

## PROCESSING METHOD

Essential Oil obtained by steam distillation from the flowering top of *Dittrichia graveolens* (L.) Greuter (Syn : *Inula graveolens* Desf.)

## PHYSICAL PROPERTIES

Odour:	Aromatic, resinous
Apperance:	Limpid mobile liquid
Color:	Orange yellow to dark green

## CHEMICAL PROPERTIES

Specific gravity at 20°C	0,965 to 0,980
Refractive index at 20°C	1,470 to 1,485
Optical rotation at 20°C	-40,0 ° to -15,0 °
Flash point	+71 °C
Acid value	N.A.
Peroxide value	N.A.

## MAIN INGREDIENTS

Bornyl acetate (37,00 to 67,00%)
Borneol (8,00 to 26,00%)
Camphene (4,00 to 10,00%)

## TECHNICAL SPECIFICATIONS

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

N° CAS TSCA	-
N° CAS EINECS	92128-75-1
N° EINECS	295-773-6
N° FEMA	-
N° FDA	-
N° CoE	-
FCC	-
RIFM	-
FMA	-
AFNOR	-
INCI	INULA GRAVEOLENS OIL (latin name)
Country of harvest	FRANCE
Country of manufacturing	FRANCE



Maitreya Natura

## **HANDLING AND STORING**

Follow usual precaution of chemical ingredient handling. Store in a sealed container, in a dry, cool and aired area, protected from the light.

## **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°1223/2009 of 30 november 2009 on cosmetic products)

Present allergens:

D-Limonene ( $\leq 1,50\%$ ), Linalool ( $\leq 0,50\%$ )

IFRA restrictions:

Not regulated

Maitreya Natura GmbH Srl

Vilpianerstraße 30 Via Vilpiano | 39010 Nals Nalles

Tel. +39 0471677733 | Fax +39 0471678128 | [www.maitreya-natura.com](http://www.maitreya-natura.com) | [info@maitreya-natura.com](mailto:info@maitreya-natura.com)

MwSt. Nr. / P.I. 02932590215