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|  | Dossier technique et réglementaire /<br><i>Technical and regulatory document</i><br><b>BEURRE DE KOMBO BRUT</b> | Juin 2019 / June 2019 |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-----------------------|



INCI: Pycnanthus Angolensis Seed Butter

N°CAS: -

N°EINECS/ELINCS: -

#### DESCRIPTION / DESCRIPTION:

Le beurre de Kombo est extrait des graines de Pycnanthus angolensis. Ce beurre est pur et sans aucun traitement chimique. Beurre de couleur brun foncé à l'odeur caractéristique / *Kombo butter is extracted from the seed of Pycnanthus angolensis. This butter is pure, without any chemical treatment. Dark/brown colour with characteristic smell.*

Possède de nombreuses vertus thérapeutiques, anti-inflammatoire, antiallergique, antifongique et antiseptique / *Has several therapeutic properties such as anti-inflammatory, antiallergenic, antifungal and antiseptic.* Ce beurre est une rare source végétale de Cetyl Myristoleate, permettant une excellente pénétration cutanée / *This butter is a scarce vegetal source of Cetyl Myristoleate enabling an excellent skin absorption.*

#### CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

| CARACTERISTIQUES                           | SPECIFICATIONS             | METHODES / METHODS |
|--------------------------------------------|----------------------------|--------------------|
| Point de fusion / <i>melting point</i>     | 44-45°C                    | -                  |
| Indice d'iode / <i>Iodine value</i>        | 105-110 g/100g             | NF EN ISO 3961     |
| Indice de peroxyde / <i>Peroxyde value</i> | ≤ 2 meq O <sub>2</sub> /kg | NF EN ISO 3960     |

Ces éléments seront repris sur nos BA / *these elements will be on our CoA*

#### CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

Composition en acides gras / *fatty acids details (%)*:

C14 myristic acid : 65-70

C14:1 myristoleic acid : 15-20

C16 palmitic acid: 2-5

C16:1 palmitoleic acid :1-2

C18 stearic acid < 1

*This product is vegan.*

C18 :1 oleic acid: 3-10

C18 :2 linoleic acid: <1

C18 :3 (n-3) alpha-linolenic acid <1

C13 :3 (n-6) gamma-linolenic acid <1

#### APPLICATIONS:

Cosmétique et Pharmaceutique / *Cosmetics and Pharmaceutical*

Anti-tâche cutanée et agent blanchisseur de peau / *Anti-stain and whitening agents*

#### CONDITIONNEMENT STANDARD / STANDARD PACKAGING:

Seau de 18Kg / 18Kg pail

|                                              |                                                                                                                 |
|----------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| Additives                                    | Doesn't contain additives                                                                                       |
| Allergen                                     | Doesn't contain cosmetic allergen (regulation 1223/2009) nor food allergen (regulation EU n°1169/2011 annex II) |
| Animal Testing                               | Has not been tested on animals                                                                                  |
| BSE - Bovine Spongiform Encephalopathy       | Doesn't contain any animal ingredient – no BSE risk                                                             |
| California Prop 65                           | No data available                                                                                               |
| Carcinogenic, Mutagenic and Reprotoxic (CMR) | Doesn't contain CMR (directive 1272/2008/CE)                                                                    |

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|                                               |                                                                                                     |
|-----------------------------------------------|-----------------------------------------------------------------------------------------------------|
| <b>Composition</b>                            | 100% kombo butter (vegetable triglycerids)                                                          |
| <b>Cosmetic</b>                               | Conform to cosmetics use, complying with cosmetic regulation 1223/2009/CEE                          |
| <b>Cosmos / Ecocert</b>                       | This product is Cosmos approved, see our attestation                                                |
| <b>Danger</b>                                 | This product is not classified as dangerous in accordance with CLP and ADR                          |
| <b>Dioxane</b>                                | Does not contain dioxane                                                                            |
| <b>Ecolabel</b>                               | <i>No data available</i>                                                                            |
| <b>European Pharmacopeia</b>                  | Not concerned                                                                                       |
| <b>Food</b>                                   | Is not a food grade product                                                                         |
| <b>Genetically Modified Organisms (GMO)</b>   | Doesn't contain GMO (decree n°2012-128 of 30.01.2012)                                               |
| <b>Inventories</b>                            | <i>No data available</i>                                                                            |
| <b>Geographic origin (for plant)</b>          | West Africa (Wild picking)                                                                          |
| <b>Glycol ether</b>                           | Doesn't contain glycol ether                                                                        |
| <b>Halal</b>                                  | Complies with halal requirement (not certified)                                                     |
| <b>Heavy Metals</b>                           | Doesn't contain heavy metals                                                                        |
| <b>HS code</b>                                | <i>No data available</i>                                                                            |
| <b>Irradiation / ionization</b>               | No irradiation / ionization during the manufacturing process                                        |
| <b>Kosher</b>                                 | Complies with kosher requirement (not certified)                                                    |
| <b>Latex</b>                                  | Doesn't contain latex                                                                               |
| <b>Manufacturing location</b>                 | Ivory coast                                                                                         |
| <b>Microbiological data</b>                   | <i>No data available</i>                                                                            |
| <b>Nanomaterials</b>                          | Doesn't contain nanomaterial (commission recommendation 2011/696 and cosmetic regulation 1223/2009) |
| <b>Nutritional data</b>                       | <i>No data available</i>                                                                            |
| <b>Origin</b>                                 | 100% vegetal (Seed from Pycnanthus angolensis trees)                                                |
| <b>Pesticide</b>                              | Doesn't contain pesticide                                                                           |
| <b>Phthalate</b>                              | Doesn't contain phthalate                                                                           |
| <b>Preservative</b>                           | Doesn't contain preservative (cosmetic regulation 1223/2009/CEE and 2003/15/CE)                     |
| <b>Process</b>                                | Shelling, roasting, pressing, filtering, storage                                                    |
| <b>REACH</b>                                  | Exempt by annexed by annex V                                                                        |
| <b>Residual Solvents</b>                      | Doesn't contain residual solvent (note CPMP/ICH/283/95)                                             |
| <b>RSPO</b>                                   | Doesn't contain any palm ingredient – not concerned                                                 |
| <b>Shelf Life before re-check</b>             | 2 years                                                                                             |
| <b>Substances of Very High Concern (SVHC)</b> | Doesn't contain SVHC (last update)                                                                  |
| <b>Volatiles organic compounds (VOC)</b>      | Doesn't contain VOC (directive n°2010/79/UE)                                                        |

----- END

Ce document annule et remplace tous documents techniques et réglementaires précédents / *This document cancels and replaces all technical and regulatory previous documents.*