

DATA SHEET

LITSEA CUBEBA CHINA OIL

Litsea cubeba Persoon
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TDS 570

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PROCESSING METHOD

Essential Oil obtained by steam distillation from the fresh fruit of Litsea cubeba Persoon

PHYSICAL PROPERTIES
 Odour : **Fresh, note of citral and fruitly**
 Appearance : **Liquid**
 Color : **Pale yellow to dark yellow**
CHEMICAL PROPERTIES
 Specific gravity at 20°C : **0,878 to 0,892**
 Refractive index at 20°C : **1,480 to 1,495**
 Optical rotation at 20°C : **+3,0 ° to +12,0 °**
 Flash point : **+76 °C**
 Acid value : **N.A.**
 Peroxide value : **N.A.**
MAIN INGREDIENTS
 Citral (Geranial + Neral) (62,00 to 80,00%)
 D-Limonene (8,00 to 15,00%)
 Isocitral (<= 6,00%)
 Citronellal (<= 4,00%)
TECHNICAL SPECIFICATIONS**NCS, Natural Complex Substance (100% pure and natural)**
 N°CAS TSCA : **68855-99-2**
 N°CAS EINECS : **90063-59-5**
 N°EINECS : **290-018-7**
 N°FEMA : **3846**
 N°FDA : **182.20**
 N°CoE: : **491n**
 FCC : -
 RIFM : **X**
 FMA : -
 AFNOR : **NF T 75-249**
 INCI : **LITSEA CUBEBA FRUIT OIL**
 Country of harvest : **CHINA**
 Country of manufacturing : **CHINA**

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 49**

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 : **Citral (Geranial + Neral) (62,00 to 80,00%), D-Limonene (8,00 to 15,00%), Linalool (<= 3,00%), Geraniol (<= 2,00%), Citronellol (<= 1,50%)**

- 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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