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Version: 2

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## FT Ficha Técnica / TDS Technical Data Sheet

#### 1. Product identifier

Product reference: DELSA 96164 Speculoos Natural Flavour - 96164

Product reference:

#### 2. Geographical origin

Spain

#### 3. Address

Derivados Esenciales de Limón S.A. PIBO Av. Mairena del Aljarafe nº45, Apdo. 10 41110 Bollullos Mitación - Sevilla – España

RSI: 31000 1928/SE, 24.002359/SE y 31.003592/SE

#### 4. Description

Speculoos Natural Flavour according to Art.16 ap. 4 of 1334/2008 Flavour legislation and Annex II part IV 2.2.2 of 848/2018 BIO products.

### 4. Relevant identified uses of the substance or mixture:

Restricted use in food. Not for retail sale

Uses advised against:

Other uses than those recommended

### 5. Labelling recommendation

Natural flavouring + additives

Without prejudice to the labelling of certain substances or products causing allergies or intolerances and according the point c) of Article 20 of the Regulation (EU) No 1169/2011 carriers and substances which are not food additives but are used in the same way and with the same purpose as carriers, and which are used in the quantities strictly necessary shall not be required to be included in the list of ingredients (propyleneglycol, triacetin, diacetin, triethyl citrate)

## Declaration of categories of flavourings and other ingredients/components (in accordance with Regulation (EC) No. 1334/2008).

## Categories of flavourings

Flavouring preparations Natural flavouring substances

## Non flavourings ingredients

E1518 Glyceryl triacetate

## 7. Components subject to quantitative limitation in food

E1518 Glyceryl triacetate (95.21%)

#### 8. Packaging

Los aromas líquidos van contenidos en plásticos, metales o combi./ *Liquid flavours are contained in plastics, metals or kombi-drums.* 

Los aromas en polvo van contenidos en barricas, cubos o sacos./ **Powder flavours are contained in barrels, buckets or bags.** 



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#### 9. Best before

Organoleptic properties could degrade after 24 months.

## 10. Storage conditions

This product should be kept in its original and tightly closed container and stored in a cool, dry, ventilated place away from direct heat or direct sunlight.

### 11. Physical & Chemical properties

**Appearance:** Liquid

Colour: Colourless-slightly yellowish

Alcoholic degree:  $0.0 \degree (v/v)$ Density: Not applicable Flash point:  $> 100 \degree C$ 

**QC parameter:** Chromatogram similar to standard.

## 12. Microbiology

Total plate count:

Mold count:

Yeast count:

Salmonella:

Not determined
Not determined
Not determined

## 13. ALLERGENS (Regulation 1169/2011 annex II)

✓ presence - absence

Substance	Presence
Cereals containing gluten, namely: wheat (such as spelt and khorasan	
wheat), rye, barley, oats or their hybridised strains, and products thereof,	
except:	
(a) wheat based glucose syrups including dextrose;	
(b) wheat based maltodextrins;	-
(c) glucose syrups based on barley;	
(d) cereals used for making alcoholic distillates including ethyl alcohol of	
agricultural origin.	
Crustaceans and products thereof.	-
Eggs and products thereof.	-
Fish and products thereof, except:	
(a) fish gelatine used as carrier for vitamin or carotenoid preparations;	_
(b) fish gelatine or Isinglass used as fining agent in beer and wine.	
Peanuts and products thereof.	-
Soybeans and products thereof, except:	
(a) fully refined soybean oil and fat	
(b) natural mixed tocopherols (E306), natural D-alpha tocopherol, natural	
D-alpha tocopherol acetate, and natural D-alpha tocopherol succinate from	
soybean sources;	-
(c) vegetable oils derived phytosterols and phytosterol esters from soybean	
sources;	
(d) plant stanol ester produced from vegetable oil sterols from soybean	
sources.	
Milk and products thereof (including lactose), except:	
(a) whey used for making alcoholic distillates including ethyl alcohol of	
agricultural origin;	_
(b) lactitol.	
Nuts, namely: almonds (Amygdalus communis L.), hazelnuts (Corylus	
avellana), walnuts (Juglans regia), cashews (Anacardium occidentale), pecan	

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Substance	Presence
nuts (Carya illinoinensis (Wangenh.) K. Koch), Brazil nuts (Bertholletia	
excelsa), pistachio nuts (Pistacia vera), macadamia or Queensland nuts	
(Macadamia ternifolia), and products thereof, except for nuts used for	
making alcoholic distillates including ethyl alcohol of agricultural origin.	
Celery and products thereof.	-
Mustard and products thereof.	-
Sesame seeds and products thereof.	-
Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre in terms of the total SO2 which are to be calculated for products as proposed ready for consumption or as reconstituted according to the instructions of the manufacturers.	-
Lupin and products thereof.	-
Molluscs and products thereof.	-

## 14. Nutritional information

Carbohydrates	-	g/100g
Sugars	-	g/100g
Fat	-	g/100g
Saturated fatty acids	-	g/100g
Protein	-	g/100g
Sodium contents (%)	0.0	g/100g
Energetic value	159 Kcal/100g	
	665 KJ/100g	

# 15. GMO (Regulations (EC) No 1829/2003 & 1830/2003)

EC Regulations of the European Parliament and of the Council No 1830/2003 and No 1829/2003, concerning to the placing on the market of genetically modified food and feed and the traceability and labelling of food and feed products produced from genetically modified organisms, do not apply to this product.

#### 16. Irradation status

According to EU Directive 1999/2/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 22 February 1999 on the approximation of the laws of the Member States concerning foods and food ingredients treated with ionising radiation, we herewith inform that not ionisation/irradiation treatment has been applied to the product on our behalf.

# 17. Information on the adaptation of the product to special diets (vegan, vegetarian, etc.):

#### 18.

It does not contain ingredients of animal origin.

#### 19. Kosher Certificate:

Certificate number: 54199, Issued by: KLBD, Date of Issue: 18/05/2023, Expiration date: 18/05/2024

#### 20. Halal Certificate:

Certificate number: IH-871/1.6/SE/37/1788, Issued by: Instituto Halal, Date of Issue: 18/09/2023, Expiration date: 22/03/2026



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**21.** Indicative Dosage: 1.0 - 2.0 g/kg

Se recomienda hacer pruebas de dosificación / We recommend to perform a dosage trial

End use/Application	Max. Dose (%)
0. All categories of foods	0.32
Non beverage food	0.32
14. Beverages	0.32
17. Food supplements as defined in Directive 2002/46/EC excluding food supplements for infants and young children	0.32
18. Processed foods not covered by categories 1 to 17, excluding foods for infants and young children	0.32