3. Composition/information on ingredients

### 3.1 Substances

Irrilevant

### 3.2 Mixtures

| Substance | Concentration[<br>w/w] | Classification  | Index        | CAS     | EINECS    | REACH                         |
|-----------|------------------------|---|--------------|---------|-----------|-------------------------------|
| Ethanol   | >= 30 < 50%            | Flam. Liq. 2, H225;<br>Eye Irrit. 2, H319<br>Limits: Eye Irrit. 2,<br>H319 %C >=50;<br>ATE oral = | 603-002-00-5 | 64-17-5 | 200-578-6 | 01-2119457<br>610-43-XXX<br>X |

| Substance  | Concentration[<br>w/w] | Classification  | Index        | CAS        | EINECS    | REACH                         |
|--|------------------------|---|--------------|------------|-----------|-------------------------------|
|  |                        | 14.000.000 mg/kg<br>ATE dermal =<br>20.000.000 mg/kg<br>ATE inhal =<br>20.000.000 mg/l/4 h  |              |            |           |                               |
| 1,3-Benzodioxole-5-carboxaldehyde<br>(= piperonal)   | >= 0,10 < 0,3%         | Skin Sens. 1B, H317;<br>Repr. 2, H361<br>ATE oral = 2.700.000<br>mg/kg  | ND           | 120-57-0   | 204-409-7 | 01-2119983<br>608-21-XXX<br>X |
| 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8,-tetramethyl-2-naphthyl)ethan-1-one (=Tetramethyl acetyl octahydronaphthalenes) | >= 0,1 < 0,5%          | Skin Irrit. 2, H315;<br>Skin Sens. 1B, H317;<br>Aquatic Chronic 1,<br>H410<br>Acute toxicity<br>M-factor = 1 Chronic<br>toxicity M-factor = 1<br>ATE oral > 5.000.000<br>mg/kg<br>ATE dermal ><br>5.000.000 mg/kg | ND           | 54464-57-2 | 259-174-3 | 01-2119489<br>989-04-000<br>0 |
| 1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran (=Hexamethylindanopyran)                              | >= 0,1 < 0,5%          | Aquatic Acute 1,<br>H400; Aquatic<br>Chronic 1, H410<br>Acute toxicity<br>M-factor = 1 Chronic<br>toxicity M-factor = 1<br>ATE oral > 5.000.000<br>mg/kg<br>ATE dermal ><br>5.000.000 mg/kg                       | 603-212-00-7 | 1222-05-5  | 214-946-9 | 01-2119488<br>227-29-xxxx     |
| linalool   | >= 0,1 < 1,00%         | Skin Irrit. 2, H315;<br>Skin Sens. 1B, H317;<br>Eye Irrit. 2, H319<br>ATE oral = 2.790.000<br>mg/kg   | ND           | 78-70-6    | 201-134-4 | 01-2119474<br>016-42-XXX<br>X |

## SECTION4. First aid measures

### 4.1. Description of first aid measures

#### Inhalation:

Air the area. Move immediately the contaminated patient from the area and keep him at rest in a well ventilated area. If you feel unwell seek medical advice.

#### Direct contact with skin (of the pure product).:

Wash thoroughly with soap and running water.

#### Direct contact with eyes (of the pure product).:

Wash immediately and thoroughly with running water for at least 10 minutes.

#### Ingestion:

Not hazardous. It's possible to give activated charcoal in water or liquid paraffin medicine

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

No data available.

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

If medical advice is needed, have product container or label at hand.

**SECTION5. Firefighting measures**

**5.1. Extinguishing media**

Advised extinguishing agents:

In the case of fire use: carbon dioxide, foam, dry chemical. For leaks and spills of the product that have not ignited, water spray may be used to disperse flammable vapors and protect those working to stop the leak.

UNSUITABLE EXTINGUISHING MEDIA: Do not use water jets.

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

No data available.

**5.3. Advice for firefighters**

Use protection for the breathing apparatus

Safety helmet and full protective suit.

