



**ProTec**  
Botanica

**floViva**   
Amazônica Collection

## Murumuru Butter

### Brazilian Biodiversity

Working with our Brazilian partner and their organised fruit collection community of 960 people from 240 families located in the Brazilian Amazon Pará state, we are able to offer Murumuru Butter Natural Unrefined COSMOS Approved.

The Murumuru palm is endemic to the Brazilian Amazon region and primarily found in areas that are periodically flooded. The stem, leaves and fruit stalks are covered with hard, black spines that can reach over 20cm in length, the contained seed having approximately 35% - 45% fat. The fat is rich in short and medium chain fatty acids, belonging to the lauric group.

#### Properties, benefits and uses of Murumuru Butter:

Rich in tocopherols, high in lauric acid (C12:0) and myristic acid (C14:0). Lauric acid offers cooling effect and a higher melting point provides a firmer consistency. Good for skin, hair and lip care.

#### Skin care:

- Nourishing
- Soothing
- Protective
- Emollient
- Moisturising

#### Hair care:

- Protective and nourishing for roots
- Maintenance for curls
- Volume control



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London Pharma &  
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Typical Fatty Acid Profile	%
Lauric Acid (C12:0)	44-56%
Myristic Acid (C14:0)	24-32%
Palmitic Acid (C16:0)	5-9%
Oleic Acid (C18:1)	5-10%
Linoleic Acid (C18:2)	Max 4.5%
Linolenic Acid (18:3)	Max 0.1%
Arachidic Acid (C20:0)	Min 0.1%

**INCI:** *Astrocaryum Murumuru Seed Butter*

### How we make our Murumuru Butter

Between January and April and June and October, the mature fruits fall from the tree and are collected by the community. The contained seeds are cleaned and polished followed by cold mechanical pressing. The Murumuru Butter is 100% pure and natural, a quality of which ProTec Botanica are very proud of in bringing to the market.

### Butter grade available:

Conventional

- floviva Murumuru Butter Natural Unrefined COSMOS Approved



**ProTec**  
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For more information on our wide range of products,  
please contact us.

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