

 <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>CAMPHOR OIL</b>  <i>Cinnamomum camphora (L.) J.Presl</i>	Number of pages : 2 Created on : 02/11/2003 Modified on : 18/06/2019 Last update : 10/07/2020
	<b>TDS 205</b> Version 04.51	

### PROCESSING METHOD

Essential Oil obtained by steam distillation from the wood of *Cinnamomum camphora* (L.) J.Presl

### PHYSICAL PROPERTIES

Odour : **Aromatic, rural and rising**  
 Appearance : **Liquid which can crystallized by fall in the temperature**  
 Color : **Colorless to pale yellow**

### CHEMICAL PROPERTIES

Specific gravity at 20°C : **0,935 to 0,960**  
 Refractive index at 20°C : **1,475 to 1,485**  
 Optical rotation at 20°C : **+10,0 ° to +30,0 °**  
 Flash point : **+43 °C**  
 Acid value : **N.A.**  
 Peroxide value : **N.A.**

### MAIN INGREDIENTS

**Camphor (30,00 to 50,00%)**  
**Safrole (2,00 to 18,00%)**  
**Cineol 1,8 (Eucalyptol) (5,00 to 16,00%)**

### TECHNICAL SPECIFICATIONS

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

N°CAS TSCA : **8008-51-3**  
 N°CAS EINECS : **92201-50-8**  
 N°EINECS : **295-980-1**  
 N°FEMA : **2231**  
 N°FDA : **172.510**  
 N°CoE: : **130n**  
 FCC : -  
 RIFM : -  
 FMA : -  
 AFNOR : -  
 INCI : **CINNAMOMUM CAMPHORA WOOD 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**

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**TRANSPORT INFORMATION**

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**Hazard Class 3, Packing group III, UN n°1169**

Customs rate code : 3301 29 41

**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 : **Linalool (<= 8,00%), D-Limonene (<= 6,00%), Geraniol (<= 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](http://www.ifraorg.org)**
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