The spray water can be used to protect the people involved in the extinction

You may also use selfrespirator, especially when working in confined and poorly ventilated area and if you use halogenated extinguishers (Halon 1211 fluobrene, Solkan 123, NAF, etc...)

Keep containers cool with water spray

**SECTION6. Accidental release measures**

**6.1. Personal precautions, protective equipment and emergency procedures**

6.1.1 For non-emergency personnel:

Leave the area surrounding the spill or release. Do not smoke

Wear gloves and protective clothing

6.1.2 For emergency responders:

Wear gloves and protective clothing

Eliminate all unguarded flames and possible sources of ignition. No smoking.

Provision of sufficient ventilation.

Evacuate the danger area and, in case, consult an expert.

**6.2. Environmental precautions**

Contain spill with earth or sand.

If the product has entered a watercourse in sewers or has contaminated soil or vegetation, notify it to the the authorities.

Discharge the remains in compliance with the regulations

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

6.3.1 For containment:

Recover the product for reuse, if possible, or for removal. Possibly absorb it with inert material.

Prevent it from entering the sewer system.

6.3.2 For cleaning up:

After wiping up, wash with water the area and materials involved

6.3.3 Other information:

None in particular.

#### **6.4. Reference to other sections**

Refer to paragraphs 8 and 13 for more information

### **SECTION7. Handling and storage**

#### **7.1. Precautions for safe handling**

Avoid contact and inhalation of vapors

Do not smoke at work

At work do not eat or drink.

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

See also paragraph 8 below.

#### **7.2. Conditions for safe storage, including any incompatibilities**

Keep in original container closed tightly. Do not store in open or unlabeled containers.

Keep containers upright and safe by avoiding the possibility of falls or collisions.

Store in a cool place, away from sources of heat and direct exposure of sunlight.

Keep containers tightly closed.

Always store in well ventilated areas.

Never close the container tightly, leave a chance to vent

Keep away from open flames, sparks and heat sources. Avoid direct sunlight exposure.

#### **7.3. Specific end use(s)**

Private households (= general public = consumers):

STORE IN A COOL, DRY PLACE PROTECTED FROM LIGHT AND HEAT SOURCE

### **SECTION8. Exposure controls/personal protection**

#### **8.1. Control parameters**

Etanolo

\*\*\*\* Not translated \*\*\*\*

- Substance: Ethanol

DNEL

Systemic effects Long term Workers inhalation = 950 (mg/m<sup>3</sup>)

Systemic effects Long term Workers dermal = 343 (mg/kg bw/day)

Systemic effects Long term Consumers inhalation = 114 (mg/m<sup>3</sup>)

Systemic effects Long term Consumers dermal = 206 (mg/kg bw/day)

Systemic effects Long term Consumers oral = 87 (mg/kg bw/day)

PNEC

Sweet water = 0,96 (mg/l)

sediment Sweet water = 3,6 (mg/kg/sediment)

Sea water = 0,79 (mg/l)

sediment Sea water = 2,9 (mg/kg/sediment)

STP = 580 (mg/l)

ground = 0,63 (mg/kg ground)

- Substance: 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8,-tetramethyl-2-naphthyl)ethan-1-one (=Tetramethyl acetyl octahydronaphthalenes)

DNEL

Systemic effects Long term Workers inhalation = 1,76 (mg/m<sup>3</sup>)

Systemic effects Long term Workers dermal = 1,73 (mg/kg bw/day)

Systemic effects Long term Consumers inhalation = 0,43 (mg/m<sup>3</sup>)

Systemic effects Long term Consumers dermal = 0,86 (mg/kg bw/day)

Systemic effects Long term Consumers oral = 0,25 (mg/kg bw/day)

## 8.2. Exposure controls

Appropriate engineering controls:

Private households (= general public = consumers):

None

Individual protection measures:

(a) Eye / face protection

Not needed for normal use.

(b) Skin protection

(i) Hand protection

Not needed for normal use.

