

	<b><u>DELSA 98127 Nougat and Honey Flavour</u></b>	<b>Version: 2</b>
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**SECTION 1: Identification of the substance/mixture and of the company/undertaking**

- 1.1 Product identifier:** DELSA 98127 Nougat and Honey Flavour  
**Product Reference:** 98127  
 Unique Formula Identifier:
- 1.2 Relevant identified uses of the substance or mixture and uses advised against**  
**Relevant identified uses of the substance or mixture:** Flavouring for food. Only for industrial use.  
**Uses advised against:** Other uses than those recommended.  
**Revision date: 03/03/2022** Version: 2
- 1.3 Details of the supplier of the safety data sheet:** **Derivados Esenciales de Limón, S.A.**  
**Address:** Parque Empresarial PIBO  
 Avda. Mairena del Aljarafe, 5  
 Apto. Correos 10 - C.P. 41110  
 Bollullos de la Mitación (Sevilla)  
 Spain  
 Phone Number. +34 555 85 02 00. Monday to Thursday: 8:00h – 17:00h,  
 Fridays: 8:00h – 15:00h – Fax. +34 955 776 540  
 e-mail: delsa@delsa.es
- 1.4 Emergency telephone number:** Phone number: +34 955 776 563 Monday to Friday 9-14 hr. and 15-17 hr.

**SECTION 2: Hazards identification**

## 2.1 Classification of the substance or mixture

**Classification in accordance with Regulation (EC) No 1272/2008**

This mixture does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.

## 2.2 Label elements

**Signal word:** -

This mixture does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.

EUH210: Safety data sheet available on request.

Contains 2-methyl-4-oxo-4H-pyran-3-yl isobutyrate, eugenol, (R)-p-mentha-1,8-diene. May produce an allergic reaction.

## 2.3 Other hazards

	<b><u>DELSA 98127 Nougat and Honey Flavour</u></b>	<b>Version: 2</b>
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### **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

Concentration range of the constituent (% weight/weight)	EC number / Registration number	CAS	Chemical name	Hazard Class and Category Code; Hazard statement codes
≥5% and <10%	204-465-2	121-33-5	Vanillin	Eye Irrit. 2;H319
≥1% and <5%	204-464-7	121-32-4	3-ethoxy-4-hydroxybenzaldehyde	Eye Irrit. 2;H319
≥1% and <5%	204-271-8	118-71-8	3-hydroxy-2-methyl-4-pyrone	Acute Tox. 4;H302

See section 16 for the full text of the Hazard statement codes declared above.

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

#### 4.1 Description of first aid measures

Consumption:	If swallowed, rinse mouth with water. Seek medical advice immediately and show this container or label. Keep the person at rest. Do NOT induce vomiting.
Eye contact:	Contact lenses should be removed. Hold eyelids open and flush with copious amounts of clean, fresh water and seek medical advice.
Inhalation:	Remove person to fresh air and keep at rest.
Skin contact:	Remove contaminated clothing. Wash skin with mild soap and water, rinse abundantly. If symptoms persist, obtain medical attention.

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

Read label before use. No additional information available.

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

	<p style="text-align: center;"><b><u>DELSA 98127 Nougat and Honey Flavour</u></b></p>	<p>Version: 2</p>
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Not available.

### **SECTION 5: Firefighting measures**

- 5.1 Extinguishing media: Carbon dioxide, dry chemical powder or appropriate foam.  
For safety reasons do not use full water jet.
- 5.2 Special hazards arising from the substance or mixture: Not applicable.
- 5.3 Advice for firefighters:  
In case of fire in the surrounding area, follow the recommendations below:
- 1-Closed containers may build up pressure at elevated temperatures.
  - 2-Avoid inhalation of fumes or vapours. Use appropriate respiratory protection.
  - 3-Prevent run-off from fire fighting to enter drains or water courses.

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

- 6.1 Personal precautions, protective equipment and emergency procedures:  
Wear appropriate gloves to prevent skin exposure.  
Avoid breathing vapours. Use a suitable respiratory apparatus if necessary. Avoid contact with eyes and skin.  
Maintain adequate ventilation in the working area after spilling.
- 6.2 Environmental precautions:  
Avoid contaminating the environment via the sewers or water sources.
- 6.3 Methods and material for containment and cleaning up:  
Cover with an inert, inorganic, non-combustible absorbent material (e.g. dry-lime, sand, soda ash).  
Ventilate area and wash spill site after material pickup is complete.  
Dispose of in accordance with current laws and regulations.
- 6.4 Reference to other sections:  
See also sections 8 and 13.

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

- 7.1 Precautions for safe handling:  
Keep away from food, drink and animal feedingstuffs. Do not smoke.  
Avoid contact with skin and eyes.  
Handle in accordance with good industrial hygiene and safety practice.
- 7.2 Conditions for safe storage, including any incompatibilities:  
Keep the product in its original container well sealed, in a dry and ventilated area, away from potential sources of ignition and protected from light. Store in accordance with local/national regulations and follow the warnings on the label.  
Keep away from incompatible substances (see section 10).
- 7.3 Specific end use(s):  
Not available.

