

DATA SHEET

LAVENDER FRANCE ORGANIC OIL

Lavandula angustifolia Miller (Syn : Lavandula officinalis Chaix)

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TDS B535

Version 04.50

Organic product certified by FR-BIO-01

PROCESSING METHODEssential Oil obtained by steam distillation from the flowering top of *Lavandula angustifolia* Miller (Syn : *Lavandula officinalis* Chaix)**PHYSICAL PROPERTIES**
 Odour : Rural, floral and herbaceous
 Appearance : Limpid mobile liquid
 Color : Clear yellow to orange
CHEMICAL PROPERTIES
 Specific gravity at 20°C : 0,880 to 0,892
 Refractive index at 20°C : 1,450 to 1,464
 Optical rotation at 20°C : -12,5 ° to -6,0 °
 Flash point : +78 °C
 Acid value : N.A.
 Peroxide value : < 20 mmoles/L
MAIN INGREDIENTS
 Linalyl acetate (22,00 to 53,00%)
 Linalool (9,80 to 46,00%)
 Trans beta ocimene (<= 15,00%)
 Cis beta ocimene (<= 11,00%)
 Lavandulyl acetate (<= 10,00%)
 Beta caryophyllene (<= 9,50%)
TECHNICAL SPECIFICATIONS**NCS, Natural Complex Substance (100% pure and natural)**
 N°CAS TSCA : 8000-28-0
 N°CAS EINECS : 90063-37-9 ; 84776-65-8
 N°EINECS : 289-995-2 ; 283-994-0
 N°FEMA : 2622
 N°FDA : 182.20
 N°CoE: : 257n
 FCC : X
 RIFM : X
 FMA : -
 AFNOR : NF T75-301
 INCI : LAVANDULA ANGUSTIFOLIA HERB OIL (Syn : LAVANDULA OFFICINALIS FLOWER OIL)
 Country of harvest : FRANCE
 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

Not regulated

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 (9,80 to 46,00%), Geraniol (<= 2,00%), D-Limonene (<= 2,00%), Coumarin (<= 0,20%)**

- 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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