

Form: TDS-001 Root Reference: M-1045

TECHNICAL DATA SHEET

Effective date: 04.2019

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Mango Butter

INFORMATION ON SUBSTANCE / MIXTURE

| INCI | Mangifera indica seed butter |
|-----------------------|--|
| Manufacturing process | Obtained from the seeds of the Indian Mango tree, Mangifera indica by mechanical pressing. The butter is carefully refined and deodorized. |
| Part used | Seed |

TECHNICAL DATA

Physical parameters

| Appearance | Solid |
|---------------|----------------------|
| Color | Ivory to pale yellow |
| Odor | Mild, characteristic |
| Melting point | 25 – 38°C |
| Iodine value | 40 – 54 |

Chemical parameters

| Fatty acid composition* | % |
|-------------------------|---------|
| Palmitic C16:0 | 2 – 18 |
| Stearic C18:0 | 35 – 48 |
| Oleic C18:1 | 34 – 49 |
| Linoleic C18:2 | 2 – 10 |
| Linolenic C18:3 | 1-2 |
| Arachidic C20:0 | 1-7 |

*The variations in fatty acid composition are due to climatic and variety influences

TRANSPORT, STORAGE and SHELF LIFE

| Storage conditions | Keep in a cool, dark and dry store-room |
|--------------------|---|
| Shelf Life | 36 months under optimal storage conditions. |
| Custom tariff | - |



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LEGISLATION

| Certification | - |
|---|--|
| Vegan and vegetarian statement | 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 (substances classified as carcinogenic, mutagenic, or toxic for reproduction) | This product is physically extracted and subsequently refined. It is highly improbable that it contains CMR compounds of category 1, 2 or 3 |
| BSE/TSE | This product does not contain Bovine Spongiform Encephalopathy or Transmissible Spongiform Encephalopathy. The product is deodorized and therefore it does not contain any kind of microorganisms. |
| Allergens | This product contains no fragrance nor food allergens according to the EC 2003/15 or EC Regulation 1169/2011. |
| GMO | GMO free according to EC Reg. 1829/2003 and 1830/2003 |
| Nano-Technology | This product has been manufactured without the use of any kind of nano-technology and does not contain ingredients resulting therefrom. |
| Radioactivity | This product has not been subjected to irradiation or radioactivity, according to EC Reg. 1048/2009 (extension of EC Regulation 733/2008) |
| Sewer Sludge | The species this product originates from, has been grown without the 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. |
| EINECS | 290-045-4 |
| CAS | 90063-86-8 |

DISCLAIMER

All warranty claims in respect to the conformity of our product are subject to our General Terms and Conditions of Sale and Delivery. The data listed above reflects the results of the manufacturer or our supplier quality tests. We do not hereby make any express or implied warranty, whether for specific properties or for fitness for any particular application or purpose. All values are valid for the product when dispatched from the works. We recommend you perform your own quality and or identification checks on receipt.

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