

# B490

# Date: 03/09/2024

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## V 1

### **TECHNICAL DATA SHEET**

**HELICHRYSUM I CORSICA ORG OIL** 

Only for industrial use

### 1 - IDENTIFICATION

Type of product : Organic Essential Oil

Botanical name: Helichrysum italicum G. Don (Syn: Helichrysum angustifolium (Lam.) DC.)

Part of plant: Flowering top

Country of harvest / gathering: FRANCE

Country of manufacturing: FRANCE

Process: Distillation

Natural content: 100,00 %

### Preservative agent / Antioxidant / Preservative:

| Designation | N° CAS | %    |
|-------------|--------|------|
| None        | None   | None |

### Carrier:

| Designation | N° CAS | %    |
|-------------|--------|------|
| None        | None   | None |

### 2 - PRODUCT CERTIFICATIONS

Kosher certification : No
Halal certification : No

Others: ORGANIC: Coming from organic farming, certified by Ecocert France SAS FR-BIO-01

## 3 - ORGANOLEPTIC AND ANALYTICAL DATA

Odour: Fresh, aromatic, spiced, more or less terpenic

Appearance: Limpid mobile liquid

Color: Very light green yellow to orange or green

 Specific gravity (D20/20):
 0,8800 / 0,9200

 Refractive Index (ND20):
 1,4600 / 1,4750

 Optical Rotation at 20 °C:
 -20,0000 / 10,0000 °

 GC profile (area%):
 Conforms to standard

GC(area%) Gamma curcumene: 0 / 20,00 %

GC(area%) Neryl acetate: 20,00 / 60,00 % GC(area%) Italidiones: 1,00 / 15,00 %



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### 4 - REGULATION

### **INVENTORIES**

 N° CAS TSCA:
 8023-95-8

 N° CAS EINECS:
 90045-56-0

 N° EC:
 289-918-2

| Country inventories | Listed | Country inventories | Listed |
|---------------------|--------|---------------------|--------|
| TSCA Active         | Yes    | ISHL                | Yes    |
| EINECS              | Yes    | KECI                | Yes    |
| AIIC                | Yes    | PICCS               | Yes    |
| DSL                 | Yes    | NzLOC               | Yes    |
| nDSL                | No     | TCSI                | Yes    |
| IECSC               | Yes    |                     |        |

### **FOOD**

Inventories registration does not guarantee food grade status, use in food applications is under customer responsibility.

Food allergens (EC Regulation n°1169/2011): None

**INVENTORIES:** 

N° FEMA: 2592 N° CoE: -

N° FDA: 182.20

### FRAGRANCE AND COSMETIC

INCI name (Cosing): 100% HELICHRYSUM ITALICUM FLOWER OIL (Syn: HELICHRYSUM ANGUSTIFOLIUM FLOWER

OIL)

INCI name (PCPC): 100% HELICHRYSUM ITALICUM FLOWER OIL (Syn: HELICHRYSUM ANGUSTIFOLIUM FLOWER

OIL)

INCI IECIC: Listed

INCI IECIC: HELICHRYSUM ITALICUM FLOWER OIL

## 5 - PACKAGING, HANDLING, STORAGE AND SHELF LIFE

Store in the original closed container ambient temperature between 15°C and 25°C protected from air and light.

Shelf life: 36 Months

All our packaging are approved for food contact according to current European regulation.

### 6 - MISCELLANEOUS



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This data sheet is completed to the best of our knowledge at the indicated date about above product(s) and remains the property of the issuer. As such the given information remains confidential.

The information above is given for guidance only. Although the greatest care has been taken to ensure its accuracy, changing regulations and individual product characteristics may require specification modifications or make it necessary to disclaim any warranty, expressed or implied, or liabilities. It belongs to the user, under his responsibility, to ensure the conditions and possibilities of use of the product(s), in particular with regard to laws and regulations. It's important to remind that the certifications and the manufacturing practices and environment are related to the grade (food/non-food) of the products. In case of dispute relating to the information communicated pursuant to regulations, only regulations in force shall prevail.