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DATA SHEET

LAVENDER FINE AOP ORGANIC OIL

Lavandula angustifolia Miller (Syn : *Lavandula officinalis* Chaix)

Number of pages : 2
Created on : 02/11/2003
Modified on : 18/06/2019
Last update : 16/07/2019

TDS B530

Version 04.50

Organic product certified by FR-BIO-01

PROCESSING METHOD

Essential 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 0,890
Refractive index at 20°C : 1,450 to 1,464
Optical rotation at 20°C : -12,0 ° to -7,0 °
Flash point : +71 °C
Acid value : N.A.
Peroxide value : < 20 mmoles/L

MAIN INGREDIENTS

Linalyl acetate (26,00 to 40,00%)
Linalool (25,00 to 36,00%)
Cis beta ocimene (3,00 to 8,00%)
Beta caryophyllene (2,00 to 7,00%)
Lavandulyl acetate (2,00 to 7,00%)

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 T 75-301
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 (25,00 to 36,00%), D-Limonene (<= 1,00%), Geraniol (<= 0,50%), 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**

Contact **M. DENAT Jean-François**

This sheet has been updated on 16/07/2019

Number of pages : 2

Printed on : 07/10/2019

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