

## DATA SHEET

**CYPRESS SPAIN ORGANIC OIL  
GMP**
*Cupressus sempervirens L.*

 Number of pages : 2  
 Created on : 02/11/2003  
 Modified on : 18/06/2019  
 Last update : 12/07/2019

**TDS B343P**

Version 04.50

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 : **Not available**  
 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 : **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**

This sheet has been updated on 12/07/2019

---

Number of pages : 2

Printed on : 27/11/2019

End of document

---