

Europe INCI name: Oleic Acid (and) Terminalia Arjuna Bark Extract (and) Lecithin
 USA INCI name: Oleic Acid (and) Terminalia Arjuna Bark Extract (and) Lecithin
 Description: Arjuna bark extracted by the patented Oléo-éco-extraction process
 Additive: None
 Use: Cosmetic

| Characteristic | Inspection method | Provisional specification | Unit |
|--------------------------------------|-----------------------------------|-------------------------------|-----------------------|
| Aspect at 20°C | Internal test | Liquid, oily, homogeneous | - |
| Color | Internal test | From red amber to brown amber | - |
| Delta E (Lab spectrum) | Internal test | ≤ 50.0 | - |
| Olfactory profile | Internal test | Fatty and lightly woody | - |
| Relative density at 20°C | Internal test | 0.850 – 0.950 | % |
| Volatile and water content | NF EN ISO 662 | ≤ 1.00 | % |
| Peroxide value | Internal test | ≤ 10.0 | meqO ₂ /kg |
| Total phenols eq. Oleuropein | Internal test | ≥ 2 000 | ppm |
| Microbiology | | | |
| Mesophilic aerobic counts | NF EN ISO 21149 / NF ISO 16212 | < 100 | CFU/g |
| Coagulase positive staphylococci | NF EN ISO 22718 | Absence | CFU/g |
| Pseudomonas aeruginosa | NF EN ISO 22717 | Absence | CFU/g |
| Candida albicans | NF EN ISO 18416 | Absence | CFU/g |
| Escherichia coli (b-Glucuronidase +) | NF EN ISO 21150 | Absence | CFU/g |

Notes

A specification can only be provided as from three batches.
Appearance, color and odor criteria are subject to variability inherent to plant seasonality.

Solubility: Soluble in oils and fats and non-soluble in water

A natural cloud or a deposit may be observed; this does not affect the quality of the product.

Storage and packing

- The product is packed in aluminum or plastic food quality cans (PE), under nitrogen before closing. These cans do not contain hazardous products and are recyclable.
- The packing is protected and identified with the following labeling mentions: denomination of the product, batch number, net weight, best before date.



Conditions of use and storage

- Homogenize before use.
- Recommended storage conditions: this product is packed under nitrogen, in an airtight and opaque packing to protect from air, light and humidity. To ensure its shelf life, it is recommended to store the product in the original sealed packing in a cool place (<15°C) away from high temperatures.
- Best before : 18 months



Registration

Certified as 38.46 % organic by Ecocert Greenlife according to COSMOS standard.

