

Technical Data Sheet

Cocoa butter Deodorized

Product Description :	Cocoa Butter is pressed from the seeds of the cacao tree, Theobroma cacao. Pigments, aroma components and other undesirable components are removed during physical refining step. The triglyceride composition is uniform and consists mainly of symmetric triglycerides.	
INCI Name:	Theobroma Cacao seed butter	
CAS:	84649-99-0 / 8002-31-1	
EINECS:	283-480-6 / N/A	
Supplier:	SoapQueen Europe Veilingdreef 20 4614 RX Bergen op Zoom +31164254900	
Specifications:		
Apperance:	Pale yellow solid fat	
Odor:	Neutral to faint cocoa smell	
Iodine Value (g I ₂ /100 g):	30 – 42	
Free Fatty Acid (% oleic acid):	Max. 1.75	
Peroxide Value (meq/kg):	Max. 10.0	
Saponification Value (mg KOH/g):	188 – 200	
Slip Melting Point (°C)	31 - 35	
Fatty Acid Composition (%)		
Pamitic	C16:0	12 – 30
Stearic	C18:0	30 – 50
Oleic	C18:1	30 – 40
Linoleic	C18:2	0 – 6
Arachidic	C20:0	0 - 4

Variations in the composition are due to climatic and geographical influences.

Use in Cosmetics

Cocoa Butter is designed for cosmetic applications and can be incorporated in high quantities. It gives stable emulsions due to the uniform triglyceride composition with a high oxidative stability. It has good emollient properties making it a very suitable replacement for many synthetic emollient enhancers. It has a fine softening effect and also a good spreadability on the skin. The butter is also used as an ingredient in skin care products, massage creams, make-up and sun care products. It prevents drying of the skin and the development of wrinkles. It reduces the degeneration of the skin cells and restores the flexibility of the skin.

Storage

Keep in a cool (preferably around 10°C, the cooler the better), dark and dry store-room.

Shelf Life

Under optimal storage conditions, in original unopened drums/containers, minimum two years.

Packaging

Various packaging options available.

Animal testing

This product does not contain any animal ingredient. There is no contamination of any animal parts during any stage of production, packing and delivery. The product has never been tested on animals, as it is and has always been strict company policy not to test products on animals in any form.

Food Grade

This product is produced as food quality.

CMR substances

This product does not contain CMR compounds of category 1A, 1B or 2.

BSE and TSE This product does not contain BSE (Bovine Spongiform Encephalopathy) or TSE (Transmissible Spongiform Encephalopathy). No materials of human or animal origin are used or come in contact with the product during the manufacturing and packaging processes.

Allergens This product contains no fragrance nor food allergens according to the EC 1223/2009 and its amendments or EC Regulation 1169/2011 and its amendments.

GMO

This product is totally GMO free.

Nano-Technology

This product has been manufactured without use of any kind of Nano-technology and does not contain ingredients resulting therefrom.

Irradiation

This product has not been subjected to irradiation or radioactivity.

Sewer Sludge

The specie, this product originates from, has been grown without use of sewer sludge.

PROP 65

This product is devoid of the materials in the Californian Safe Program Proposition 65.

Responsible Sourcing Statement

This product is produced under safe conditions in compliance with social and environmental rules by authorized suppliers using voluntary labor.

Nagoya

This product is sourced from a country which complies with the Nagoya protocol and is not endangered according to the Access/Benefit Sharing (Biodiversity) regulation.