

PROCESSING METHOD

Essential Oil obtained by steam distillation from the branches of *Cistus creticus* L. (Syn : *Cistus ladaniferus* L.)

PHYSICAL PROPERTIES

Odour:	Woody, tough
Apperance:	Liquid
Color:	Yellow to dark amber brown

CHEMICAL PROPERTIES

Specific gravity at 20°C	0,890 to 0,935
Refractive index at 20°C	1,470 to 1,495
Optical rotation at 20°C	-25,0 ° to +10,0 °
Flash point	+45 °C
Acid value	N.A.
Peroxide value	N.A.

MAIN INGREDIENTS

Alpha pinene (20,00 to 55,00%)
Viridiflorol (1,00 to 10,00%)
Camphene (2,00 to 8,00%)
Trimethylcyclohexanone (1,00 to 6,00%)

TECHNICAL SPECIFICATIONS

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

N° CAS TSCA	8016-26-0
N° CAS EINECS	89997-74-0
N° EINECS	946-570-2 (289-711-7)
N° FEMA	2609
N° FDA	172.510
N° CoE	134n
FCC	x
RIFM	x
FMA	-
AFNOR	-
INCI	CISTUS LADANIFERUS TWIG OIL
Country of harvest	SPAIN



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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:

Linalool ($\leq 2,00\%$), D-Limonene ($\leq 2,00\%$)

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

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