(ii) Other

Wear normal work clothing.

(c) Respiratory protection

Not needed for normal use.

(d) Thermal hazards

No hazard to report

Environmental exposure controls:

Use according to good working practices to avoid pollution into the environment.

## SECTION9. Physical and chemical properties

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

| Physical and chemical properties                         | Value          | Determination method |
|--|----------------|----------------------|
| Physical state   | liquid         |                      |
| Colour   | yellow         |                      |
| Odour  | characteristic |                      |
| Odour threshold  | not determined |                      |
| Melting point/freezing point                             | not determined |                      |
| Boiling point or initial boiling point and boiling range | not determined |                      |
| Flammability   | 17 °C          |                      |
| Lower and upper explosion limit                          | not determined |                      |
| Flash point  | not determined |                      |
| Auto-ignition temperature                                | irrelevant     |                      |
| Decomposition temperature                                | not determined |                      |
| pH   | not determined |                      |
| Kinematic viscosity                                      | not determined |                      |
| Solubility   | not determined |                      |

| Physical and chemical properties                  | Value          | Determination method |
|---|----------------|----------------------|
| Water solubility                                  | not determined |                      |
| Partition coefficient n-octanol/water (log value) | not determined |                      |
| Vapour pressure                                   | not determined |                      |
| Density and/or relative density                   | not determined |                      |
| Relative vapour density                           | not determined |                      |
| Particle characteristics                          | irrelevant     |                      |

## 9.2. Other information

### 9.2.1 Information with regard to physical hazard classes

a) Explosives

- i) sensitivity to shock  
Irrelevant
- ii) effect of heating under confinement  
Irrelevant
- iii) effect of ignition under confinement  
Irrelevant
- iv) sensitivity to impact  
Irrelevant
- v) sensitivity to friction  
Irrelevant
- vi) thermal stability  
Irrelevant
- vii) package  
Irrelevant

b) Flammable gases

- i) Tci / explosion limits  
Irrelevant
- ii) fundamental burning velocity  
Irrelevant

c) Aerosols

Irrelevant

d) Oxidising gases

Irrelevant

e) Gases under pressure

Irrelevant

f) Flammable liquids

Irrelevant

**g) Flammable solids**

- i) burning rate, or burning time as regards metal powders  
Irrelevant

- ii) statement on whether the wetted zone has been passed  
Irrelevant

**h) Self-reactive substances and mixtures**

- i) decomposition temperature  
Irrelevant

- ii) detonation properties  
Irrelevant

- iii) deflagration properties  
Irrelevant

- iv) effect of heating under confinement  
Irrelevant

- v) explosive power, if applicable  
Irrelevant

**i) Pyrophoric liquids**  
Irrelevant

**j) Pyrophoric solids**

- i) statement on whether spontaneous ignition occurs when poured or within five minutes thereafter, as regards solids in powder form  
Irrelevant

- ii) statement on whether pyrophoric properties could change over time  
Irrelevant

**k) Self-heating substances and mixtures**

- i) statement on whether spontaneous ignition occurs and the maximum temperature rise obtained  
Irrelevant

- ii) results of screening tests referred to in section 2.11.4.2 of Annex I to Regulation (EC) No 1272/2008, if relevant and available  
Irrelevant

**l) Substances and mixtures, which emit flammable gases in contact with water. The following information may be provided**

- i) identity of the emitted gas, if known  
Irrelevant

- ii) statement on whether the emitted gas ignites spontaneously  
Irrelevant

- iii) gas evolution rate  
Irrelevant

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- m) Oxidising liquids  
Irrelevant
- n) Oxidizing solids  
Irrelevant
- o) Organic peroxides
  - i) decomposition temperature  
Irrelevant
  - ii) detonation properties  
Irrelevant
  - iii) deflagration properties  
Irrelevant
  - iv) effect of heating under confinement  
Irrelevant
  - v) explosive power  
Irrelevant
- p) Corrosive to metals
  - i) metals that are corroded by the substance or mixture  
Irrelevant
  - ii) corrosion rate and statement on whether it refers to steel or aluminium  
Irrelevant
  - iii) reference to other sections of the safety data sheet with regard to compatible or incompatible materials  
Irrelevant
- q) Desensitised explosives
  - i) desensitising agent used  
Irrelevant
  - ii) exothermic decomposition energy  
Irrelevant
  - iii) corrected burning rate (Ac)  
Irrelevant
  - iv) explosive properties of the desensitised explosive in that state  
Irrelevant

