

DATA SHEET

MYRTLE MOROCCO ORGANIC OIL

Myrtus communis L.
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TDS B665

Version 04.50

Organic product certified by FR-BIO-01

PROCESSING METHODEssential Oil obtained by steam distillation from the leaves of *Myrtus communis L.***PHYSICAL PROPERTIES**
 Odour : **Rising, rural and note of camphor**
 Appearance : **Limpid mobile liquid**
 Color : **Pale yellow to orange**
CHEMICAL PROPERTIES
 Specific gravity at 20°C : **0,905 to 0,920**
 Refractive index at 20°C : **1,455 to 1,475**
 Optical rotation at 20°C : **+12,0 ° to +25,0 °**
 Flash point : **+36 °C**
 Acid value : **N.A.**
 Peroxide value : **N.A.**
MAIN INGREDIENTS
Cineol 1,8 (Eucalyptol) (27,00 to 35,00%)
Alpha pinene (19,00 to 28,00%)
Myrtenyl acetate (11,00 to 20,00%)
D-Limonene (9,00 to 15,00%)
TECHNICAL SPECIFICATIONS**NCS, Natural Complex Substance (100% pure and natural)**
 N°CAS TSCA : **8008-46-6**
 N°CAS EINECS : **84082-67-7**
 N°EINECS : **282-012-8**
 N°FEMA : **-**
 N°FDA : **172.510**
 N°CoE: : **300n**
 FCC : **-**
 RIFM : **X**
 FMA : **-**
 AFNOR : **-**
 INCI : **MYRTUS COMMUNIS 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 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 (9,00 to 15,00%), Linalool (<= 5,50%), Geraniol (<= 0,80%), Citronellol (<= 0,30%), Eugenol (<= 0,10%)**

- 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**

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