

## DATA SHEET

**BENZOIN SIAM ORGAN RES  
 55%/ETH**
*Styrax tonkinensis Craib ex Hartwich*

 Number of pages : 2  
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**TDS B111**

Version 04.52

Organic product certified by FR-BIO-01

**PROCESSING METHOD**
Resinoid diluted in ethanol obtained by extraction with ethanol from the gum of *Styrax tonkinensis Craib ex Hartwich*
**PHYSICAL PROPERTIES**

 Odour : **Balsamic, sweet , note of vanilla and ethanolic**  
 Appearance : **Liquid**  
 Color : **Amber to redish brown**
**CHEMICAL PROPERTIES**

 Specific gravity at 20°C : **0,985 to 1,030**  
 Refractive index at 20°C : **1,460 to 1,480**  
 Optical rotation at 20°C : **N.A.**  
 Flash point : **+25 °C**  
 Acid value : **N.A.**  
 Peroxide value : **N.A.**
**MAIN INGREDIENTS**

 Ethyl alcohol (<= 75,00%)  
 Benzoic acid (14,00 to 50,00%)  
 Benzyl benzoate (<= 9,00%)  
 Isopropyl Veratraldehyde (<= 4,00%)  
 Alpha hydroxyacetophenone (<= 3,00%)  
 Vanillin (<= 3,00%)

**TECHNICAL SPECIFICATIONS**
**Mixture of NCS, Natural Complexe Substance (100% pure and natural)**

 N°CAS TSCA : **9000-72-0 / 64-17-5**  
 N°CAS EINECS : **9000-72-0 ; 84012-39-5 / 64-17-5**  
 N°EINECS : **946-573-9 (232-556-7 ; 281-683-4) / 200-578-6**  
 N°FEMA : **2133/2419**  
 N°FDA : **172.510/184.1293**  
 N°CoE: : **439n/11891**  
 FCC : -  
 RIFM : **X**  
 FMA : -  
 AFNOR : -  
 INCI : **STYRAX TONKINENSIS RESIN EXTRACT / ALCOHOL**  
 Country of harvest : **LAOS**  
 Country of manufacturing : **FRANCE**

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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 : **3302 10 10**

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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 : **Benzyl benzoate (<= 9,00%), Isoeugenol (<= 1,00%), Eugenol (<= 0,20%)**
- IFRA restrictions : **This mixture of substances 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](http://www.ifraorg.org)**

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Contact **M. DENAT Jean-François**

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