

DATA SHEET

PALMAROSA INDIA ORGANIC OIL

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TDS B711

Version 04.50

*Cymbopogon martinii (Roxb.) Will. Watson var. motia (Syn :
 Andropogon martini Roxb.)*

Organic product certified by FR-BIO-01

PROCESSING METHOD
 Essential Oil obtained by steam distillation from the aerial parts of *Cymbopogon martinii* (Roxb.) Will. Watson var. *motia* (Syn : *Andropogon martini* Roxb.)
PHYSICAL PROPERTIES
 Odour : **Fatty, note of rose**
 Appearance : **Liquid**
 Color : **Pale yellow**
CHEMICAL PROPERTIES
 Specific gravity at 20°C : **0,880 to 0,894**
 Refractive index at 20°C : **1,468 to 1,478**
 Optical rotation at 20°C : **-3,0 ° to +3,0 °**
 Flash point : **+100 °C**
 Acid value : **N.A.**
 Peroxide value : **N.A.**
MAIN INGREDIENTS
 Geraniol (66,00 to 84,00%)
 Geranyl acetate (3,00 to 20,00%)
TECHNICAL SPECIFICATIONS**NCS, Natural Complex Substance (100% pure and natural)**
 N°CAS TSCA : **8014-19-5**
 N°CAS EINECS : **84649-81-0 ; 91722-54-2**
 N°EINECS : **283-461-2 ; 294-453-3**
 N°FEMA : **2831**
 N°FDA : **182.20**
 N°CoE: : **40n**
 FCC : **X**
 RIFM : **X**
 FMA : **-**
 AFNOR : **NF T 75-234**
 INCI : **CYBOPOGON MARTINI HERB OIL (Syn : CYBOPOGON MARTINI MOTIA HERB OIL)**
 Country of harvest : **INDIA**
 Country of manufacturing : **INDIA**
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 41

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 : **Geraniol (66,00 to 84,00%), Linalool (<= 4,00%), Citral (Geranial + Neral) (<= 2,00%), Farnesol (<= 2,00%), D-Limonene (<= 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**
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