

DATA SHEET

**YLANG MADAGASC III ORG OIL
 FFL**
Cananga odorata (Lam.) Hook. f. et Thomson, forma genuina

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TDS B973F

Version 04.51

Organic product certified by FR-BIO-01

 Fair Trade certified according to the Fair for Life standard available at www.fairforlife.org
PROCESSING METHOD

 Essential Oil obtained by steam distillation from the flowers of *Cananga odorata (Lam.) Hook. f. et Thomson, forma genuina*
PHYSICAL PROPERTIES

 Odour : Flowered and jasmind
 Appearance : Liquid may become cloudy over time.
 Color : Very pale yellow to yellow

CHEMICAL PROPERTIES

 Specific gravity at 20°C : 0,915 to 0,945
 Refractive index at 20°C : 1,500 to 1,520
 Optical rotation at 20°C : -70,0 ° to -35,0 °
 Flash point : +112 °C
 Acid value : N.A.
 Peroxide value : N.A.

MAIN INGREDIENTS

 Germacrene D (12,00 to 34,00%)
 Trans trans alpha farnesene (8,00 to 25,00%)
 Beta caryophyllene (8,00 to 19,00%)
 Benzyl benzoate (4,00 to 11,00%)
 Farnesyl acetate (1,00 to 9,00%)

TECHNICAL SPECIFICATIONS
NCS, Natural Complex Substance (100% pure and natural)

 N°CAS TSCA : 8006-81-3
 N°CAS EINECS : -
 N°EINECS : 947-049-2
 N°FEMA : 3119
 N°FDA : 182.20
 N°CoE: : 103n
 FCC : -
 RIFM : X
 FMA : X
 AFNOR : NF T 75-246
 INCI : CANANGA ODORATA FLOWER OIL
 Country of harvest : MADAGASCAR
 Country of manufacturing : MADAGASCAR

HANDLING, STORING AND SHELF LIFE

Follow usual precaution of chemical ingredient handling. Store in a sealed container, in a dry, cool and aired area, protected from the light.

Shelf life : 36 months from the date of manufacture

TRANSPORT INFORMATION

Hazard Class 9, Packing group III, UN n°3082

Customs rate code : **3301 29 11**

SPECIAL INDICATIONS

- The presence of the following allergen substances in a finished product must be indicated by way of labelling if their respective concentration exceeds 100 ppm in a rinsed product and 10 ppm in a product not rinsed. (Annex III of Regulation (EC) N°1223/2009 of 30 november 2009 on cosmetic products)
 - Present allergens : **Benzyl benzoate (4,00 to 11,00%), Benzyl salicylate (<= 5,00%), Farnesol (<= 5,00%), Linalool (<= 4,00%), Eugenol (<= 1,00%), Geraniol (<= 1,00%), Isoeugenol (<= 1,00%)**
- IFRA restrictions : **This substance and/or some of its components are covered by the Code of Practice of the IFRA in effect, available on the internet website www.ifraorg.org**

Contact **M. DENAT Jean-François**

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