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DATA SHEET

EUCALYPTUS G 80/85 ORG OIL GMP

Eucalyptus globulus Labillardiere

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TDS B381P
Version 04.55

Organic product certified by FR-BIO-01

PROCESSING METHOD

Essential Oil obtained by steam distillation from fresh leaves or fresh terminal stems of Eucalyptus globulus Labillardiere

PHYSICAL PROPERTIES

Odour	: **Camphorated, fresh and note of cineol**
Appearance	: **Liquid**
Color	: **Colorless to pale yellow**

CHEMICAL PROPERTIES

Specific gravity at 20℃	: **0,906 to 0,927**
Refractive index at 20℃	: **1,458 to 1,470**
Optical rotation at 20℃	: **+0,0 ° to +10,0 °**
Flash point	: **+45 ℃**
Acid value	: **N.A.**
Peroxide value	: **N.A.**

MAIN INGREDIENTS

Cineol 1,8 (Eucalyptol) (70,00 to 87,00%)
D-Limonene (0,05 to 15,00%)
Alpha pinene (0,05 to 10,00%)
Alpha phellandrene (0,05 to 1,50%)
Beta pinene (0,05 to 1,50%)
Sabinene (<= 0,30%)
Camphor (<= 0,10%)

TECHNICAL SPECIFICATIONS

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

N°CAS TSCA	: **8000-48-4 ; 1377456-89-7**
N°CAS EINECS	: **84625-32-1**
N°EINECS	: **283-406-2**
N°FEMA	: **2466**
N°FDA	: **172.510**
N°CoE:	: **185n**
FCC	: **X**
RIFM	: **X**
FMA	: **X**
AFNOR	: **NF T 75-225**
INCI	: **EUCALYPTUS GLOBULUS LEAF OIL**
Country of harvest	: **PORTUGAL**
Country of manufacturing	: **PORTUGAL**

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 : 24 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 (0,05 to 15,00%), Geraniol (<= 0,50%)**

- 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**

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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