

**Technical Data Sheet**  
**204440**  
**ROMAN CHAMOMILE EO**

**Product Description:**

Chemical characterization: NA

Botanical characterization: Anthemis nobilis L. (fam.Asteraceae)

INCI Name: ANTHEMIS NOBILIS FLOWER OIL

CAS: 8015-92-7 84649-86-5

EINECS: 283-467-5 Not available

FEMA: 2275

CoE: 48

**Other Informations:**

Legal Status: Natural

Definition according to Reg.EC n.1334/2008: Flavouring preparation

Limited substances (Ann.III, Reg.EC n.1334/2008): None

Additive, solvent, carrier: None

Food allergens: Available on request (Reg. EC n.1169/2011 and amends)

GMO: Not present (Reg.CEn.1829/2003 e 1830/2003 e succ. mod.)

Kosher certification: To be certified

**Cosmetic allergens (Reg. EC n.1223/2009):**

(R)-p-Mentha-1,8-diene (0,110 %)

**IFRA limits:**

Class 1\* (100.000 %); Class 2 (100.000 %); Class 3.A (100.000 %); Class 3.B (100.000 %); Class 3.C (100.000 %);  
Class 3.D (100.000 %); Class 4.A (100.000 %); Class 4.B (100.000 %); Class 4.C (100.000 %); Class 4.D (100.000 %);  
Class 5 (100.000 %); Class 6\* (100.000 %); Class 7.A (100.000 %); Class 7.B (100.000 %); Class 8.A (100.000 %);  
Class 8.B (100.000 %); Class 9.A (100.000 %); Class 9.B (100.000 %); Class 9.C (100.000 %); Class 10.A (100.000 %);  
Class 10.B (100.000 %); Class 11 (100.000 %).

**IFRA prohibited substances:**

not present

## Product characteristics:

|                                                 |                                                              |
|-------------------------------------------------|--------------------------------------------------------------|
| Application                                     | FLAVOUR<br>FRAGRANCE<br>NATURAL FRAGRANCE<br>NATURAL FLAVOUR |
| Organoleptic profile                            | CHARACTERISTIC                                               |
| Appereance                                      | LIQUID                                                       |
| Colour                                          | YELLOW                                                       |
| Specific gravity at 20°C ( g/ cm <sup>3</sup> ) | 0.898-0.918 g/(cm <sup>3</sup> )                             |
| Refractive index at 20°C                        | 1.438-1.448                                                  |
| Optical rotation a 20°C                         | 5.0 5.0                                                      |
| Flash point (Close cup)°C                       | 52.0 °C                                                      |
| Solubility                                      | H <sub>2</sub> O:INSOLUBLE ETHANOL:SOLUBLE                   |

## Shelf Life

In the original, sealed container, stored in a cool dry place, away from any source of light and heat, the product has a shelf life of 24 months.

## Notes

The present document annul and replace any previous version.

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