



Cupuacu Butter

Technical Data Sheet

Product Description

Cupuacu Butter is from the seeds of the tropical tree, Theobroma Grandiflorum. Pigments, aroma components and other undesirable components are removed during a physical refining step. The triglyceride composition has certain likeness with that of Cocoa Butter.

Product Code, INCI Name and CAS No.

INCI Name:	CAS no.:	EC/EINECS no.:
Theobroma Grandiflorum seed butter	394236-97-6	N/A

Specifications

Appearance:	Pale yellow solid fat
Odor:	Neutral
Iodine Value (g I ₂ /100 g):	30 – 55
Free Fatty Acid (% oleic acid): Peroxide Value (meq/kg):	Max. 2.0
Slip Melting Point (°C):	Max. 10.0
	29 – 38

Fatty Acid Composition (%):

Palmitic	C16:0	8 – 20
Stearic	C18:0	30 – 45
Oleic	C18:1	30 – 50
Linoleic	C18:2	2 – 6

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

Use in Cosmetics

Cupuacu Butter is suitable 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. Cupuacu Butter is also used as an ingredient in skin care products, massage creams, make-up and sun care products.

Storage

Keep in a cool (preferably below 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.



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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.

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 2003/15 or EC Regulation 1169/2011.

GMO

This product is totally GMO free.

Nano-Technology

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

Irradiation

This product has not been subjected to irradiation or radioactivity.

Sewer Sludge

The species, 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.