Maitreya Natura

Data sheet

Essential oil Gelsomino BIO

Jasminum grandiflorum - Ägypt Organic product certified by ABCert

PROCESSING METHOD

Absolute obtained by extraction with ethanol from the concrete of Jasminum grandiflorum L.

PHYSICAL PROPERTIES

Odour Flowered, fruitly and green
Appearance Less and more viscous liquid

Color Orange to brown red

CHEMICAL PROPERTIES

Specific gravity at 20°C 0,940 to 0,980 Refractive index at 20°C 1,470 to 1,510

Optical rotation at 20°C N.A.
Flash point +80 °C
Acid value N.A.
Peroxide value N.A.

MAIN INGREDIENTS

Benzyl acetate (2,00 to 27,00%) Benzyl benzoate (2,00 to 16,00%) Trans-phytol (<= 16,00%)

Squalene oxide (<= 14,00%)
Phytyle acetate (2,00 to 13,00%)

Cis phytol (<= 11,00%)

TECHNICAL SPECIFICATIONS

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

N° CAS TSCA 8022-96-6 N° CAS EINECS 84776-64-7 N° EINECS 283-993-5 N° FEMA 2598 N° FDA 182.20 N° CoE 245n **FCC RIFM** Χ **FMA**

AFNOR - JASMINUM GRANDIFLORUM FLOWER EXTRACT

Country of harvest EGYPT



SPECIAL INDICATIONS

The presence of the following allergen substances in a finished product must be indicated by way of labelling if their respectiveconcentration 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:

Benzyl benzoate (2,00 to 16,00%), Linalool (<= 7,00%), Eugenol (<= 4,00%), Benzyl alcohol (<=3,00%)

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