



Dulche de Leche

Natural Flavouring

Product Information

1 January 2015

Basic product specification

Description	Light brown mobile liquid composed of glycerine, Natural Flavouring substances, Flavouring preparations, propylene glycol (E1520).
Addition rate	Maximum use in foodstuff 0.39% and beverages 0.13%
Odour & Flavour	Characteristic. Conforms to Standard.
Storage	Store in cool, dry conditions in original, unopened containers. Securely reseal containers after opening.
Density (g/ml) at 20°C	1.060 – 1.080
Refractive Index at 20°C	1.435 – 1.455
Flashpoint °C (Closed cup)	>75
Labelling according to Regulation (EC) No. 1334/2008	NATURAL FLAVOURING
Hazards	Non hazardous

This product is suitable for the following diets:

Suitable for coeliac	✓
Suitable for ovo-lacto vegetarians	✓
Suitable for vegans	✓
Suitable for Halal	✓
Suitable for Kosher	✓

Foodie Flavours Ltd.

Icknield Way Industrial Estate, Icknield Way, Tring, Hertfordshire HP23 4JZ
Tel: 0844 848 1429 Email: sales@foodieflavours.com Web: www.foodieflavours.com

Allergen information

Free From	Yes/No
Cereals containing gluten and products thereof	✓
Crustaceans and products thereof	✓
Eggs and products thereof	✓
Fish and products thereof	✓
Peanuts and products thereof	Ingredients does not contain peanuts. But may be packed in environment that 'may contain traces of nuts'
Soyabeans and products thereof	✓
Milk and dairy products (including lactose)	✓
Nuts and nut products	Ingredients does not contain nuts. But may be packed in environment that 'may contain traces of nuts'
Celery and products thereof	✓
Mustard and products thereof	✓
Sesame seeds and products thereof	✓
Sulphur dioxide and sulphites at concentrations of more than 10mg/kg or 10 ml/litre	✓
Molluscs and products thereof	✓
Lupins and Products thereof	✓

Nutritional Information g/100g

Carbohydrate content	<1.0
Sugar content	<1.0
Protein content (N x 6.25)	<1.0
Total Fat content	<1.0
Energy	400 kcal.
Salt	<1.0
Sodium	<1.0



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Material Safety Data Sheet

(MSDS)

1 January 2015

General

The factory producing this product has a GFSI compliant quality standard (The British Retail Consortium Global Food Safety Standard Issue 6) Certificate No. GB04/63499.

1. Identification of Product / Company

Product	Natural Flavouring Dulce de Leche
Product Code	1153
Supplier	Foodie Flavours Ltd Icknield Way Industrial Estate Icknield Way Tring, Hertfordshire HP23 4JZ, United Kingdom
Telephone	+44 (0)844 848 1429
Emergency	+44 (0)7971 166101

2. Hazards Identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No. 1272/2008

Non hazardous

Classification under Directive 67/548/EEC

Non hazardous

2.2 Label Elements

Signal Word : Non hazardous

3. Composition and Information on Ingredients

Does not contain substances in concentrations equal to or greater than the limits specified in Regulation (EC) 1272/2008.

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4. First Aid Measures

Inhalation	Remove to fresh air and keep at rest. Obtain medical advice if breathing becomes difficult.
Ingestion	Do not induce vomiting. Rinse mouth with water and obtain medical advice immediately.
Skin contact	Remove contaminated clothing. Wash skin with plenty of soap and water.
Eye contact	Flush immediately with water for at least 15 minutes then seek medical attention.

5. Fire Fighting Measures

Extinguishing media	Suitable: Carbon dioxide, foam, or dry powder. Unsuitable: Water
Combustion products	Carbon dioxide, carbon monoxide, and unidentified organic compounds.
For fire fighters	Wear protective clothing and self contained breathing apparatus.

6. Accidental Release Measures

Remove all sources of ignition – no smoking. Ensure proper ventilation and avoid inhalation, skin and eye contact. Isolate spillage from water drainage systems then soak up with sand or other dry absorbent. Transfer used material to a suitable waste container and dispose in accordance with local and national regulations. Wash affected area with detergent and water.

7. Handling and Storage

Handling	Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes.
Storage	Store in full sealed containers protected from heat, direct sunlight and sources of ignition. It is preferable to store in cool conditions between 5 and 20°C.

8. Exposure Controls and Personal Protection

Respiratory protection	Not generally required in well ventilated areas. Do not inhale vapour.
Eye protection	Wear goggles/ safety glasses.
Skin protection	Wear chemically resistant disposable gloves and overalls.

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9. Physical and Chemical Properties

Appearance	mobile liquid
Colour	light brown
Odour	characteristic
pH	n/a
Boiling point	n/a
Flashpoint°C(closedcup)	>75
Flammability	limits not determined
Explosive properties	n/a
Oxidising properties	non oxidising
Vapour pressure	n/a
Density (g/ml) at 20°C	1.068
Refractive Index at 20°C	1.447
Solubility	n/a
Viscosity	n/a
Vapour density	n/a
Evaporation rate	n/a

10. Stability and Reactivity

Stability	Presents no significant reactivity hazard by itself or in contact with water.
Conditions to avoid	Sources of ignition.
Materials to avoid	Strong acids and oxidising agents.
Hazardous decomposition products	Oxides of carbon.

11. Toxicology Information

None available

12. Ecological Information

None available

13. Disposal Considerations

Dispose in accordance with national and local regulations. Do not dispose through water or drainage systems.
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14. Transport Information

ADR/RID	Not classified for road/rail transport
IMDG	Not classified for sea transport
IATA	Not classified for air transport

15. Regulatory Information

Hazard symbols	Not classified as dangerous by Directive 1999/45/EC. No hazard label required.
Risk phrases	
Safety phrases	

16. Other Information

The information contained in this data sheet is accurate to the best of our knowledge. The data is provided without any guarantee regarding its accuracy. It cannot be assumed that all possible safety measures are contained in this data sheet. Additional measures may be required under varying conditions and circumstances.

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