#### **9.2.2 Other safety characteristics**

- a) mechanical sensitivity  
Irrelevant
- b) self-accelerating polymerisation temperature  
Irrelevant

c) formation of explosive dust/air mixtures

Irrilevant

d) acid/alkaline reserve

Irrilevant

e) evaporation rate

Irrilevant

f) miscibility

Irrilevant

g) conductivity

Irrilevant

h) corrosiveness

Irrilevant

i) gas group

Irrilevant

j) redox potential

Irrilevant

k) radical formation potential

Irrilevant

l) photocatalytic properties

Irrilevant

## **SECTION10. Stability and reactivity**

### **10.1. Reactivity**

No reactivity hazards

### **10.2. Chemical stability**

No hazardous reaction when handled and stored according to provisions.

### **10.3. Possibility of hazardous reactions**

There are no hazardous reactions

### **10.4. Conditions to avoid**

Avoid contact with combustible materials. The product could catch fire.

Avoid heat, open flames, sparks or hot surfaces.

### **10.5. Incompatible materials**

It can generate inflammable gases to contact with elementary metals, nitrides, strong reducing agents.

It can ignite in contact with oxidants mineral acids, elementary metals, nitrides, organic peroxides, organic water peroxides, oxidizing and reducing agents.

#### **10.6. Hazardous decomposition products**

Does not decompose when used for intended uses.

### **SECTION11. Toxicological information**

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

ATE(mix) oral = ∞

ATE(mix) dermal = ∞

ATE(mix) inhal = ∞

(a) acute toxicity: based on available data, the classification criteria are not met.

(b) skin corrosion/irritation: based on available data, the classification criteria are not met.

(c) serious eye damage/irritation: based on available data, the classification criteria are not met.

(d) respiratory or skin sensitisation: based on available data, the classification criteria are not met.

(e) germ cell mutagenicity: based on available data, the classification criteria are not met.

(f) carcinogenicity: based on available data, the classification criteria are not met.

(g) reproductive toxicity: based on available data, the classification criteria are not met.

(h) specific target organ toxicity (STOT) single exposure: based on available data, the classification criteria are not met.

(i) specific target organ toxicity (STOT) repeated exposure based on available data, the classification criteria are not met.

(j) aspiration hazard: based on available data, the classification criteria are not met.

Related to contained substances:

Ethanol:

LD50 (rat) Oral (mg/kg body weight) = 14000

LD50 Dermal (rat or rabbit) (mg/kg body weight) = 20000

CL50 Inhalation (rat) vapour/dust/mist/fume (mg/l/4h) or gas (ppmV/4h) = 20000

Etanol

\*\*\*\* Not translated \*\*\*\*

1,3-Benzodioxole-5-carboxaldehyde

(= piperonal):

LD50 (rat) Oral (mg/kg body weight) = 2700

1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one (=Tetramethyl acetyl octahydronaphthalenes):

LD50 (rat) Oral (mg/kg body weight) > 5000

LD50 Dermal (rat or rabbit) (mg/kg body weight) > 5000

1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran (=Hexamethylindanopyran):

LD50 (rat) Oral (mg/kg body weight) > 5000

LD50 Dermal (rat or rabbit) (mg/kg body weight) > 5000

linalool:

LD50 (rat) Oral (mg/kg body weight) = 2790

#### **11.2. Information on other hazards**

No data available.

