©GOLGEMMA Essential oils ROMAN CHAMOMILE France OIL



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# **DATA SHEET**

# ROMAN CHAMOMILE FRANCE OIL

Chamaemelum nobile (L.) Allioni (Syn : Anthemis nobilis L.)

Number of pages : 2

Created on : 02/11/2003

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**TDS 195**Version 04.50

### PROCESSING METHOD

Essential Oil obtained by steam distillation from the flowering top of Chamaemelum nobile (L.) Allioni (Syn: Anthemis nobilis L.)

### PHYSICAL PROPERTIES

Odour : Fruity, aromatic, warm and herbaceous

Appearance : Mobile liquid

Color : Colorless to green yellow

### **CHEMICAL PROPERTIES**

Specific gravity at 20°C : 0,900 to 0,920 Refractive index at 20°C : 1,438 to 1,447 Optical rotation at 20°C : -2,0 ° to +6,0 °

Flash point : +52 ℃
Acid value : N.A.
Peroxide value : N.A.

# MAIN INGREDIENTS

Isobutyl angelate (30,00 to 38,00%) Isoamyl angelate (10,00 to 22,00%) Methylallyl angelate (6,00 to 12,00%) Isobutyl n-buyrate (2,00 to 9,00%)

### TECHNICAL SPECIFICATIONS

# NCS, Natural Complex Substance (100% pure and natural)

N°CAS TSCA : 8015-92-7 N°CAS EINECS : 84649-86-5 **N°EINECS** : 283-467-5 N°FEMA : 2275 N°FDA : 182.20 N°CoE: : 48n FCC : X **RIFM** : X FMA : X

AFNOR : **NF T 75-253** 

INCI : ANTHEMIS NOBILIS FLOWER OIL

Country of harvest : FRANCE
Country of : FRANCE

manufacturing

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### 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°223/2009 of 30 november 2009 on cosmetic products)

Present allergens : D-Limonene (<= 1,00%)

■ 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

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