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DATA SHEET

CYPRESS TWIGS ORGANIC OIL
GMP*Cupressus sempervirens L.*

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TDS B340P

Version 04.51

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 0,885
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 : CUPRESSUS SEMPERVIRENS LEAF/NUT/STEM 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

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

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 (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**

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