##### **11.2.1. Endocrine disrupting properties**

Based on available data, there are no substances that interfere with the Endocrine System in accordance with Regulation (EU) 2017/2100

### **SECTION12. Ecological information**

### 12.1. Toxicity

1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8,-tetramethyl-2-naphthyl)ethan-1-one (=Tetramethyl acetyl octahydronaphthalenes):  
Related to contained substances:  
1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8,-tetramethyl-2-naphthyl)ethan-1-one (=Tetramethyl acetyl octahydronaphthalenes):  
C(E)L50 (mg/l) = 1,3  
NOEC (mg/l) = 2,6

The product is dangerous for the environment as it is toxic for aquatic organisms following acute exposure.

Use according to good working practices to avoid pollution into the environment.

### 12.2. Persistence and degradability

No data available.

### 12.3. Bioaccumulative potential

No data available.

### 12.4. Mobility in soil

No data available.

### 12.5. Results of PBT and vPvB assessment

Based on the available data, no PBT or vPvB substances are present in accordance with Regulation (EC) 1907/2006, annex XIII

### 12.6. Endocrine disrupting properties

Based on available data, there are no substances that interfere with the Endocrine System in accordance with Regulation (EU) 2017/2100

### 12.7. Other adverse effects

No adverse effects

## SECTION13. Disposal considerations

### 13.1. Waste treatment methods

Do not reuse empty containers. Dispose of them in accordance with the regulations in force. Any remaining product should be disposed of according to applicable regulations by addressing to authorized companies.

Recover if possible. Send to authorized discharge plants or for incineration under controlled conditions. Operate according to local and National rules in force

## SECTION14. Transport information

### 14.1. UN number or ID number

ADR/RID/IMDG/ICAO-IATA: 1266



ADR exemption because compliance with the following characteristics:

Combination packagings: per inner packaging 5 L per package 30 kg

Inner packagings placed in skrink-wrapped or stretch-wrapped trays: per inner packaging 5 L per package 20 kg

#### **14.2. UN proper shipping name**

ADR/RID/IMDG: PRODOTTI PER PROFUMERIA contenenti solventi infiammabili

ADR/RID/IMDG: PERFUMERY PRODUCTS with flammable solvents

ICAO-IATA: PERFUMERY PRODUCTS with flammable solvents

#### **14.3. Transport hazard class(es)**

ADR/RID/IMDG/ICAO-IATA: Class : 3

ADR/RID/IMDG/ICAO-IATA: Label : Limited quantities

ADR: Tunnel restriction code : D/E

ADR/RID/IMDG/ICAO-IATA: Limited quantities : 5 L

IMDG - EmS : F-E, S-D

#### **14.4. Packing group**

ADR/RID/IMDG/ICAO-IATA: II

#### **14.5. Environmental hazards**

ADR/RID/ICAO-IATA: Product is not environmentally hazardous

IMDG: Marine polluting agent : Not

#### **14.6. Special precautions for user**

No data available.

#### **14.7. Maritime transport in bulk according to IMO instruments**

It is not intended to carry bulk

### **SECTION15. Regulatory information**

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

Seveso category:

P5c - FLAMMABLE LIQUIDS

REGULATION (EU) No 1357/2014 - waste:

HP3 - Flammable

Substances in the Candidate List (REACH Article 59)

Based on available data, no SVHC substances are present

#### **15.2. Chemical safety assessment**

No chemical safety assessment was carried out by the supplier

### **SECTION16. Other information**

#### **16.1. Other information**

Description of the hazard statements exposed to point 3

H225 = Highly flammable liquid and vapour.

H319 = Causes serious eye irritation.

H317 = May cause an allergic skin reaction.

H361 = Suspected of damaging fertility or the unborn child .

H315 = Causes skin irritation.

H410 = Very toxic to aquatic life with long lasting effects.

H400 = Very toxic to aquatic life.

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Classification according to Regulation (EC) Nr. 1272/2008

H225 - Highly flammable liquid and vapour. Classification procedure: On basis of test data  
H412 - Harmful to aquatic life with long lasting effects. Classification procedure: Calculation method

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