

 <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 ITALY 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 : 08/03/2022
	TDS B492 Version 04.51	

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 (3,00 to 42,00%)
Gamma curcumene (4,00 to 20,00%)
Alpha pinene (<= 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	: 2592
N°FDA	: 182.20
N°CoE:	: -
FCC	: -
RIFM	: -
FMA	: -
AFNOR	: -
INCI	: HELICHRYSUM ITALICUM FLOWER OIL (Syn : HELICHRYSUM ANGUSTIFOLIUM FLOWER OIL)
Country of harvest	: ITALY
Country of manufacturing	: ITALY

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 (<= 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**

Contact **M. DENAT Jean-François**

This sheet has been updated on 08/03/2022

Number of pages : 2

Printed on : 15/04/2022

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