

	<b>DELSA 14933 Natural Vermouth Flavour (PG)</b>	<b>Version: 1</b>
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**SECTION 1: Identification of the substance/mixture and of the company/undertaking**

<b>1.1 Product identifier:</b>  <b>Product Reference:</b>  Unique Formula Identifier:	DELSA 14933 Natural Vermouth Flavour (PG)  14933  
<b>1.2 Relevant identified uses of the substance or mixture and uses advised against</b>  <b>Relevant identified uses of the substance or mixture:</b>  <b>Uses advised against:</b>  <b>Revision date: 11/11/2021</b>	Flavouring for food. Only for industrial use.  Other uses than those recommended.  Version: 1
<b>1.3 Details of the supplier of the safety data sheet:</b>  <b>Address:</b>	<b>Derivados Esenciales de Limón, S.A.</b>  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
<b>1.4 Emergency telephone number:</b>	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.

## 2.3 Other hazards

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

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## 3.2 Mixtures

Declaration of substances is not required.

**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

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:



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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**

## 8.1 Control parameters

Occupational Exposure Limits:

United Kingdom			
Substance	Long-term exposure limit (8-hour TWA reference period)	Short-term exposure limit (15-minute reference period)	Notation
Propane-1,2-diol	10 mg/m <sup>3</sup>		-

## 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:

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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:	Colourless-Slightly yellowish
Odour:	Characteristic
Flash point:	> 100 °C

#### 9.2 Other information

Additional information:	Not applicable.
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### **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:	Acids, Caustics, Strong Reducing Agents, Isocyanates, Nitrides, Organic Peroxides and Hydroperoxides, Epoxides
10.6 Hazardous decomposition products:	Carbon monoxide and other unidentified organic compounds may be formed upon combustion.

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

#### 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

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STOT-single exposure:	(EC) No 1272/2008. 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.

No data available

### **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.



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## **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:	-
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**

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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 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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Revision date: 11/11/2021

Version: 1

Reason for Change: First version.