

DATA SHEET

HELICHRYSUM BRACTE ORG OIL

Helichrysum bracteiferum Humbert
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TDS B493

Version 04.51

Organic product certified by FR-BIO-01

PROCESSING METHOD

Essential Oil obtained by steam distillation from the flowering top of Helichrysum bracteiferum Humbert

PHYSICAL PROPERTIES
 Odour : **Fresh, aromatic**
 Appearance : **Limpid mobile liquid**
 Color : **Colorless to pale yellow**
CHEMICAL PROPERTIES
 Specific gravity at 20°C : **0,890 to 0,915**
 Refractive index at 20°C : **1,475 to 1,495**
 Optical rotation at 20°C : **-30,0 ° to +5,0 °**
 Flash point : **<= +60 °C**
 Acid value : **N.A.**
 Peroxide value : **N.A.**
MAIN INGREDIENTS
 Cineol 1,8 (Eucalyptol) (17,00 to 35,00%)
 Beta pinene (8,00 to 16,00%)
 Alpha humulene (4,00 to 16,00%)
 Beta caryophyllene (3,00 to 12,00%)
TECHNICAL SPECIFICATIONS**NCS, Natural Complex Substance (100% pure and natural)**
 N°CAS TSCA : **8023-95-8**
 N°CAS EINECS : -
 N°EINECS : -
 N°FEMA : -
 N°FDA : -
 N°CoE: : -
 FCC : -
 RIFM : -
 FMA : -
 AFNOR : -
 INCI : **HELICHRYSUM BRACTEIFERUM OIL (latin name)**
 Country of harvest : **MADAGASCAR**
 Country of manufacturing : **MADAGASCAR**

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 (<= 5,00%), Linalool (<= 2,00%), Benzyl cinnamate (<= 0,20%)**
- 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**

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