

Kukui Nut Oil

Kukui Nut Oil (or candlenut oil, or kemiri oil) is made from the nuts of the *Aleurites Moluccana* tree. The tree grows all across Indonesia and the nuts can be harvested several times a year. There are many places in West Kalimantan where these trees grow in the wild. After harvesting the nuts from the tree, the nuts are dried in the sun, still inside the shell. After that the shell will be removed and the nuts are brought in our factory.



Here the seeds are cold pressed with simple oil presses, then vacuum filtered and then again filtered with a three way filter system until 0.1 micron, to obtain a pure, clean and raw product.

Traditionally, the so called *kemiri* nut is used in various Indonesian dishes. And the oil from this nut, is traditionally used as hair oil to darken and smoothen hair, prevent grey hair and to promote hair growth for young children. Kukui Nut Oil contains essential fatty acids, vitamins A, C and E, minerals and anti-oxidants that prevent damage to skin and hair cells. It is used as an emollient to protect the skin and hair. It has excellent moisturizing properties and is ideal to use in applications such as shampoos, shampoo bars, conditioners, body butters and lip balms.

Advantages of Kukui Nut Oil

- Great for making shampoos, shampoo bars, conditioners, body butters and lip balms.
- It contains Vitamin A and E that have a beneficial effect on the skin
- Prevents drying of the skin which leads to the development of wrinkles
- Reduces degeneration of skin cells and restores skin flexibility and elasticity
- It can help to get rid of stretch marks and against premature ageing of the skin
- Its long-lasting skin softening and moisturizing properties help repair chronically dry/cracked skin
- Kukui Nut Oil gets absorbed very easily into the skin and can help protect your skin against sunburn
- Helps It can be used to help heal minor wounds, burns and bites as well as dry and damaged hair
- The high level of Alpha Linolenic Acid suggest the Kukui Nut Oil also has anti-inflammatory properties

Flowchart Production Process Kukui Nut Oil

