

## DATA SHEET

**JUNIPER BERRY BOSN ORGANIC  
OIL**
*Juniperus communis L.*
 Number of pages : 2  
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**TDS B432**

Version 04.51

Organic product certified by FR-BIO-01

**PROCESSING METHOD**Essential Oil obtained by steam distillation from the berries of *Juniperus communis L.***PHYSICAL PROPERTIES**
 Odour : **Balsamic, sweet**  
 Appearance : **Mobile liquid**  
 Color : **Colorless to clear yellow**
**CHEMICAL PROPERTIES**
 Specific gravity at 20°C : **0,845 to 0,870**  
 Refractive index at 20°C : **1,471 to 1,483**  
 Optical rotation at 20°C : **-15,0 ° to +10,0 °**  
 Flash point : **+41 °C**  
 Acid value : **N.A.**  
 Peroxide value : **N.A.**
**MAIN INGREDIENTS**
 Alpha pinene (30,00 to 40,00%)  
 Myrcene (12,00 to 26,00%)  
 Sabinene (5,00 to 20,00%)
**TECHNICAL SPECIFICATIONS****NCS, Natural Complex Substance (100% pure and natural)**
 N°CAS TSCA : **8002-68-4**  
 N°CAS EINECS : **84603-69-0**  
 N°EINECS : **283-268-3**  
 N°FEMA : **2604**  
 N°FDA : **182.20**  
 N°CoE: : **249n**  
 FCC : **X**  
 RIFM : **X**  
 FMA : **X**  
 AFNOR : **NF T 75-251**  
 INCI : **JUNIPERUS COMMUNIS FRUIT OIL**  
 Country of harvest : **BOSNIA**  
 Country of manufacturing : **BOSNIA**

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**HANDLING, STORING AND SHELF LIFE**

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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**

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**TRANSPORT INFORMATION**

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**Hazard Class 3, Packing group III, UN n° 1169**

Customs rate code : **3301 29 49**

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**SPECIAL INDICATIONS**

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- 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 (<= 5,00%), Linalool (<= 1,00%)**

- IFRA restrictions : **Not regulated**

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Contact **M. DENAT Jean-François**

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