



NU Copaiba Oleoresin

Product Name	Distilled Copaiba Oleoresin
Product Description	Extracted by tapping the trunk of the Copaifera tree (<i>Copaifera officinalis</i> – Leguminosae), this distilled oleoresin is viscous and colourless to light green in colour, with a fragrant woody aroma. Comprised by 60% essential oils (alpha-caryophyllene , alpha-humulene and beta-caryophyllene) and by sesquiterpenes, diterpenes, and terpenic acids.
Uses	An odour fixative for perfumes, and a fragrance for scenting soaps, creams and other cosmaceutical products. It is also used in lotions, anti-inflammatory creams, anti-acne creams, anti-dandruff shampoos, shampoos for treatment of scalp infections and products to restore hair shine due to its bactericide, germicide and anti-inflammatory properties.
Ingredient Listing	Copaiba Oleoresin
Available Formats	5, 10 or 20 litre plastic containers
Storage Conditions	Cool, dry and well ventilated environment (25°C), in original and tightly sealed containers.
Expected Shelf-life	18 months
Acidity value	Max.2% (oleic Acid)
Beta-Caryophyllene (GLC)	46 - 47%
Alpha-Copaene	7 – 19%
Alpha-Humulene	5 – 6%
G.M.O. Status	This product does not contain any genetically-modified material to the best of our knowledge
Safety and Handling	This product is a pure vegetable which is not considered to present any hazard during normal use.

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The sesquiterpenes contained within the copaiba oleoresin are an active biological phytochemical that acts as a bactericide, germicide and anti-inflammatory agent. The oleoresin has been widely used to treat internal infections, such as stomach ulcers, as well as being used externally on their skin for its antibacterial, anti-inflammatory and emollient (soothing and softening) properties.