



## AMANACI ANDIROBA 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 nuts obtained from the wild carapa guianensis trees from the deep of the Amazon Rainforest origin exclusively. Each nut 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 Andiroba Oil**

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

### PRODUCTION

**ANDIROBA OIL** from Amanaci is 100% natural and produced by German technology in slow moving mechanical screw-pressing of the dry kernel from the oleaginous almond of the Carapa guianensis Tree.

At Amanaci the Andiroba Seeds will **not** take the usual form of extraction with chemical solvents and intensive heat. The Nuts will be broken only by a mechanical nutcracker. By doing so, will remain the Andirobin and essential ingredients as far as possible.

## PROPERTIES

Andiroba oil has been traditionally used for anti-inflammatory effects and vulnerary activities. It contains a number of medicinal compound and acids like andirobin and is also high in Vitamins A, C and E which work as natural antioxidants. It is considered to be an effective support for several chronic skin conditions including eczema and psoriasis as well as blemishes like wrinkles and age spots. Andiroba oil is also widely used as a massage oil support in the treat arthritis, rheumatism and other muscle pain. Andiroba has traditionally been used to keep unwanted insects away from skin.

The beneficial effects on his repellent activities has been confirmed by different clinical and experimental trials (Rev. bras. farmacogn., pub Apr 12, 2012). This scientific opinion underwrites the Repellent activity of raw Andiroba Oil.

## TRADITIONAL USES

- Natural repellent for Mosquito, Ticks & Mites
- Inflammation and infection

## COSMETIC APPLICATIONS

### Natural cellulite prevention

Concentration: 25 – 40%

Meaningful Combination:

- Copaiba Oil
- Bacuri Butter
- Pracaxi Oil

### Natural treatment for dry skin or wrinkles

Concentration: 2 – 20%

Meaningful Combination:

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

### Natural treatment for Acne

Concentration: 2 – 20%

Meaningful Combination:

- Copaiba Oil
- Murumuru Butter
- Pracaxi Oil

### Preventively against spots & blemishes

Concentration: 5 – 12%

Meaningful Combination:

- Copaiba Oil
- Pataua Oil
- Pracaxi Oil

## THERAPEUTIC APPLICATIONS

### Medicinal ointments

Concentration: 3 – 24%

Meaningful Combination:

- Copaiba Oil
- Bacuri Butter
- Tonka Bean Oil
- Buriti Oil

### Natural Anti mosquito spray

Concentration: 30 – 100%

Meaningful Combination:

- Copaiba Oil
- Pracaxi oil
- Citronella oil

### Liquid Skin Bandage

Concentration: 5 – 20%

Meaningful Combination:

- Copaiba Oil
- Pracaxi oil

### Natural treatment for Dermatitis

Concentration: 10 – 15%

Meaningful Combination:

- Copaiba Oil
- Bacuri Butter

## VETERINARY APPLICATIONS

Documented security with Horses, Dogs & Cats.

### Liquid Bandage for Horses

Concentration: 5 – 20%

Meaningful Combination:

- Copaiba Oil
- Pracaxi Oil

### Flesh wounds, inflammation, swelling, rheumatic & arthrosis complaints

Concentration: 60 – 100%

Meaningful Combination:

- Copaiba Oil
- Pracaxi Oil
- Bacuri Butter

### Natural treatment against Ticks, Mites

Concentration: 20 – 100%

Meaningful Combination:

- Copaiba Oil

### Natural Protection against Ticks, Mosquitoes

Concentration: 50 – 100%

Meaningful Combination:

- Copaiba Oil
- Pracaxi Oil

### FURTHER APPLICATIONS

#### Natural Anti mosquito Candles

Concentration: 3 – 15%

Meaningful Combination:

- Copaiba Oil
- Citronella Oil



### BIOACTIVE SUBSTANCES

Limonoids like Andirobin, Gedunin, Andirobina, Carapina, Carapanolid and Carboxylic acid.

### SPECIFICATION

#### **Product Information**

Origin of the seeds

Quality of the seeds

Shelf life

Re-test date

Commercial expiry date:

Storage

Storage temperature

Transport temperature

Classification

Radiation

#### **Facts**

Amazon, Brazil

Wild Grown, homogeneous

18 months

24 months

store cool, dry and protected from light

<15 °C

≤10 °C

Nut-oil

Not treated with ionising radiation or irradiated

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