

## DATA SHEET

# LENTISQUE MOROCCO ORGANIC OIL

*Pistacia lentiscus L.*
 Number of pages : 2  
 Created on : 02/11/2003  
 Modified on : 18/06/2019  
 Last update : 08/03/2022
**TDS B566**

Version 04.52

Organic product certified by FR-BIO-01

## PROCESSING METHOD

Essential Oil obtained by steam distillation from the branches of *Pistacia lentiscus L.*

## PHYSICAL PROPERTIES

Odour : **Characteristic, fresh**  
 Appearance : **Limpid mobile liquid**  
 Color : **Clear yellow to brown**

## CHEMICAL PROPERTIES

Specific gravity at 20°C : **0,850 to 0,875**  
 Refractive index at 20°C : **1,465 to 1,485**  
 Optical rotation at 20°C : **-13,0 ° to +0,0 °**  
 Flash point : **+33 °C**  
 Acid value : **N.A.**  
 Peroxide value : **N.A.**

## MAIN INGREDIENTS

**Alpha pinene (12,00 to 40,00%)**  
**Myrcene (10,00 to 32,00%)**  
**D-Limonene (5,00 to 16,00%)**  
**4-Terpinenol (<= 10,00%)**  
**Trans beta ocimene (<= 10,00%)**

## TECHNICAL SPECIFICATIONS

### NCS, Natural Complex Substance (100% pure and natural)

N°CAS TSCA : **68991-39-9**  
 N°CAS EINECS : **90082-82-9**  
 N°EINECS : **290-174-6**  
 N°FEMA : -  
 N°FDA : -  
 N°CoE: : **349n**  
 FCC : -  
 RIFM : -  
 FMA : -  
 AFNOR : -  
 INCI : **PISTACIA LENTISCUS LEAF OIL**  
 Country of harvest : **MOROCCO**  
 Country of manufacturing : **MOROCCO**

---

**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 49**

---

**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 (5,00 to 16,00%), Geraniol (<= 1,00%), Linalool (<= 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 08/03/2022

---

Number of pages : 2

Printed on : 04/05/2022

End of document