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



# **DELSA 98127 Nougat and Honey Flavour**

Version: 2

## 8.1 Control parameters

Declaration of substances is not required.

## 8.2 Exposure controls

Personal protection equipment:

Appropriate personal protective equipment shall be worn in accordance with Regulation (EU) 2016/425.

Engineering Controls-Ventilation

The areas where the product is handled and stored should be adequately ventilated.

Eye/Face protection:

Chemical safety goggles are recommended. Wash contaminated goggles before reuse.

Respiratory Protection:

Use personal breathing apparatus whenever deemed necessary.

Skin Protection:

Avoid contact with skin. Wear suitable gloves (EN 374).

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

## 9.1 Information on basic physical and chemical properties

Appearance:	Liquid
Colour:	Light yellow
Odour:	Conforms to standard
Flash point:	> 100 °C

## 9.2 Other information

Additional information: Not applicable.

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

10.1 Reactivity:	Not available.
10.2 Chemical stability:	Stable under normal operating conditions.
10.3 Possibility of hazardous reactions:	
Hazardous Polymerization:	It does not undergo any dangerous reactions under normal conditions.
10.4 Conditions to avoid:	Handle in accordance with good industrial hygiene and safety practice.
10.5 Incompatible materials:	Mineral acids, Caustics, Strong Oxidizing Agents, Strong Reducing Agents, Nitrides, Azo Compounds, Diazo Compounds and Hydrazines
10.6 Hazardous decomposition products:	Carbon monoxide and other unidentified organic compounds may be formed upon combustion.

## **SECTION 11: Toxicological information**

	<b><u>DELSA 98127 Nougat and Honey Flavour</u></b>	<b>Version: 2</b>
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## 11.1 Information on toxicological effects

Acute toxicity:	This mixture does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.
Skin corrosion/irritation:	This mixture does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.
Serious eye damage/irritation:	This mixture does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.
Respiratory or skin sensitisation:	This mixture does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.
Germ cell mutagenicity:	This mixture does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.
Carcinogenicity:	This mixture does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.
Reproductive toxicity:	This mixture does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.
STOT-single exposure:	This mixture does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.
STOT-repeated exposure:	This mixture does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.
Aspiration toxicity:	This mixture does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.

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**SECTION 12: Ecological information**

12.1 Acute aquatic toxicity: Not determined

12.2 Persistence and degradability: Not available.

12.3 Bioaccumulative potential: Not determined

12.4 Mobility in soil: Not available.

12.5 Results of PBT and vPvB assessment:

12.6\_:

12.7 Other adverse effects: Not available.

Do not allow the material to enter streams, sewers or other waterways.

	<b><u>DELSA 98127 Nougat and Honey Flavour</u></b>	<b>Version: 2</b>
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Substance	Chronic aquatic toxicity	Biodegradation	Bioaccumulative potential
Vanillin			Not determined
3-ethoxy-4-hydroxybenzaldehyde			Not determined
3-hydroxy-2-methyl-4-pyrone			Not determined

### **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Container disposal:

Do not reuse empty containers.

Disposal conditions:

Dispose of in accordance with all state and local environmental regulations. This material and its container must be disposed of in a safe way.

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

#### **International Carriage of Dangerous Goods by Road (ADR)**

14.1 UN No.:	Not applicable
14.2 Proper Shipping Name:	Not subject to ADR.
14.3 Class:	-
14.4 Packing Group:	-
14.6 Special precautions for user:	
Tunnel restriction code:	-
Label:	-

#### **Sea Transport (IMDG)**

14.1 UN No.:	Not applicable
14.2 Proper Shipping Name:	Not restricted.
14.3 Class:	-
14.4 Packing Group:	-
14.5 Marine Pollutant:	No
14.6 Special precautions for user:	
IMDG-Code segregation group:	-
EmS:	
Label:	-
14.7 Transport in bulk according to Annex II of Marpol and the IBC Code:	Not applicable

#### **Air Transport (ICAO/IATA)**

14.1 UN No.:	Not applicable
14.2 Proper Shipping Name:	Not restricted.
14.3 Class:	-

	<p style="text-align: center;"><b><u>DELSA 98127 Nougat and Honey Flavour</u></b></p>	<p>Version: 2</p>
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14.4 Packing Group: -

14.6 Special precautions for user:

Passenger aircraft:	ACCEPTED
Cargo aircraft:	ACCEPTED
Label:	

### **SECTION 15: Regulatory information**

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

Substances of very high concern.:

The product does not contain substances included in the Substances of Very High Concern list (> 0,1 % w/w).

15.2 Chemical safety assessment:

Not available.

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

Text of hazard statement codes in section 3:

H302: Harmful if swallowed.

H319: Causes serious eye irritation.

This material should only be used for industrial purposes.

Key literature references and sources for data:

1. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December

	<b><u>DELSA 98127 Nougat and Honey Flavour</u></b>	<b>Version: 2</b>
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2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

2. Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.
3. EH40/2005. Workplace exposure limits with amendments.

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Version: 2

Reason for Change: No reason (reprint).