

DATA SHEET

LAVENDER SPIKE SPAIN ORG OIL

Lavandula latifolia Medikus (Syn : Lavandula spica var. latifolia L.)
 Number of pages : 2
 Created on : 02/11/2003
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TDS B520

Version 04.50

Organic product certified by FR-BIO-01

PROCESSING METHOD
 Essential Oil obtained by steam distillation from the flowering top of *Lavandula latifolia Medikus* (Syn : *Lavandula spica var. latifolia L.*)
PHYSICAL PROPERTIES
 Odour : **Floral, fresh and camphor**
 Appearance : **Mobile liquid**
 Color : **Colorless to pale yellow**
CHEMICAL PROPERTIES
 Specific gravity at 20°C : **0,894 to 0,917**
 Refractive index at 20°C : **1,462 to 1,472**
 Optical rotation at 20°C : **-7,0 ° to +2,0 °**
 Flash point : **+57 °C**
 Acid value : **N.A.**
 Peroxide value : **< 20 mmoles/L**
MAIN INGREDIENTS
 Linalool (25,00 to 50,00%)
 Cineol 1,8 (Eucalyptol) (20,00 to 35,00%)
 Camphor (8,00 to 20,00%)
TECHNICAL SPECIFICATIONS**NCS, Natural Complex Substance (100% pure and natural)**
 N°CAS TSCA : **8016-78-2**
 N°CAS EINECS : **84837-04-7 ; 97722-12-8**
 N°EINECS : **284-290-6 ; 307-762-6**
 N°FEMA : **3033**
 N°FDA : **182.20**
 N°CoE: : **256n**
 FCC : **X**
 RIFM : **X**
 FMA : **X**
 AFNOR : **NF T 75-201**
 INCI : **LAVANDULA LATIFOLIA HERB OIL (Syn : LAVANDULA SPICA HERB OIL)**
 Country of harvest : **SPAIN**
 Country of manufacturing : **SPAIN**

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 : **Linalool (25,00 to 50,00%), D-Limonene (<= 3,00%), Citronellol (<= 0,30%), Geraniol (<= 0,20%), Coumarin (<= 0,20%), 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**

Contact **M. DENAT Jean-François**

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