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|  <p>Route de FA 11260 ESPERAZA France</p> <p>☎ 33 (0).468.741.789 ☎ 33 (0).468.741.579 ✉ info@golgemma.com</p> | DATA SHEET HELICHRYSUM I CORSICA ORG OIL <i>Helichrysum italicum G. Don (Syn : Helichrysum angustifolium (Lam.) DC.)</i> | Number of pages : 2 Created on : 02/11/2003 Modified on : 18/06/2019 Last update : 15/07/2019 |
| | TDS B490 Version 04.50 | |

Organic product certified by FR-BIO-01

PROCESSING METHOD

Essential Oil obtained by steam distillation from the flowering top of *Helichrysum italicum* G. Don (Syn : *Helichrysum angustifolium* (Lam.) DC.)

PHYSICAL PROPERTIES

| | |
|------------|---|
| Odour | : Fresh, aromatic, spiced, more or less terpenic according to the area of origin and the cultivated or wild |
| Appearance | : Limpid mobile liquid |
| Color | : Very pale green yellow to orange or green according to the nature of the still and the floral stag |

CHEMICAL PROPERTIES

| | |
|--------------------------|----------------------|
| Specific gravity at 20°C | : 0,880 to 0,920 |
| Refractive index at 20°C | : 1,460 to 1,475 |
| Optical rotation at 20°C | : -20,0 ° to +10,0 ° |
| Flash point | : +53 °C |
| Acid value | : N.A. |
| Peroxide value | : N.A. |

MAIN INGREDIENTS

Neryl acetate (20,00 to 60,00%)
Gamma curcumene (<= 20,00%)
Italidiones (1,00 to 15,00%)

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

| | |
|--------------------------|--|
| N°CAS TSCA | : 8023-95-8 |
| N°CAS EINECS | : 90045-56-0 |
| N°EINECS | : 289-918-2 |
| N°FEMA | : - |
| N°FDA | : - |
| N°CoE: | : 225n |
| FCC | : - |
| RIFM | : - |
| FMA | : - |
| AFNOR | : - |
| INCI | : HELICHRYSUM ITALICUM FLOWER OIL (Syn : HELICHRYSUM ANGUSTIFOLIUM FLOWER 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 41**

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 (<= 7,00%), Linalool (<= 3,00%), 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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