

Product Technical Dossier

Product	Medium Chain Triglyceride (MCT) Oil Powder 50%
CCL Product Code	P15361

Specification Details

	Specification
Identification	Positive
Assay	Oil, Glyceride Content 45-55%
Appearance	Fine powder
Colour	White/Off-white
Aroma	Characteristic
Flavour	Characteristic
Sieve Analysis % passed	100% pass 20 mesh
Loss on Drying	Max 5%
Peroxide Value	Max 5mEq/kg in oil
C8:0	26-34%
C10:0	16-24%

Microbiological Limits

Total Viable Count	Max 3000cfu/g
Yeasts & Moulds	Max 100cfu/g
E. Coli	Negative/g
Salmonella	Negative/25g
Coliforms	Max 10cfu/g
Staphylococcus Aureus	Negative/g

Heavy Metal Limits

Lead (Pb)	Max 0.1ppm
Mercury (Hg)	Max 0.05ppm
Arsenic (As)	Max 0.1ppm



Registered in England No: 3590758

VAI NO:G8711 6598



Additional Technical Information

Raw Material Full Botanical / Chemical Name	Medium Chain Triglycerides Oil
The material is Food Grade	Yes
Country of Origin	Taiwan
Country of Manufacture	Taiwan
Solubility in Water	Soluble
Shelf Life from Date of Manufacture	Min 2 Years
Suitable for Vegetarians?	Yes
Suitable for Vegans?	Yes
	This material is to be stored in a tightly sealed
Storage Conditions	bag/container and to be kept in a cool place away from moisture and direct sunlight.

Composition Origin, Function and Percentages

Ingredients	Function	% composition	Source
MCT Oil	nutrition source	45-55%	Coconut
Tapioca Starch	carrier	45-55%	Ταρίοςα

Nutritional Data

Test	Value per 100g
Energy kJ / Kcal	2671kJ/638kcal
Fat (g)	50g
-Of which Saturates (g)	50g
Carbohydrate (g)	47.1g
-Of which Sugars (g)	0g
Fibre (g)	Og
Protein (g)	0g
Salt (g)	0.03g

Please note that surveillance testing may mean that not all the parameters stated on this specification are tested for every batch.

The allergen information is supplied by the manufacturer, we have not tested for each individual allergen to ensure they are not present. The information given is based on a documented risk assessment and is accurate to the best of our knowledge. If you intend to make a voluntary "free from" claim on your pack, additional testing may need to be carried out. For technical and labelling guidance, you should always speak to the competent authority for the market or member state in which the final products are placed.



Cambridge Commodities

Allergens	Product Contains YES/NO	Listed Item on Site at Manufacturer YES/NO	Where applicable, is there risk of cross- contamination? YES/NO or N/A
Peanuts and Peanut Derivatives (including possible cross contamination)	No	No	N/A
Nut and Nut Derivatives Almond (Amygdalus communis L.), Hazelnut (Corylus avellana), Walnut (Juglans regia), Cashew (Anacardium occidentale), Pecan nut (Carya illinoiesis (Wangenh.) K. Koch), Brazil nut (Bertholletia excelsa), Pistachio nut (Pistacia vera), Macadamia nut and Queensland nut (Macadamia ternifolia)	No	No	N/A
Sesame Seeds and Sesame Seed Derivatives	No	No	N/A
Milk and Milk Derivatives (including lactose)	No	Yes	No
Egg and Egg Derivatives	No	No	N/A
Cereals and Derivatives containing OR POTENTIALLY CONTAMINATED WITH Gluten (wheat, wheatgrass, faro, freekeh, spelt, kamut, rye, oats, barley, barley, grass)	No	No	N/A
Soya and Soya Derivatives	No	Yes	No
Lupin and Lupin Derivatives	No	No	N/A
Mustard and Mustard Derivatives	No	No	N/A
Celery or Celery Derivatives (including Celeriac)	No	No	N/A
Fish and Fish Derivatives	No	Yes	No
Molluscs and their Derivatives	No	No	N/A
Crustaceans and their Derivatives	No	No	N/A
Sulphur Dioxide and Sulphites (E220, E228) at levels > 10mg/kg or 10mg/litre	No	No	N/A

