

 Route de FA 11260 ESPERAZA France  33 (0).468.741.789  33 (0).468.741.579  info@golgemma.com	DATA SHEET EUCALYPTUS G POR 70/75 ORG OIL <i>Eucalyptus globulus Labillardiere</i>	Number of pages : 2 Created on : 02/11/2003 Modified on : 18/06/2019 Last update : 05/02/2020
	TDS B382 Version 04.51	

Organic product certified by FR-BIO-01

PROCESSING METHOD

Essential Oil obtained by steam distillation from leaves and terminal stems of Eucalyptus globulus Labillardiere

PHYSICAL PROPERTIES

Odour : Camphorated, fresh and note of cineol
 Appearance : Cloudy liquid by lowering the temperature
 Color : Colorless to pale yellow

CHEMICAL PROPERTIES

Specific gravity at 20°C : 0,905 to 0,925
 Refractive index at 20°C : 1,460 to 1,477
 Optical rotation at 20°C : +0,0 ° to +10,0 °
 Flash point : +45 °C
 Acid value : N.A.
 Peroxide value : N.A.

MAIN INGREDIENTS

Cineol 1,8 (Eucalyptol) (70,00 to 80,00%)
 D-Limonene (<= 15,00%)
 Alpha pinene (<= 14,00%)
 Para cymene (<= 10,00%)

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

N°CAS TSCA : 8000-48-4 ; 1377456-89-7
 N°CAS EINECS : 84625-32-1
 N°EINECS : 283-406-2
 N°FEMA : 2466
 N°FDA : 172.510
 N°CoE: : 185n
 FCC : X
 RIFM : X
 FMA : X
 AFNOR : NF T 75-225
 INCI : EUCALYPTUS GLOBULUS LEAF OIL
 Country of harvest : PORTUGAL
 Country of manufacturing : PORTUGAL

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 (<= 15,00%), 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**

Contact **M. DENAT Jean-François**

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