

LIVMCT[®]

Spray dried powder

Ultra Dispersible MCT With C₈ Advantage


Nuçgnex[™]



Nutrition Information

Nutrients	Unit	Per 100 g	Per 10g	% RDA per serving*
Energy #	kcal	700	70	3.4
Total Fat	g	71	7.1	**
Saturated fatty acid	g	70	7	**
C8 (Caprylic acid)	g	47.60	4.76	**
C10 (Capric acid)	g	21.00	2.1	**
C12 (Lauric acid)	g	0.70	0.07	**
Mono unsaturated fatty acids	g	0.1	0.01	**
Poly unsaturated fatty acid	g	0.3	0.03	**
Trans Fatty Acids	g	0.0	0.0	**
Cholesterol	mg	0.70	0.07	**
Protein	g	4.75	0.475	0.8
Carbohydrates	g	23	2.3	**
Added Sugar	g	0.0	0.0	**
Dietary Fiber	g	0.5	0.05	0.16
Vitamins and Minerals				
Calcium	mg	108	10.8	1.8
Sodium	mg	94.5	9.45	0.45
Chloride	mg	55.8	5.58	0.24
Potassium	mg	45.8	4.58	0.13
Phosphorus	mg	33.8	3.38	0.56
Vitamin E	mg	10.1	1.01	100
Zinc	mg	0.2	0.02	0.16
Probiotics	CFU/g	7.5 billion	0.75 billion	**

* %RDA values established as per NIN /ICMR RDA 2020 for men-sedentary work. For women, %RDA shall remain within limit.

There is no RDA for Energy, the EAR (Estimated Average Requirement) for energy is equivalent to the EER ((Estimated Energy Requirement)** %RDA values not established

Ingredients:

Medium Chain Triglycerides, Maltodextrin, Milk Solids, Fructooligosaccharide(FOS), Additives (E471 & E300) and Probiotic (Lactobacillus Acidophilus)

Nutritional Application:

- For individuals who are unable to process or absorb typical fats
- Lower bile salts in patients with reduced pancreatic lipase
- For individuals with impaired fat absorption through the mucosa (reduced mucosal permeability, lower absorptive surface)
- For individuals with impaired fat lymphatic transfer (intestinal lymphatic blockage)
- For managing patients with severe malabsorption
- For treating malnutrition among critically ill patients
- For post-surgical nutrition management
- For managing obesity and improving body composition
- For improving cognitive function and brain health
- For treating neurological disorders
- For improving endurance during physical activity
- For overcoming malnutrition, sarcopenia, and frailty in elderly patients
- Can be used for Enteral feeding (NG, PEG and other Ryle's tube feeding) as per clinical judgement.
- Can be used as Oral Nutrition Supplement for Hospitalised and OPD patients

Features:

- LIVMCT is a premium ultra dispersible with C8 (caprylic acid) MCT Powder.
- It quickly transforms to ketone bodies formations and delivers instant concentrated energy.
- LivMCT is a free flowing MCT powder with a quick dissolution
- It has no added sugar, no added flavor, no added color
- Enriched with Prebiotics and Probiotics
- It comprises 67% C8 (Caprylic Acid), 30% C10 (Capric Acid), 3% C12 (Lauric Acid)
- It does not stick to Ryles Tube (RT) during Enteral Feeding.
- Mixes and dissolves with other Food items.

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Product Specifications:

Calorie Density: 1.75 Kcal/ml

Carbohydrate source: Maltodextrin, Milk Solids,

Protein source: Milk Solids

Fat source: Medium Chain Triglycerides

Fiber source: Fructooligosaccharide (FOS)

Probiotic source: Lactobacillus Acidophilus

Renal Solute Load: 8.5 mOsm/ 100 ml

NPC to N Ratio per 100g: 908:1

Recommended Usage:

1-2 scoops approx. 10 g -20 g or as directed by Health Professionals.

Instructions for use:

Mix 1 scoop of LIV MCT in 30ml clean water (warm or cold) to make smooth paste and then add to the desirable solution.

- LIV MCT can be used as Oral feed with water/milk/soups/butter milk/juice/ salads/ soup/ dals/porridge etc.
- LIV MCT can added to food preparations once the cooking procedure is done and the food is at room temperature.
- Follow feeding chart instructions for better results.
- Duration of use to be recommended by health care professional.

Safety Precautions:

Use under medical supervision.

Not suitable for use as a sole source of nutrition

For enteral use only

Storage Instructions:

- Once open the content in the jar to be used within 4 weeks.
- Store at room temperature not exceeding 25 degrees, avoid extreme temperatures.
- After use close the lid of the jar and store at cool dry place.
- Once reconstituted use promptly within 12 hours at room temperature/Refrigerator.
- Care should be taken to avoid contamination during preparation of feed.
- All liquid medical foods, regardless of type of administration system, require careful handling because they can support microbial growth.

Follow these instructions for clean technique and proper setup to reduce the potential for microbial contamination.

NOTE: Failure to follow the Instructions for Use increases the potential for microbial contamination and reduces hangtime.

- Administer product at room temperature.
- THOROUGHLY wash hands with soap and water before handling container or feeding set.
- DO NOT touch any part of the container or feeding set that comes into contact with the formula.

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