

 <p>Route de FA 11260 ESPERAZA France</p> <p>☎ 33 (0).468.741.789 ☎ 33 (0).468.741.579 ✉ info@golgemma.com</p>	<b>DATA SHEET</b>  <b>PATCHOULI MADA ORGANIC OIL FFL</b>  <i>Pogostemon cablin (Blanco) Bentham</i>	Number of pages : 2 Created on : 02/11/2003 Modified on : 18/06/2019 Last update : 19/07/2019
	<b>TDS B721F</b> Version 04.50	

Organic product certified by FR-BIO-01

### PROCESSING METHOD

Essential Oil obtained by steam distillation from the dried leaves of Pogostemon cablin (Blanco) Bentham

### PHYSICAL PROPERTIES

Odour : **Woody, herbaceous, aromatic and spicy**  
 Appearance : **Viscous liquid**  
 Color : **Pale yellow to brown**

### CHEMICAL PROPERTIES

Specific gravity at 20°C : **0,955 to 0,975**  
 Refractive index at 20°C : **1,500 to 1,512**  
 Optical rotation at 20°C : **-66,0 ° to -40,0 °**  
 Flash point : **+116 °C**  
 Acid value : **N.A.**  
 Peroxide value : **N.A.**

### MAIN INGREDIENTS

**Patchoulol (Patchouli alcohol) (25,00 to 38,00%)**  
**Alpha bulnesene (9,00 to 24,00%)**  
**Alpha guaiene (10,00 to 20,00%)**  
**Alpha patchoulene (<= 9,00%)**  
**Seychellene (<= 8,00%)**

### TECHNICAL SPECIFICATIONS

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

N°CAS TSCA : **8014-09-3**  
 N°CAS EINECS : **84238-391**  
 N°EINECS : **282-493-4**  
 N°FEMA : **2838**  
 N°FDA : **172.510**  
 N°CoE: : **353n**  
 FCC : **X**  
 RIFM : **X**  
 FMA : **-**  
 AFNOR : **NF T 75-204**  
 INCI : **POGOSTEMON CABLIN LEAF OIL**  
 Country of harvest : **MADAGASCAR**  
 Country of manufacturing : **MADAGASCAR**

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**HANDLING, STORING AND SHELF LIFE**

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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**

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**TRANSPORT INFORMATION**

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**Not regulated**

Customs rate code : **3301 29 41**

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**SPECIAL INDICATIONS**

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- 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 : **None**

- IFRA restrictions : **Not regulated**

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