

 <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>EUCALYPTUS SMITHII SAF ORG OIL</b>  <i>Eucalyptus smithii F. Muell. ex R. T. Baker</i>	Number of pages : 2 Created on : 02/11/2003 Modified on : 18/06/2019 Last update : 15/07/2019
	<b>TDS B408</b> Version 04.50	

Organic product certified by FR-BIO-01

**PROCESSING METHOD**

Essential Oil obtained by steam distillation from the leaves of : Eucalyptus smithii F. Muell. ex R. T. Baker

**PHYSICAL PROPERTIES**

Odour : **Characteristic, note of cineol**

Appearance : **Liquid**

Color : **Colorless to orange**

**CHEMICAL PROPERTIES**

Specific gravity at 20°C : **0,900 to 0,920**

Refractive index at 20°C : **1,460 to 1,470**

Optical rotation at 20°C : **+0,0 ° to +15,0 °**

Flash point : **+44 °C**

Acid value : **N.A.**

Peroxide value : **N.A.**

**MAIN INGREDIENTS**

**Cineol 1,8 (Eucalyptol) (70,00 to 84,00%)**

**Alpha pinene (<= 11,00%)**

**D-Limonene (<= 8,00%)**

**Para cymene (<= 5,00%)**

**4-Terpinenol (<= 5,00%)**

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

N°CAS TSCA : **8000-48-4**

N°CAS EINECS : **91771-68-5**

N°EINECS : **294-962-0**

N°FEMA : -

N°FDA : -

N°CoE: : -

FCC : -

RIFM : -

FMA : -

AFNOR : -

INCI : **EUCALYPTUS SMITHII LEAF OIL**

Country of harvest : **SOUTH AFRICA**

Country of manufacturing : **SOUTH AFRICA**

---

**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 3, Packing group III, UN n°1169**

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 : **D-Limonene (<= 8,00%), Linalool (<= 1,00%), Geraniol (<= 0,50%)**
- 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](http://www.ifraorg.org)**

---

Contact : **M. DENAT Jean-François**

This sheet has been updated on 15/07/2019

---

Number of pages : 2

Printed on : 27/11/2019

End of document

---