

	Natural Flavour DELSA 88007 White Truffle	Version: 2
---	--	-------------------

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

1.1 Product identifier:	Natural Flavour DELSA 88007 White Truffle
Product Reference: Unique Formula Identifier: Printing date: 12/07/2023	88007 183,TQG0-H0KQ-X00W-VQXW
1.2 Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses of the substance or mixture: Uses advised against: Revision date: 12/07/2023	Version: 2 Flavouring for food. Only for industrial use. Other uses than those recommended.
1.3 Details of the supplier of the safety data sheet: Address:	Derivados Esenciales de Limón, S.A. Parque Empresarial PIBO Avda. Mairena del Aljarafe, 5 Apto. Correos 10 - C.P. 41110 Bollullos de la Mitación (Sevilla) Spain Phone Number. +34 955 776 563 – 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.

2.3 Other hazards

Results of PBT and vPvB assessment	The product does not contain substances identified as PBT and/or vPvB in a concentration equal to or greater than 0,1 % (w/w).
Environmental endocrine disrupting properties.	The product does not contain substances identified as having environmental endocrine disrupting properties in a concentration equal to or greater than 0,1 % (w/w).

	Natural Flavour DELSA 88007 White Truffle	Version: 2
---	--	-------------------

Human health endocrine disrupting properties.

The product does not contain substances identified as having human health endocrine disrupting properties in a concentration equal to or greater than 0,1 % (w/w).

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%	216-577-9	1618-26-4	Bis(methylthio)methane	Skin Irrit. 2;H315- Eye Irrit. 2;H319- STOT SE 3;H335

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

Not available.

SECTION 5: Firefighting measures

	Natural Flavour DELSA 88007 White Truffle	Version: 2
---	--	-------------------

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

8.1 Control parameters

Declaration of substances is not required.

8.2 Exposure controls



Natural Flavour DELSA

88007 White Truffle

Version: 2

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:	Yellow-Brown
Odour:	Conforms to standard
Odour threshold:	No data available
pH value:	No data available
Evaporation rate:	No data available
Melting point:	No data available
Boiling point:	No data available
Flash point:	
Auto-ignition temperature:	No data available
Decomposition temperature:	No data available
Vapour pressure:	No data available
Vapour density:	No data available
Water solubility:	No data available
Partition coefficient: n-octanol/water:	No data available
Viscosity:	No data available
Kinematic viscosity:	No data available
Oxidising properties:	No data available
Explosive properties:	No data available
Lower explosive limit:	No data available
Upper explosive limit:	No data available

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.



Natural Flavour DELSA

88007 White Truffle

Version: 2

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:

None known

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 hazard classes as defined in Regulation (EC) No 1272/2008

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.

11.2 Information on other hazards:

Endocrine disrupting properties.:

The product does not contain substances identified as having human health endocrine disrupting properties in a concentration equal to or greater than 0,1 % (w/w).

SECTION 12: Ecological information

12.1 Acute aquatic toxicity: Not determined

12.2 Persistence and degradability: Not available.

12.3 Bioaccumulative potential: Not determined



Natural Flavour DELSA

88007 White Truffle

Version: 2

12.4 Mobility in soil: Not available.

12.5 Results of PBT and vPvB assessment:

The product does not contain substances identified as PBT and/or vPvB in a concentration equal to or greater than 0,1 % (w/w).

12.6 Endocrine disrupting properties.:

The product does not contain substances identified as having environmental endocrine disrupting properties in a concentration equal to or greater than 0,1 % (w/w).

12.7 Other adverse effects: Not available.

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

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: -
 14.4 Packing Group: -



Natural Flavour DELSA
88007 White Truffle

Version: 2

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:

H315:	Causes skin irritation.
H319:	Causes serious eye irritation.
H335:	May cause respiratory irritation.

This material should only be used for industrial purposes.

Key literature references and sources for data:

	Natural Flavour DELSA 88007 White Truffle	Version: 2
---	--	-------------------

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.

Information in this SDS is from available published sources and is believed to be accurate. No warranty, express or implied, is made and our company assumes no liability resulting from the use of this SDS. This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment and must determine suitability of this information for his application.

Revision date: 12/07/2023

Version: 2

Reason for Change: First version.