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	<b>TDS B225</b> Version 04.51	

Organic product certified by FR-BIO-01

**PROCESSING METHOD**

Essential Oil obtained by steam distillation from the branches of Cinnamomum verum J.Presl (Syn : Cinnamomum zeylanicum Blume)

**PHYSICAL PROPERTIES**

Odour : **Spicy, sweet with a note of clove**

Appearance : **Liquid**

Color : **Light yellow to brownish yellow**

**CHEMICAL PROPERTIES**

Specific gravity at 20°C : **1,030 to 1,059**

Refractive index at 20°C : **1,527 to 1,540**

Optical rotation at 20°C : **-3,0 ° to +4,0 °**

Flash point : **+94 °C**

Acid value : **N.A.**

Peroxide value : **N.A.**

**MAIN INGREDIENTS**

**Eugenol (<= 85,00%)**

**Eugenyl acetate (<= 8,00%)**

**Benzyl benzoate (<= 7,00%)**

**Beta caryophyllene (1,50 to 7,00%)**

**Cinnamal (Cinnamaldehyde) (<= 3,00%)**

**TECHNICAL SPECIFICATIONS****NCS, Natural Complex Substance (100% pure and natural)**

N°CAS TSCA : **8015-91-6**

N°CAS EINECS : **84649-98-9**

N°EINECS : **283-479-0**

N°FEMA : **2292**

N°FDA : **182.20**

N°CoE: : **133n**

FCC : **X**

RIFM : **X**

FMA : **X**

AFNOR : **NF T 75-211**

INCI : **CINNAMOMUM ZEYLANICUM LEAF OIL**

Country of harvest : **MADAGASCAR**

Country of manufacturing : **MADAGASCAR**

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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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**Not regulated**

Customs rate code : **3301 29 41**

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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 : **Eugenol (<= 85,00%), Benzyl benzoate (<= 7,00%), Linalool (<= 3,50%), Cinnamal (Cinnamaldehyde) (<= 3,00%), Cinnamyl alcohol (<= 1,00%), D-Limonene (<= 1,00%)**

- 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](http://www.ifraorg.org)**

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Contact : **M. DENAT Jean-François**

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