

1. IDENTIFICATION OF COMPANY

Essential Oils Juričić d.o.o.

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2. IDENTIFICATION OF SUBSTANCE

PRODUCT NAME	<i>Helichrysum, Bosnia and Herzegovina, Natural Complex Substance (100% Pure and Natural)</i>
INCI NAME	<i>Helichrysum Italicum Flower Oil</i>
LATIN NAME OF BOTANICAL SOURCE	<i>Helichrysum Italicum</i>
N°CAS TSCA	8023-95-8
N°CAS EINECS	90045-56-0
N°EINECS	289-918-2
N°CoE	225n

3. PRODUCTION MODE

Essential oil obtained by water steam distillation from flowering tops of *Helichrysum Italicum*. Origin of plant: Bosnia and Herzegovina

4. PHYSICAL AND ORGANOLEPTIC CHARACTERISTICS

COLOR: *Very pale yellow/green to golden yellow, orange or green depending on nature of the still and the flowering*

ODOR: *Fresh, aromatic, spicy, herbaceous, earthy undertones*

DENSITY AT 20°C	0.890 – 0.910
REFRACTIVE INDEX AT 20°C	1.470 – 1.490
OPTICAL ROTATION AT 20°C	-20° - +10°
FLASH POINT	+48
pH at 20°C	Not applicable
LIPOSOLUBILITY	Liposoluble
MISCIBILITY IN ALCOHOL	Soluble
WATER SOLUBILITY	Insoluble




5. MAIN INGREDIENTS

Products from natural origin do not provide identical composition for each production. These values are indicative and do not exclude the possibility of variations. Each LOT is accompanied by its CoA which determines main ingredients quantities.

Neryl Acetate	3 – 8 %
α-Pinene	15 – 35 %
γ-Curcumene	4 - 20 %
linaldiones	0.5 - 10 %

6. REGULATORY INFORMATION

Signal Word	Hazardous Statement	Precautionary Statement	Hazard Pictograms
Danger	H226 – Flammable liquid and vapour H304 – May be fatal if swallowed and enters airways H315 – Causes skin irritation H317 – May cause an allergic skin reaction H411 – Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.	P102 - Keep out of the reach of children P210 – Keep away from heat/sparks/open flames/hot surfaces – No smoking P233 – Keep container tightly closed P273 – Avoid release to the environment P280 – Wear protective gloves/protective clothing/eye protection/face protection P305 + P351 – IF IN EYES: Rinse continuously with water for several minutes P402 – Store in a dry place P501 – Dispose of contents/container in accordance with national/regional/international regulations	

CMR classification (cancerigen, mutagen, toxic for reproduction): *Not regulated*

7. STORAGE AND PRESERVATION

Keep the product in original containers, well closed, and protected from air, light, and at moderate temperatures (max. 15°C) in a cool room.

Beyond 3 – 4 years, in storage conditions described above, there may be a decline in flavoring or a slight coloration.

8. TRANSPORT

Class 3, PG III, UN n° 1993



9. SPECIAL INDICATIONS

The presence of the following allergen 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. (7th Amendment of European Cosmetic Directive)

Present allergens:

Limonene	< 7,00 %
Linalool	< 3,00 %
β-Myrcene	< 1,00 %

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