Additives / Contaminants / Dietary Requirements / Intolerances	Product Contains YES/NO	Listed Item on Site at Manufacturer YES/NO	Where applicable, is there risk of cross- contamination? YES/NO or N/A
Additives / E Numbers	No	Yes	No
Antioxidants	No	Yes	No
Ethylene Oxide	No	No	N/A
Gelatine	No	No	N/A
Flavourings (Artificial / Nature Identical / Natural / Smoked)	No	No	N/A
Maize / Corn and any Derivatives	No	Yes	No
Legumes / Pulses	No	No	N/A
Rice and Rice Derivatives	No	No	N/A
Added Salt	No	No	N/A
Added Sugar / artificial or natural sweeteners	No	Yes	No
Aspartame	No	No	N/A
BHA / BHT (E320 / E321)	No	No	N/A
Caffeine	No	No	N/A
Colours (Artificial / Nature Identical / Natural / Smoked)	No	Yes	No
Dextrose	No	No	N/A
other Seeds and Seed Derivatives (Poppy Seeds, Cotton Seeds, Sunflower Seeds)	No	No	N/A
Kiwi fruit	No	No	N/A
Polyols (sugar alcohols)	No	No	N/A
Grapefruit	No	No	N/A
Sorbic Acid (E200, E203)	No	No	N/A
Any other Preservatives	No	No	N/A
Ethanol	No	No	N/A
Honey	No	No	N/A
Lactose	No	No	N/A
Yeast and Yeast Derivatives	No	No	N/A
All Animal Products (Beef, Pork, Poultry or other) and Derivatives (which may include growth/yield hormones, antibiotics etc.)	No	Yes	No
Bovine Products or Derivatives (which may include growth/yield hormones, antibiotics etc.)	No	No	N/A

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Sedex? Member

FDA number: 16806073982

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Statements

In is is to certify that this product complies with all relevant current UK and EU Legislative requirements in geard to Transmissible Spongiform Encephalopathies (TSE) and Bovine Spongiform Encephalopathy BSE) for human food, and so is free of TSE/BSE.YesBSE for human food, and so is free of TSE/BSE.YesConfirmation of GM Status this is also to certify that, during the course of their manufacture, the above-mentioned product did not come into contact with any materials, which could be derived from TSE/BSE risk materials.YesConfirmation of GM Status this to certify that this product is not manufactured from GM raw materials and is therefore not subject to labelling under current regulations.YesConfirmation of Non-Irradiation Status this is to certify that this product, whole or in part, has not been subjected to lonising Radiation as per supropean Directives.YesConfirmation of Nandrolone Status this is to certify that this product, whole or in part, has not come into contact with Nandrolone or any of ts precursors in any way.YesConfirmation of IOC Product Status this is to certify that this product, whole or in part, has not come into contact with any product/s, which ts to certify that this product, whole or in part, has not come into contact with any product/s, which s banned by the IOC (International Olympics Committee) and or WADA.YesConfirmation of Pasticides Status his is to certify that the products sold by Cambridge Commodities have not been tested on animals this is to certify that unes otherwise stated, the above-mentioned product is free of nanoparticles. Commission Recommendation, defines as follows: "Nanomaterial means a natural, incidental or nanydactured material containing particles, in an unbound state or as an aggregate or as a		
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	Confirmation of PAH status This is to certify that the above-mentioned product complies with the max PAH limits set by the EU regulations	Yes

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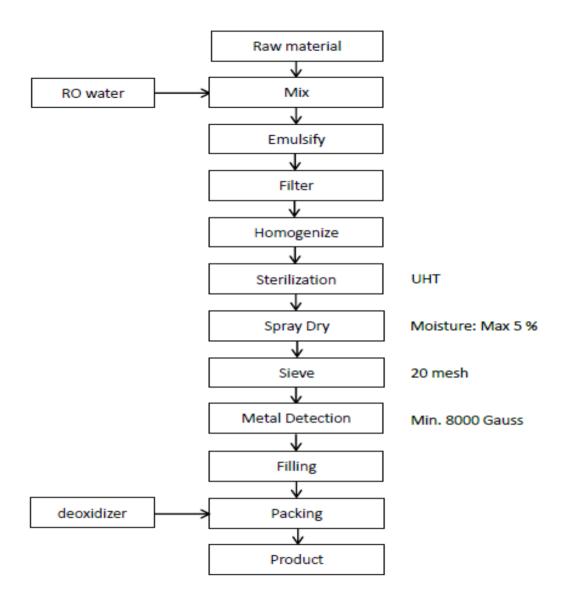
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Product Flow Chart





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Material Safety Data Sheet

To download this product's material safety data sheet, please click <u>here</u> and search for the Cambridge Commodities product code. If there is no MSDS available, please follow the onscreen instructions to request one.

The Information provided in this document is subject to change and the batch specific certificate of analysis should always be referenced.

To be used as per local legislation.

Change History

Version	Change	Customer Notification required Yes / No
1	First Issue	N/A

Document Approval

Originator		Approver	
$h \land h \land h$	Mel Lee	E. I. A.	Cecilia Anzani
× 18/03/2021 19:06	Quality Administrator	× 18/03/2021 10:10	Senior Quality Specialist



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