

Slimline™ Medium chain triglyceride microcapsule powder (MCT powder)



Seawit

Make human beings healthier

Slimline™ medium chain triglyceride (MCT) is derived from coconut oil or palm kernel oil and is produced by biological enzymatic technology with more stable properties.

Application Fields

- Health food, special medical food, infant food
- Meal substitute powder, protein powder, prepared milk powder, soybean milk powder
- Cakes, biscuits
- Coffee, milk tea, cocoa powder, oatmeal flour, rice flour
- Sports drinks, nutrition bars, energy bars
- Candy, chocolate, jelly

Name & Specification

Ingredients

Oil / Substance content

Name & Specification	Ingredients	Oil / Substance content
50% MCT6040 Powder B	MCT, Glucose syrup, Sodium caseinate	MCT content: 50% MCT fatty acid ratio: C8:55-65%; C10:35-45%; C8+C10≥90%
50% MCT6040 Powder S01	MCT, Modified starch, Isomaltooligosaccharide	
70% MCT6040 Powder B	MCT, Glucose syrup, Casein	MCT content: 70% MCT fatty acid ratio: C8:55-65%; C10:35-45%; C8+C10≥90%
70% MCT6040 Powder FPB	MCT, Isomaltooligosaccharide, Resistant dextrin, Casein	
70% VMCT Powder SDFB01	Virgin coconut oil MCT, Isomaltooligosaccharide, Resistant dextrin, Sodium caseinate	
70% MCT6040 Powder ACF	MCT, Gum arabic	

Slimline™

Appearance

White or light yellow powder with good dispersibility.

Advantage

Using Seawit's proprietary food safety control technology, the quality level is world-leading; the shelf life is up to 2 years, and the smell is good

Packaging

10kg*2/carton
or
20kg/bag

Slimline™ MCT Advantages

- **The world's leading visibility analysis and detection technology**
- **The world's top equipment level and process technology**
 - > Sub-micron emulsion embedding
 - > Low temperature spray drying and secondary spray coating
 - > GEA-NIRO's most advanced equipment
- **Food safety control technology, leading the world**
 - > The most advanced hazardous by-product control technology
 - > Pollution hazard control and elimination technology

Control Index of Microorganism

Testing Item	Technical Requirements
Total colonies CFU/g	≤600
Coliform CFU/g	< 10
Yeast CFU/g	< 10
Molds CFU/g	< 10
Salmonella In 25g	N/A
Staphylococcus aureus In 25g	N/A

Control Index of Hazards

Testing Item	Technical Requirements
DBP mg/kg	≤0.3
DEHP mg/kg	≤0.5
DINP mg/kg	≤9
Benzopyrene ug/kg	≤2
AflatoxinB1 ug/kg	≤0.5

Control Index of Heavy Metal

Testing item	Technical requirements
Arsenic mg/kg	≤0.1
Lead mg/kg	≤0.1
Mercury mg/kg	≤0.1
Cadmium mg/kg	≤0.1

Seawit healthy food service system

Long-chain polyunsaturated fatty acids, DHA, ARA, EPA
Functional structural lipid : MCT, MLCT, CLA, OPO/OPL
Special purpose vegetable oils
Healthy food solution service: OEM, ODM

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