

	Natural Flavour DELSA 96375 Manchego Cheese	Version: 1
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SECTION 1: Identification of the substance/mixture and of the company/undertaking

- 1.1 Product identifier:** Natural Flavour DELSA 96375 semi-cured Cheese
- Product Reference:** 96375
- 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: 18/11/2021** Version: 1
- 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
Aptdo. 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

Skin corrosion/irritation, Hazard Category 1C; H314
Serious eye damage/eye irritation, Hazard Category 1; H318.

2.2 Label elements



GHS05

Signal word: Danger

Contains: octanoic acid

Hazard Statements:

H314: Causes severe skin burns and eye damage.

Precautionary Statements:

P260: Do not breathe dust/fume/gas/mist/vapours/spray.

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

P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

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P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and
P310: Immediately call a POISON CENTER/doctor.

Contains butanedione. May produce an allergic reaction.

2.3 Other hazards

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
≥1% and <5%	204-677-5	124-07-2	Octanoic acid	Skin Corr. 1C;H314-Eye Dam. 1;H318-Aquatic Chronic 3;H412
≥1% and <5%	203-532-3	107-92-6	Butyric acid	Acute Tox. 4;H302-Skin Corr. 1B;H314-Eye Dam. 1;H318
≥1% and <5%	205-550-7	142-62-1	Hexanoic acid	Skin Corr. 1C;H314-Eye Dam. 1;H318
≥0,1% and <1%	207-069-8	431-03-8	Butanedione	Flam. Liq. 2;H225-Acute Tox. 3;H331-Acute Tox. 4;H302-Skin Irrit. 2;H315-Eye Dam. 1;H318-Skin Sens. 1;H317-STOT RE 2;H373

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:



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This product can be irritating or corrosive to the respiratory tract, eyes and skin. It may cause permanent eye injury. Corrosive to mouth, throat and stomach.

Causes serious eye damage (irreversible effects on the eye).

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:

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:

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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

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:

Colourless-Slightly yellowish

Odour:

Characteristic

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

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10.4 Conditions to avoid:	conditions. 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

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 meets the criteria for classification in accordance with Regulation (EC) No 1272/2008.
Serious eye damage/irritation:	This mixture meets 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.

11.2 :

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SECTION 12: Ecological information

12.1 Acute aquatic toxicity: Not determined



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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.

Substance	Chronic aquatic toxicity	Biodegradation	Bioaccumulative potential
Octanoic acid			Not determined
Hexanoic acid			Not determined
Butyric acid			Not determined
Butanedione			Not determined

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Container disposal:


Containers must be disposed of as hazardous waste. Do not reuse empty containers. Dilute the remaining material and neutralise. Empty residue into a suitable disposal site.

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.:	UN1760
14.2 Proper Shipping Name:	CORROSIVE LIQUID, N.O.S. (Contains Butyric acid, Octanoic acid)
14.3 Class:	8
14.4 Packing Group:	III
14.6 Special precautions for user:	
Tunnel restriction code:	(E)
Label:	 8

Sea Transport (IMDG)

14.1 UN No.:	UN1760
14.2 Proper Shipping Name:	Corrosive liquid, n.o.s. (Contains Butyric acid, Octanoic acid)
14.3 Class:	8
14.4 Packing Group:	III
14.5 Marine Pollutant:	No
14.6 Special precautions for user:	
IMDG-Code segregation group:	-
EmS:	F-A,S-B
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.:	UN1760
14.2 Proper Shipping Name:	Corrosive liquid, n.o.s. (Mixture of Butyric acid, Octanoic acid)
14.3 Class:	8
14.4 Packing Group:	III
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

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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:

- H225: Highly flammable liquid and vapour.
H302: Harmful if swallowed.
H314: Causes severe skin burns and eye damage.
H315: Causes skin irritation.
H317: May cause an allergic skin reaction.
H318: Causes serious eye damage.
H331: Toxic if inhaled.
H373: May cause damage to organs
H412: Harmful to aquatic life with long lasting effects.

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: 18/11/2021

Version: 1

Reason for Change: First version.

 <p>The logo for 'delsa aromas verdes' features the word 'delsa' in a lowercase, sans-serif font. To the right of 'delsa' is a stylized graphic of three overlapping circles in shades of yellow and green. Below 'delsa' is the phrase 'aromas verdes' in a smaller, lowercase font.</p>	<p><u>Natural Flavour DELSA</u> <u>96375 Manchego</u> <u>Cheese</u></p>	<p>Version: 1</p>
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