

## DATA SHEET

## LAUREL MORROCO ORGANIC OIL

*Laurus nobilis L.*
 Number of pages : 2  
 Created on : 02/11/2003  
 Modified on : 18/06/2019  
 Last update : 16/07/2019
**TDS B516**

Version 04.50

Organic product certified by FR-BIO-01

**PROCESSING METHOD**

Essential Oil obtained by steam distillation from the leaves of Laurus nobilis L.

**PHYSICAL PROPERTIES**
 Odour : Note of cineol, menthol and camphor  
 Appearance : Limpid mobile liquid  
 Color : Colorless to clear yellow
**CHEMICAL PROPERTIES**
 Specific gravity at 20°C : 0,900 to 0,925  
 Refractive index at 20°C : 1,460 to 1,475  
 Optical rotation at 20°C : -22,0 ° to -10,0 °  
 Flash point : +48 °C  
 Acid value : N.A.  
 Peroxide value : < 20 mmoles/L
**MAIN INGREDIENTS**
 Cineol 1,8 (Eucalyptol) (35,00 to 52,00%)  
 Linalool (3,00 to 22,00%)  
 Sabinene (3,00 to 11,00%)  
 Alpha terpineol (<= 11,00%)  
 Terpinyl acetate (<= 11,00%)  
 Alpha pinene (3,00 to 10,00%)
**TECHNICAL SPECIFICATIONS****NCS, Natural Complex Substance (100% pure and natural)**
 N°CAS TSCA : 8002-41-3  
 N°CAS EINECS : 84603-73-6  
 N°EINECS : 283-272-5  
 N°FEMA : 2125  
 N°FDA : 182.20  
 N°CoE: : 255n  
 FCC : X  
 RIFM : X  
 FMA : -  
 AFNOR : -  
 INCI : LAURUS NOBILIS LEAF OIL  
 Country of harvest : MOROCCO  
 Country of manufacturing : MOROCCO

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**HANDLING, STORING AND SHELF LIFE**

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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**

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**TRANSPORT INFORMATION**

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**Hazard Class 3, Packing group III, UN n° 1169**

Customs rate code : **3301 29 41**

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**SPECIAL INDICATIONS**

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- 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 (3,00 to 22,00%), D-Limonene (<= 2,50%), Eugenol (<= 2,00%), Geraniol (<= 0,30%)**

- 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)**

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Contact **M. DENAT Jean-François**

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