

 Route de FA 11260 ESPERAZA France ☎ 33 (0).468.741.789 ☎ 33 (0).468.741.579 ✉ info@golgemma.com	DATA SHEET HELICHRYSUM GYMNO ORG OIL <i>Helichrysum gymnocephalum Humbert</i>	Number of pages : 2 Created on : 02/11/2003 Modified on : 18/06/2019 Last update : 16/07/2019
	TDS B494 Version 04.50	

Organic product certified by FR-BIO-01

PROCESSING METHOD

Essential Oil obtained by steam distillation from the flowering top of : Helichrysum gymnocephalum Humbert

PHYSICAL PROPERTIES

Odour : Fresh, powerful, spicy and sweet
Appearance : Limpid mobile liquid
Color : Pale yellow to orange

CHEMICAL PROPERTIES

Specific gravity at 20°C : 0,910 to 0,950
Refractive index at 20°C : 1,460 to 1,475
Optical rotation at 20°C : -10,0 ° to +5,0 °
Flash point : <= +60 °C
Acid value : N.A.
Peroxide value : N.A.

MAIN INGREDIENTS

Cineol 1,8 (Eucalyptol) (60,00 to 75,00%)
Para cymene (1,00 to 7,00%)
Alpha pinene (1,00 to 6,00%)
4-Terpinenol (1,00 to 6,00%)

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

N°CAS TSCA : 8023-95-8
N°CAS EINECS : -
N°EINECS : -
N°FEMA : -
N°FDA : -
N°CoE: : -
FCC : -
RIFM : -
FMA : -
AFNOR : -
INCI : HELICHRYSUM GYMNOCEPHALUM OIL (latin name)
Country of harvest : MADAGASCAR
Country of manufacturing : MADAGASCAR

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 (<= 1,00%), Linalool (<= 0,70%), Benzyl cinnamate (<= 0,20%)**
- 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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