

Founded in 1978 PROTECNICA INGENIERIA is a leader in the development, production, marketing and export of specialty chemicals. PROTECNICA INGENIERIA has carried out an exhaustive investigation into the properties of the **Magdalena River NUTS** produced by the rare and ancestral tree, *Lecythis Minor*, known as Monkey Pot. The results of our research has given life to our sustainability project:

Magdalena River NUTS

A SOURCE OF NATURAL SELENIUM

***Lecythis Minor* – Monkey Pot**

It is in the rich and fertile soil of the Colombian Caribbean along the banks of the mythical Magdalena River where the Monkey Pot trees grow abundantly in the midst of a virgin ecosystem.

The communities who live in the nearby valleys are low-income populations who survive on fishing and the unfortunate deforestation of some of the native plant species in this area.

As a Company, we protect these trees and support the sustainable harvesting of the Monkey Pot nuts as a source of income for these local communities. This is a part of our commitment to the “Beauty with a Conscience” Movement that upholds the values of our Corporate Responsibility.

Our objectives are to:

- **Protect and sustain the biodiversity of the land.**
- **Develop the suppressed local economy.**
- **Explore the rich bioactive derivatives of the nuts.**



MagNUT *sense*

INCI NAME - LECYTHIS MINOR SEED OIL

MagNUT *sense* is a derivative from the nuts used ancestrally for their protective properties, vitamins and other trace elements. The product is 100% natural virgin oil whereby the nuts are hand cracked and cold pressed.

This wildcrafted oil is very light-weight and extremely pure. It features excellent antioxidant and humectant properties due to its high content of Vitamin E and Omegas 3, 6 & 9 that comprise more than 70% of the oil's total composition. Light and sensorial, it absorbs quickly upon skin contact and leaves a dry, elegant silky after-feel.

MagNUT *sense* is an excellent emollient and forms a protective film on the epidermal layer that promotes and maintains long-lasting hydration and reduces TransEpidermal Water Loss (TEWL). It has been shown to help to restructure mature skin and to reduce expression lines and wrinkles.

Dermatologically-tested for normal and sensitive skin.

Fatty Acid	Typical Composition %
C12 Lauric	1,2
C14 Miristic	0,8
C16 Palmitic	13,4
C17 Methylpalmitoleate	6,1
C18 Stearic	5,8
C18:1 Oleic	31,1
C18:2 Linoleic	31,1
C18:3 Linolenic	9,5
> C18	0,9
Appearance	Transparent liquid
Color	Slightly Yellow
Acidity (mg KOH/g)	0,5 max
Peroxide (meqO ₂ / Kg)	2,0 max
Density(g/mL)	0,96 ±0,05

APPLICATIONS

- Face Care
- Dry Skin
- Mature & Sensitive Skin
- Hair Care
- Body Care
- Massage

www.Magdalenarivernuts.com



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