

 <p>Route de FA 11260 ESPERAZA France</p> <p>☎ 33 (0).468.741.789 ☎ 33 (0).468.741.579 ✉ info@golgemma.com</p>	DATA SHEET CISTUS ORGANIC OIL <i>Cistus creticus L. (Syn : Cistus ladaniferus L.)</i>	Number of pages : 2 Created on : 02/11/2003 Modified on : 18/06/2019 Last update : 03/12/2019
	TDS B275 Version 04.51	

Organic product certified by FR-BIO-01

PROCESSING METHOD

Essential Oil obtained by steam distillation from the branches of Cistus creticus L. (Syn : Cistus ladaniferus L.)

PHYSICAL PROPERTIES

Odour : **Woody, tough**
 Appearance : **Liquid**
 Color : **Yellow to dark amber brown**

CHEMICAL PROPERTIES

Specific gravity at 20°C : **0,890 to 0,935**
 Refractive index at 20°C : **1,470 to 1,495**
 Optical rotation at 20°C : **-25,0 ° to +10,0 °**
 Flash point : **+45 °C**
 Acid value : **N.A.**
 Peroxide value : **N.A.**

MAIN INGREDIENTS

Alpha pinene (20,00 to 55,00%)
Viridiflorol (1,00 to 10,00%)
Viridiflorene (<= 10,00%)
Camphene (2,00 to 8,00%)
Trimethylcyclohexanone (1,00 to 6,00%)

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

N°CAS TSCA : **8016-26-0**
 N°CAS EINECS : **-**
 N°EINECS : **946-570-2 (289-711-7)**
 N°FEMA : **2609**
 N°FDA : **172.510**
 N°CoE: : **134n**
 FCC : **X**
 RIFM : **X**
 FMA : **-**
 AFNOR : **-**
 INCI : **CISTUS LADANIFERUS TWIG OIL**
 Country of harvest : **SPAIN**
 Country of manufacturing : **SPAIN**

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 : **Linalool (<= 2,00%), D-Limonene (<= 2,00%)**

- 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**

Contact **M. DENAT Jean-François**

This sheet has been updated on 03/12/2019

Number of pages : 2

Printed on : 03/12/2019

End of document
