

DATA SHEET

**YLANG MADAGASC II ORGANIC
OIL**
Cananga odorata (Lam.) Hook. f. et Thomson, forma genuina

 Number of pages : 2
 Created on : 02/11/2003
 Modified on : 18/06/2019
 Last update : 07/07/2021

TDS B972

Version 04.52

Organic product certified by FR-BIO-01

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 : Pale yellow to yellow

CHEMICAL PROPERTIES

 Specific gravity at 20°C : 0,923 to 0,942
 Refractive index at 20°C : 1,495 to 1,511
 Optical rotation at 20°C : -58,0 ° to -30,0 °
 Flash point : +88 °C
 Acid value : N.A.
 Peroxide value : N.A.

MAIN INGREDIENTS

 Germacrene D (10,00 to 28,00%)
 Trans trans alpha farnesene (5,00 to 18,00%)
 Beta caryophyllene (7,00 to 17,00%)
 Geranyl acetate (<= 12,00%)
 Benzyl benzoate (<= 12,00%)
 Linalool (<= 10,00%)

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

 N°CAS TSCA : 8006-81-3
 N°CAS EINECS : 83863-30-3
 N°EINECS : 281-092-1
 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

Not regulated

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 (<= 12,00%), Linalool (<= 10,00%), Farnesol (<= 5,00%), Benzyl salicylate (<= 5,00%), Geraniol (<= 2,00%), Eugenol (<= 1,00%), Isoeugenol (<= 0,20%)**

- 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**

This sheet has been updated on 07/07/2021

Number of pages : 2

Printed on : 07/07/2021

End of document
