

DATA SHEET

LAVENDER BULGARIA 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 : 08/03/2022

TDS B537

Version 04.51

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 : 1,453 to 1,469
 Optical rotation at 20°C : -12,0 ° to -5,0 °
 Flash point : +71 °C
 Acid value : N.A.
 Peroxide value : < 20 mmoles/L

MAIN INGREDIENTS

Linalool (25,00 to 48,00%)

Linalyl acetate (25,00 to 45,00%)

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 T75-301

INCI : LAVANDULA ANGUSTIFOLIA HERB OIL (Syn : LAVANDULA OFFICINALIS FLOWER OIL)

Country of harvest : BULGARIA

Country of manufacturing : BULGARIA

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 49**

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 48,00%), Geraniol (<= 1,50%), D-Limonene (<= 1,00%), 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**

Contact **M. DENAT Jean-François**

This sheet has been updated on 08/03/2022

Number of pages : 2

Printed on : 04/05/2022

End of document