

DATA SHEET

**CYPRESS SPAIN ORGANIC OIL
GMP**
Cupressus sempervirens L.
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 Created on : 02/11/2003
 Modified on : 18/06/2019
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TDS B343P

Version 04.51

Organic product certified by FR-BIO-01

PROCESSING METHOD

Essential Oil obtained by steam distillation from branches and terminal fresh branches and twigs of Cupressus sempervirens L.

PHYSICAL PROPERTIES
 Odour : **Fresh, resinous, rural and woody**
 Appearance : **Liquid**
 Color : **Pale yellow to orange yellow**
CHEMICAL PROPERTIES
 Specific gravity at 20°C : **0,863 to 0,886**
 Refractive index at 20°C : **1,468 to 1,478**
 Optical rotation at 20°C : **+15,0 ° to +30,0 °**
 Flash point : **+35 °C**
 Acid value : **N.A.**
 Peroxide value : **< 10 mmoles/L**
MAIN INGREDIENTS
 Alpha pinene (40,00 to 65,00%)
 Delta 3 carene (12,00 to 25,00%)
 Cedrol (0,80 to 7,00%)
 D-Limonene (1,80 to 5,00%)
 4-terpinenyl acetate (1,00 to 4,00%)
 Myrcene (1,00 to 3,50%)
 Beta pinene (0,50 to 3,00%)
 4-Terpinenol (0,20 to 2,00%)
TECHNICAL SPECIFICATIONS**NCS, Natural Complex Substance (100% pure and natural)**
 N°CAS TSCA : **8013-86-3**
 N°CAS EINECS : **84696-07-1**
 N°EINECS : **283-626-9**
 N°FEMA : **-**
 N°FDA : **-**
 N°CoE: : **162n**
 FCC : **-**
 RIFM : **X**
 FMA : **-**
 AFNOR : **NF T 75-254**
 INCI : **CUPRESSUS SEMPERVIRENS LEAF/NUT/STEM 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 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 : **D-Limonene (1,80 to 5,00%), Linalool (<= 2,00%)**

- IFRA restrictions : **Not regulated**

Comment : Regarding the number of significant figures of the specifications , it is useful to refer to both, COA of the batch and pharmacopoeia rules.

Contact **M. DENAT Jean-François**

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