



The Kanso MCT product selection is a high-quality source of MCT with advantages in fat profile, taste, practical application and more. Kanso MCT provides an beneficial energy source and is indicated in the dietary management of intractable epilepsy when using the ketogenic diet, long chain fatty acid oxidation disorders, fat malabsorption and maldigestion disorders.



## Kanso MCT oil 77%

### Description

#### Food for special medical purposes.

MCT Oil 77% is a very high fat liquid containing a mixture of medium chain triglycerides (MCT), linoleic acid (LA),  $\alpha$ -linolenic acid (ALA), vitamin A, D and E. Suitable for use from birth.

### Indications

MCT Oil 77% is for the dietary management of intractable epilepsy in a ketogenic diet, pyruvate dehydrogenase deficiency, glucose transporter type 1 deficiency syndrome or other conditions requiring a ketogenic diet.

MCT Oil 77% can be recommended for the dietary management of the following conditions:

- Long chain fatty acid oxidation defects (FAOD)
- Fat malabsorption and maldigestion

### Dosage and Administration

The dosage should be determined by the clinician or dietitian and is dependent on the age, body weight and medical condition of the patient.

### Preparation Guidelines

MCT Oil 77% can be used as a part of a modular feed or can be mixed with liquids. It can be easily incorporated into foods.

Can be used in permitted recipes, further serving suggestions and recipes are available on request.

MCT Oil 77% should be introduced slowly into the diet as rapid absorption of large intakes may cause vomiting or diarrhea. Suitable for cooking.

### Ingredients

Vegetable oil (medium-chain triglycerides from palm kernel oil and coconut oil in variable proportions 77%), safflower oil, linseed oil, vitamin E, vitamin A, beta-carotene, vitamin D.

### Storage

MCT Oil 77% should be stored in a dry place, protected from light at max. 20°C. Once opened use within 1-2 months.

Nutrition declaration		100 ml
Energy		3367 kJ 819 kcal
Fat		91 g
of which saturates		74 g
of which MCT		70 g
of which mono- unsaturates		3 g
of which polyunsaturates		14 g
of which linoleic acid (Omega 6)		9.5 g
of which $\alpha$ -linolenic acid (Omega 3)		4.5 g
Carbohydrate		0 g
of which sugars		0 g
Fibre		0 g
Protein		0 g
Cholesterol		2 mg
Salt		0.1 g
Sodium		40 mg (1.7 mmol)
Vitamins		
A ( $\mu$ g-RE)		728 $\mu$ g
D		2.3 $\mu$ g
E (mg $\alpha$ -TE)		23 mg

Typical Fatty Acid Profile		per 100 ml
Caprylic Acid (8:0)		49.43 g
Capric Acid (10:0)		32.18 g
Lauric Acid (12:0)		0.25 g
Palmitic Acid (16:0)		0.99 g
Stearic Acid (18:0)		0.52 g
Oleic Acid (18:1)		2.69 g
Linoleic Acid (18:2)		7.1 g
$\alpha$ -Linolenic Acid (18:3)		4.24 g


### IMPORTANT NOTICE

- Must only be used under strict medical supervision.
- Suitable from birth.
- Not to be used as a sole source of nutrition.
- For enteral use only.

### Contraindications

MCT Oil 77% should be not used when ketoacidosis/acidosis, decompensated liver cirrhosis, chronic kidney disease is suspected or in patients with Medium Chain Acyl CoA Dehydrogenase (MCAD) deficiency.

Product Code: 6050010000

Unit EAN	Shelf life (months)	Description	Units	Gross Weight (kg)	Measures in cm (W x L x H)
 8 008698 026342	24	Unit	1 x 500ml	0.565	7.0 x 7.0 x 13.0
		Box	6 Units/Box	3.51	23.4 x 16.0 x 18.0
		Pallet	25 Boxes/Layer 5 Layers 125 Boxes	438.8	120.0 x 80.0 x 90.0