

DATA SHEET

CATNIP FRANCE OIL

Nepeta cataria L.
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TDS 245

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PROCESSING METHODEssential Oil obtained by steam distillation from the whole plant of *Nepeta cataria L.***PHYSICAL PROPERTIES**

Odour : **Note of menthol, tobacco, aromatic and green**

Appearance : **Mobile liquid**

Color : **Dark yellow to brown**

CHEMICAL PROPERTIES

Specific gravity at 20°C : **1,020 to 1,060**

Refractive index at 20°C : **1,455 to 1,500**

Optical rotation at 20°C : **-5,0 ° to +20,0 °**

Flash point : **+82 °C**

Acid value : **N.A.**

Peroxide value : **N.A.**

MAIN INGREDIENTS

Nepetalactone (50,00 to 82,00%)

Nepetalactone 2 (<= 20,00%)

Beta caryophyllene (2,00 to 11,00%)

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

N°CAS TSCA : **8023-84-5**

N°CAS EINECS : **84929-35-1**

N°EINECS : **284-520-5**

N°FEMA : -

N°FDA : -

N°CoE: : **302n**

FCC : -

RIFM : -

FMA : -

AFNOR : -

INCI : **NEPETA CATARIA OIL**

Country of harvest : **FRANCE**

Country of manufacturing : **FRANCE**

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

Not regulated

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 (<= 5,00%), Citral (Geranial + Neral) (<= 0,50%)**

- IFRA restrictions : **Not regulated**

Contact **M. DENAT Jean-François**

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