

 Route de FA 11260 ESPERAZA France  33 (0).468.741.789  33 (0).468.741.579  info@golgemma.com	DATA SHEET MYRRH ORGANIC OIL <i>Commiphora myrrha (Nees) Engl.</i>	Number of pages : 2 Created on : 02/11/2003 Modified on : 18/06/2019 Last update : 19/07/2019
	TDS B661 Version 04.50	

Organic product certified by FR-BIO-01

PROCESSING METHOD

Essential Oil obtained by steam distillation from the gum of Commiphora myrrha (Nees) Engl.

PHYSICAL PROPERTIES

Odour : Sweet, woody and aromatic
 Appearance : Less and more viscous liquid
 Color : Amber yellow to greenish brown

CHEMICAL PROPERTIES

Specific gravity at 20°C : 0,975 to 1,025
 Refractive index at 20°C : 1,515 to 1,530
 Optical rotation at 20°C : -125,0 ° to -50,0 °
 Flash point : +56 °C
 Acid value : N.A.
 Peroxide value : N.A.

MAIN INGREDIENTS

Furanoedesmadiene 1,3 diene (20,00 to 52,00%)
 Curzerene (10,00 to 42,00%)
 Lindestrene (5,00 to 13,00%)
 Beta elemene (2,00 to 10,00%)
 2 methoxyfuranodiene (<= 8,00%)

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

N°CAS TSCA : 8016-37-3
 N°CAS EINECS : 84929-26-0
 N°EINECS : 284-510-0
 N°FEMA : 2766
 N°FDA : 172.510
 N°CoE: : 150n
 FCC : X
 RIFM : X
 FMA : X
 AFNOR : -
 INCI : COMMIPHORA MYRRHA GUM OIL
 Country of harvest : SOMALIA
 Country of manufacturing : FRANCE

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 : **None**

- IFRA restrictions : **Not regulated**

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