



## AMANACI BURITI OIL – COLD PRESSED

### INTRODUCTION

We, at **Amanaci**, combined the ancient knowledge of Amazon Indians and modern science to develop the best and purest raw materials from the Amazon Rainforest. It's no secret that wild plants contain more ingredients than their cultivated cousins.

Amanaci working effectively with Indigenous Peoples and free cooperatives to carefully select the best raw materials, using only best quality fruits obtained from the wild *Mauritia flexuosa* palms from the deep of the Amazon Rainforest origin exclusively. Each fruit is sustainably harvested and in harmony with nature.

By using our raw materials found only in the rainforest, your Company or Brand helps to re-finance our own reforestation projects and rainforest communities create fair income that allows them to protect their forests.

### **Further benefits with our Buriti Oil**

- ✓ 100 % free of solvents
- ✓ 100 % free of pesticides
- ✓ 100 % Rainforest protection

### PRODUCTION

**BURITI OIL** from Amanaci is 100% natural and produced by German technology in slow moving mechanical screw-pressing of the sun-dry fruit from the oleaginous pulp of the *Mauritia flexuosa* Palm.

At Amanaci the Buriti Fruits will **not** take the usual form of extraction with chemical solvents and intensive heat. The Pulp will be dried gently only by the Amazon Sun, protected with UV tarpaulins. By doing so, will remain the  $\beta$ -carotene and essential ingredients as far as possible.

## PROPERTIES

Buriti oil has been traditionally used for strong sun-protection effects and wound healing effects. Pure Buriti Oil is known for the highest beta carotene content. It contains a number of bioactive compounds and acids like Omega-9 and is also high in Anthocyanine which work as natural antioxidants. It is considered to be an effective support for burned skin conditions and as well as age problems like wrinkles and dried skin. Buriti oil can also widely used as a pre- and after sun oil or as experimental alternative to the iodine solution after surgery or for scar care. Buriti is rich in plant estrogens which mimic those of humans and can be used experimental for menopausal women or as a Diet supplement for Culinary Usage.

The beneficial effects on his wound healing activities has been confirmed by different clinical and experimental trials (ISSN: 2572-8466., PPGGTA, ULBRA May 05, 2017). This scientific opinion underwrites the regenerative properties of raw Buriti Oil.

The beneficial effects as a Diet supplement has been confirmed by different clinical and experimental trials on animals (ISSN: 2359-3997, ISSN 2359-4292, Arch. Endocrinol. Metab. Oct, 2015, Epub Sep 25, 2015). The scientific opinion shows that Buriti Oil in high concentration could have antiatherogenic, vasodilator and antiplatelet action.

## TRADITIONAL USES

- Natural pre- And after-Sun Protection
- Burns, Scalds and Scar care

## COSMETIC APPLICATIONS

### Natural pre- and after-Sun

Concentration: 10 – 100%

Meaningful Combination:

- Tucuma Oil
- Tucuma Butter
- Murumuru Butter
- Pracaxi Oil
- Bacuri Butter

### Natural treatment for dry skin or Anti-Aging

Concentration: 2 – 15%

Meaningful Combination:

- Copaiba Oil
- Cupuacu Butter
- Murumuru Butter
- Brazil Nut Oil
- Tucuma Oil
- Pequi Oil

## THERAPEUTIC APPLICATIONS

### Medicinal ointments

Concentration: 5 – 20%

Meaningful Combination:

- Copaiba Oil
- Bacuri Butter
- Tonka Bean Oil

### Assistance with burns

Concentration: 30 – 100%

Meaningful Combination:

- Copaiba Oil
- Pracaxi oil
- Iodine solution

### Tattoo Aftercare

Concentration: 5 – 20%

Meaningful Combination:

- Copaiba Oil
- Pracaxi oil
- Murumuru Butter
- Bacuri Butter

### Dry, Itchy, Oozing Dermatitis-Care

Concentration: 10 – 45%

Meaningful Combination:

- Copaiba Oil
- Bacuri Butter

## VETERINARY APPLICATIONS

Documented security with Horses, Dogs & Cats.

### Flesh wounds, scalds, swelling complaints

Concentration: 60 – 100%

Meaningful Combination:

- Copaiba Oil
- Andiroba Oil
- Pracaxi Oil
- Bacuri Butter

### After an Operation, scar care

Concentration: 20 – 100%

Meaningful Combination:

- Andiroba Oil
- Copaiba Oil
- Iodine solution

### FURTHER APPLICATIONS

#### Woman`s Health (experimental)

Concentration: 100%

Meaningful Combination:

- Pequi Oil



### BIOACTIVE SUBSTANCES

Anthocyanine (Cyanidin-3-Glucosid, Cyanidin-3-Rutinosid), Scoparin, Myricetin, Carotinoide ( $\beta$ -Carotin 3,2 %, Lutein, all-trans-, 13-cis-Isomer, Phytofluen, Zeaxanthin, Mutatochrom), Omega-9

### SPECIFICATION

#### **Product Information**

Origin of the fruits

Quality of the fruits

Shelf life

Re-test date

Commercial expiry date:

Storage

Storage temperature

Transport temperature

Classification

Radiation

#### **Facts**

Amazon, Brazil

Wild Grown, Single-origin / homogeneous

18 months

24 months

store cool, dry and protected from light

<15 °C

≤10 °C

Fruit-oil

Not treated with ionising radiation or irradiated

#### OFFICE & WAREHOUSE

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