

## PROPERTIES & BENEFITS OF OUR INGREDIENTS

**Alba Wax** > Bees wax made up of vegetable glycerin, coconut tri-glycerine and coconut plant.

**Alcohol Denat** > Denatured ethyl alcohol derived from corn

**Ammonium Salts** > Helps locks proteins into the hair

**Ascorbyl Palmitate** > Vitamin C derived from the palm tree

**Caprylic / Capric Trygliceride** > Vegetal oil derived from rapeseed oil or sunflower oil

**Cetilic Alcohol** > Vegetal origin derived from wheat and citrus

**Cetyl Palmitate** > Vegetal oil derived from palm oil

**Citric Acid** > An anti-oxidant derived from citrus fruits

**Coco Glucoside** > Vegetal tenside derived from coconut oil and sugar **Cocus Lucifera Extract** > Coconut oil

**Cocoamidopropyl Betaines** > Vegetal surfactant derived from coconut **Cocoamidopropyl Hydroxysultaine** > Vegetal surfactant derived from coconut oil

**Decyl Glucoside** > Vegetal surfactant derived from rapeseed oil, coconut oil and sugar

**Dicaprylyl Ether Oil** > Vegetal oil derived from canola and coconut oil, good for softening and polishing

**Disodium Glutamate Capryloil** > Vegetal surfactant derived from rapeseed oil

**Ethylhexyl Palmitate** > Vegetal oil derived from palm oil

**Glycerine** > Obtained from vegetables adds shine, smoothes, softens **Glyceryl Oleate** > Vegetal emulsifier derived from coconut oil or olive oil **Guar Gum / Guar Nydropropil Trimonium Chloride** > Gives body, moisturises, re-structures

**Hydrolized Soy Protein** > Protein derived from soy, it re-structures **Hidroxypropyl Trimonium** > Hydrolised wheat protein derived from wheat **Hydroxyethyl Cellulose** > Modified cellulose from plants, natural thickening agent

**Lactide Acid** > Lactic acid derived from fruit and milk

**Lauryl Glucoside** > Vegetal surfactant derived from rapeseed oil

**Lecithin** > GMO-free soy lecithin, anti-oxidant

Myristyl Myristate > Vegetal wax

**Olive Amphoacetate** > Vegetal surfactant derived from olive oil through laboratory processing. Its cleansing properties are limited if used singularly, but if used together with zinc coceth sulphate it gives a perfect cleanse and hydration **Oryza Sativa** > Derived from rice oil

**Panthenol** > Pro vitamin B5 derived from wheat

**Polyquaternium-10** > Static produced from cellulose of trees

**Retinyl Palmitate** > Vitamin A derived from the palm tree

**Silica** > Extracted from the quartz crystals in white sand, it is a natural thickener used in conditioners and gives protection and shine. It is photosensitive and pulverises in sunlight becoming sand again, therefore residue-free.

**Sodium Chloride** > Table salt

**Sodium Coceth Sulphate** > Plant surfactant derived from coconut **Sodium Cocoyl Sarcosinate** > Plant surfactant derived from coconut, is an extremely new organic surfactant, never used in the professional industry before derived from palm oil. This totally natural surfactant is included in the positive list of the most prestigious certifying bodies for cosmetics which are bio-ethic compatible, such as AIAB

**Sodium Sunflower Seed Amphoacetate** > Plant surfactant derived from sunflower oil

**Sorbitol** > Sugar hydrating substance, useful for retaining water in shampoos **Surfactant** > A surface active agent or wetting/ foaming agent capable of reducing the surface tension of a liquid

**Tocopherol** > Vitamin E derived from wheat

**Xanthan Gum** > Derived from the Xanthan tree, it adds body to hair and restructures

**Zinc Coceth Sulphate** > Plant-based cleansing base derived from coconut oil and zinc. It is a new surfactant that has never been used in professional hair-care products. It is known in gynaecology, but is not found in low-cost personal hygiene products. Its properties are extraordinary as it is a detergent with a 4.5pH (acid); it is dermo-purifying, anti-oxidant and anti-dandruff